

ספר

מסורת המסורת

חברו

ר' אליהו המדמדק י"צ בר אשר הלוי האשכנזי זצ"ל

להבין ולהורות, לאנשי הדורות, דרך בעלי המסורת, בקיצור לשונם, וחידותם וסימנם,
בראשי תיבות ובנוטריון, לכלם עשה תיקון:

נדפס בוויניסיה בשנת רצ"ה בנאויל בשנת רצ"ט ובבולצבאך בשנת תקל"א

יצא לאור עוד הפעם עם תרגום בריטני
ומבואר היטיב בבאור מספיק

מאתי

כריסטיאן דוד גינצבורג

THE

MASSORETH HA-MASSORETH

OF

ELIAS LEVITA,

BEING AN EXPOSITION OF THE MASSORETIC NOTES
ON THE HEBREW BIBLE,

OR

THE ANCIENT CRITICAL APPARATUS OF THE OLD TESTAMENT

IN HEBREW, WITH AN ENGLISH TRANSLATION,

AND

CRITICAL AND EXPLANATORY NOTES,

BY

CHRISTIAN D. GINSBURG, LL. D.

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First Published in 1867

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PREFACE.

THE work now submitted to the public in the original Hebrew, with an English translation, is an explanation of the origin and import of the Massorah. Those who are acquainted with the fact that our Hebrew Bibles abound with marginal and textual glosses,—to which even the Bibles issued by the Bible Society, which boasts that it circulates the pure word of God without note or comment, form no exception—and who know that there is no guide in our language, or in any modern language, to these enigmatical notes, will welcome this Treatise, written by the first, and almost the only, Massoretic expositor. For be it remembered that BUXTORF'S Latin Dissertation, entitled, *Commentarius Masorethicus*, published in 1620 and 1665, is to a great extent made up of LEVITA'S work, interspersed with notions utterly at variance with those of LEVITA, and without giving his explanation of the plan of the Massorah.

For an account of LEVITA himself, and the extraordinary controversy to which this Treatise gave rise almost all over Europe during the time of the Reformation, we must refer to the Life prefixed to this volume.

The text of the Work is that of the *editio princeps*, 1538, carefully collated with the only two other editions of it, Basel, 1538, and Sulzbach, 1771. The results of the collation have been duly given in the notes.

All that I have ventured to do with the text has been to divide it into paragraphs, and to print in larger type, or to

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LIFE OF ELIAS LEVITA.

THE perpetual expulsions and wanderings to which the Jews have been subjected, ever since their dispersion, have not been favourable to the writing of Biographical Dictionaries. Though they may have had enterprising compilers, who were ready to issue "The Men of the Time," the fact that the children of the same parents were often born and brought up in different countries, wasting their youth in journeys often, in perils of waters, in perils of robbers, in perils by their own countrymen, in perils by the Christians, would have almost precluded the possibility of such an undertaking. Hence it is that the very names, as well as the mere dates and birth-places, of some of the most distinguished Jewish *literati*, are matters of dispute, and that next to nothing is known of their private history and domestic life. But for the Oriental custom of giving some scraps of autobiography in the Introductions and Appendices, in the Prologues and Epilogues, of their works, many of the Jewish authors, to whom political economy, medicine, astronomy, philosophy, philology, exegesis, and poetry owe an immense debt of gratitude, would have been, to the honest historian and grateful student, like Melchisedec, without father, without mother, without descent, having neither beginning of days nor end of life.

The history of the author of the famous *Massoreth Ha-Massoreth*, now published with an English translation, and of many other works, fully illustrates these remarks. The year of his birth, his proper name, and the incidents of his life are only to be gathered by piecing together the autobiographical fragments scattered through his different works. Inattention to this fact has caused the greatest divergence of opinion among scholars on almost every point of his life.

His name among Christians is Elias Levita. Elias, or more correctly Elijahu (אליהו), was the name given to him by his parents on the eighth day of his birth, when he was dedicated to the Lord and made a member of the Jewish community by the sign of the covenant enjoined in Gen. xvii. 10-14; whilst Levita = Ha-Levi (הלוי) simply denotes that he belonged to the tribe of Levi. His name among the Jews, which is given by himself in sundry places of his writings, is

viii.

point, those words only which are the subject of Massoretic annotation, so as to enable the student to see which word is selected for discussion; since in the original, where chapter and verse are not specified, several words of a passage had to be quoted to indicate the section from which it was taken.

By comparing every allusion to the Massoretic registers with the Massorah itself, and by giving every such rubric in full, I have not only been enabled to correct many errors in the text of the Treatise, which had arisen either from a slip of the pen on the part of the author, or through misprints, but have supplied the student with the most important part of the Massorah, as will be seen from the extensive Index of the Massoretically annotated passages and the Index of parallels between the Massoretic lists and the *Ochla Ve-Ochla* appended to the work.

The order of the passages of Scripture, in any of the rubrics quoted in the notes, is that of the Massorah, and it is to be hoped that the trouble and labour which I have expended in appending book, chapter, and verse to every expression, in every list, will help the Biblical student to prosecute his Massoretic studies. The edition of the Massorah referred to throughout the work is that contained in FRANKFURTER'S Great Rabbinic Bible, Amsterdam, 1724-27.

I take this opportunity to express my hearty thanks to the learned Dr. STEINSCHNEIDER and the Abbate PIETRO PERREAU, Librarian of the Bibliotheque at Parma, for information duly acknowledged in the proper place.

BROOKLEA, AIGBURTH ROAD,
LIVERPOOL, December, 1866.

“An excellent work is the ‘Gates of Duren,’ by Isaac Rabbi of Duren.

Therein are described all proscribed meats; there is nothing like it in propounding the laws.

Therein, too, are exhibited the laws of purification, with most of the opinions of the learned in the law.

Published *Shebat* 3, 308 [= Decemb. 13, 1548], of the short era of the creation.

The writer of this poem is Elijahu Bachur; aged four-score years by reason of strength.”⁸

To understand the dates of this epilogue, it is necessary to remark that the Israelites reckon from the creation of the world, and that their chronology is 230 years shorter than ours. Thus, for instance, whilst this year, *i.e.* 1866 A.D., is with us 5856 A.M., it is with the Jews 5626 A.M. Moreover, it is to be noted that in Hebrew MSS., as well as in printed books, two modes are adopted of expressing the date. The one is by writing the full numbering: that is, 5626 A.M. = 1866 A.D., which is called *the Great or Full era* (פרט גדול); and the other is by omitting the thousands, and leaving them to be understood as 626, instead of 5626, which is called *the Short era* (לפרט קטן), and which is more generally used for the sake of brevity. Accordingly, 308 stands for 5308 = 1548, and if Elias Levita, as he tells us himself, was eighty years old in 1548, he must have been born in 1468.⁹

8 ספר נעים, שערי דורא, על שם יצחק רב מדרדא
בו אסור כל דברי מאכל, אין כמורו. דינים הורה.
בו נצמדה הלכות נדה, עם רוב דיעות לומר הורה.
נדפס לפרט גימל משב"ט, בן מספר קטן של היצירה
המשורר הוא אליהו בחור זקן פ' לנבורה —

⁹ With Elias Levita's own statement before us, the reader will be surprised at the following difference of opinion about the date of our author's birth:—

Dr. Holmes (<i>Kitto's Cyclopaedia</i> , new ed. s. v. ELIAS)	A.D. 1470.
Fürst (<i>Bibliotheca Judaica</i> , i., 239)	„ 1471.
Kalisch (<i>Hebrew Grammar</i> , ii., 33)	„ 1474.
Ganz (<i>Zemach David</i> , i., Anno. 277), Jechiel (<i>Seder Ha-Doroth</i> i. 95a, ed. Lemberg 1858), &c., &c.	„ 1477.
Landau (<i>Nathan's Aruch</i> , i., 38, German Introd. Prague, 1819)	„ 1509.

We are surprised at Dr. Kalisch's error, since this learned scholar quotes in the foot note on p. 34 of his *Hebrew Grammar*, the life of Levita, by Buber, in which it is proved to demonstration that Levita was born in 1468, and since Jost, who was also formerly in error upon this subject, has corrected his mistake in his *Geschichte des Judenthums*, (iii., 119, Leipzig 1859,) four years before the appearance of the *Hebrew Grammar*. (Longman, 1863). Comp. also Graetz, *Geschichte der Juden*, ix., 284, Leipzig 1866.

Elijahu Bachur, the German (אליהו בחור אשכנזי). Now Landau,¹ Steinschneider,² Dr. Holmes,³ and others, maintain that he obtained the appellation *Bachur* from his Hebrew Grammar, which he designated by this title. But Levita himself tells us the very reverse, that he called the work in question by his own surname, which he had from his youth. Thus, in the Introduction to the *Book Bachur*, he says, “Behold, I have called this book *Bachur*, for three reasons:—i. Because the book itself is choice and excellent [in allusion to Is. vii. 15, 16], being entirely pure meal without any chaff. ii. Because it has been compiled for every young man to study therein in the days of his youth, so that his heart might be improved in his later days; and, iii. Because it is my surname I have founded it upon the name *Bachur*.”⁴ To the same effect is his remark at the end of the book: “To those who ask thee, whose book art thou? say *Elijahu's*, whose surname is *Bachur*;⁵ as well as the poem to the second edition: “Because it is useful for the young, as well as excellent, and my own name is *Bachur*, I called it *Bachur*.”⁶ This is moreover corroborated by the fact, that he calls himself *Bachur* in the Fiction entitled *Baba-Buch*, which he wrote *eleven years before* he published the *Grammar* in question, (*vide infra*, p. 14).

He was born in 1468, as is evident from the poem which he appended to his edition of R. Isaac Duren's⁷ work on the Ceremonial Law, published at Venice, 1548, and which is as follows:—

¹ In his edition of R. Nathan b. Jechiel's *Aramaic Lexicon*, called *הערך*, vol. i., p. 38. German Introduction. Prague 1819. For an account of the life of R. Nathan and his celebrated Lexicon, we must refer to *Kitto's Cyclopaedia of Biblical Literature*, Alexander's edition, s. v. NATHAN.

² *Catalogues, Libr. Hebr., in Bibliotheca Bodleiana*, col. 934.

³ *Kitto's Cyclopaedia of Biblical Literature*, s. v. ELIAS.

⁴ והנה קראתי שם הספר הזה ספר הבחור, וזה לשלוש סבות. האחת בהיות הספר הזה בחור וטוב, וכולו סולה. אין בו מסולה. השנית בעבור היותו מחובר אל כל בחור ללמוד בו בימי בחורו ויטיב לבו באחריתו. השלישית בעבור היותו כנוי משונה. ובשם בחור אכונה.
⁵ לשואלי ספרי למי אהה. יאמר לאליהו כנוי שמו בחור.
⁶ יען לכל בחור הוא טוב וגם בחור ואני שמי בחור בחור קראתי.

⁷ R. Isaac b. Meier flourished A.D. 1320–1330, at Düren on the Röer, where he was Rabbi of the Jewish community, and whence he derived his surname. His work on the Ceremonial Law he entitled *שערים* *Gates*, because it discusses the laws of legal and illegal meats (הלכות איסור והיתר) in ninety-six gates or sections. It is, however, commonly called *the Gates* of or by *Duren*, which some have erroneously translated *porta habitationis*. It was first published at Cracow, 1534. The edition to which Elias Levita wrote the poems is either the second or third. Comp. Fürst, *Bibliotheca Judaica*, i., 213; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 1104–8.

me, the son of a man who is called Asher Levi, a German, a man of valour and distinction," in the Epilogue to the book now edited with an English translation, the erudite Frensdorff ingeniously conjectures that R. Asher, Levita's father, was a military man, perhaps holding the office of a commissary in the German army, since the phrase *איש היל* *men of valour* also denotes a military man, and the expression *אפרתי* is used in later Hebrew for *rank*. Frensdorff moreover submits that this will explain the origin of Levita's surname, Bachur, inasmuch as, the son of a military man, he could legitimately substitute for *איש היל* *military man*, and *אפרתי* *officer*, the word *בחור* in allusion to Exod. xiv. 7; Judg. x. 15; 1 Sam. xxiv. 3; Jerem. xlix. 19; &c., &c.¹³

From the day of his birth to his thirty-sixth year (1468–1504) we hear nothing either of him or his family. The state of the Jews in Germany was too deplorable to admit of any record being kept about the personal circumstances and doings of private individuals. Indeed, it may well be questioned whether, since the advent of Christ, the destruction of Jerusalem, and the dispersion of the Jews, there was a period in the history of the world pregnant with greater events for the Christian nations, and fraught with more terrible results for the Jewish people, than that in which Levita spent his youth. When he was two years of age, all his brethren were expelled from Mayence and the Rheingau by Adolph of Nassau (October 29, 1470), after being recognised Archbishop of electoral Mayence by the Pope, on the deposition of Diether of Isenburg, the rival Archbishop, who converted the ancient synagogue into a church. When he was seven years of age, his youthful heart was afflicted with the horrible tidings that Bishop Hinderbach had the whole Jewish community at Trent burned (1475), in consequence of a base calumny that they had killed for their Passover a Christian boy named Simon. The infamous calumny about the murder of this boy rapidly spread through Christendom, and everywhere kindled the fires of persecution, so much so that, notwithstanding the prohibition of Pope Sixtus IV. (October 10, 1475) to worship Simon of Trent as saint till the charge had been properly investigated, the Jews in Germany were massacred whenever they quitted their quarters. The Bishop of Nassau nearly exterminated all the Jews under his jurisdiction; and the magnates of Ratisbon, in the very neighbourhood of Levita's birth-place, expelled all the Jewish popula-

¹³ In Frankel's *Monatschrift*, xiii. p. 99.

Exceedingly little is known of Elias Levita's family. From his own signature we learn that his father's name was Asher, and that he was born in Germany. The celebrated Sebastian Münster, in whose house Levita lived for some time, who translated many of his books into Latin, and who ought therefore to be regarded as the highest authority on this subject, distinctly tells us that the place where his parents resided, and where he was born, is Neustadt, on the Aisch, near Nurmberg.¹⁰ Münster's statement is fully borne out by Levita's own remarks in his different works, in which he always includes himself when speaking of the Germans. Thus, in his Exposition of 712 words from Jewish literature, he says, on the expression *משקיט* "it denotes small writing; that is, when the writing is not in square characters it is *משקיט*. It is now many years ago that I was told that it is an Arabic expression, signifying *thin, attenuated*; but I afterwards got to know that it is not Arabic at all. I have asked many Jews from Italy, France, Spain, Greece, and Arabia, all of whom pronounce it in this way, but none of them knew its derivation. *We Germans*, however, pronounce it *מעשיט*, and we too do not know whence it is derived."¹¹ To the same effect is Levita's remark in the Introduction to his Massoretical work, entitled *the Book of Remembrance*: "I shall put down in the explanation of each word its signification in German, *which is the language of my countrymen*."¹² From the words, "to those who ask thee who made thee, say the hands of Elias made

¹⁰ Comp. Wolf, *Bibliotheca Hebræa*, i. 153; iii. 97.

¹¹ משקיט קורין לכתובה דקה רוצה לומר שאינה כתיבה מרובעת משקט; וזה ימים רבים שהוגר לי שהוא לשון ערבי פרוש רזה וכחושה, ואחר כך נודע לי שאינו לשון ערבי כלל; ושאלתי ליהודים רבים לעזים וצרפתים וספרדים ויונים וערביים וכולם קורין לה כן ולא ידעו לפתרו מה הוא ואנחנו האשכנזים קורין להם מעשיט ולא ידענו מה הוא.

See also *the Tishbi* under the expression *פתח קרבן*, *תקן רב קרבן*, and other places, in all of which he classes himself with the Germans, saying *אנחנו האשכנזים we Germans*. The passage quoted from Levita's Epilogue to his *Me'oragim*, where he says, *מתורגמן*, where he says, *אלך לי אל ארצי אשר, I shall now return to my country, which I have left, namely, to the city of Venice, and die in my town with my aged wife*, to prove that he was born at Venice, is both at variance with his other remarks and inconclusive. For it will be seen that he does not call Venice his native place (*עיר מולדתי*), which he would undoubtedly have done had he been born in it, but simply styles it "*my town*" (*עירי*), "*the town which I left*" (*אשר יצאתי משם*), which any one would do who had lived in a town many years, and left there his wife and family.

¹² גם אכתוב אצל כל ביאור כל מלה ומלה פירוונה בלשון אשכנז שהיא לשון בני עמי. See Frankel's *Monatschrift für Geschichte und Wissenschaft des Judenthums*, xii. 96–108. Breslau, 1863, where the learned Frensdorff has printed the Introduction to this unpublished work.

you are obliged to walk about like beggars and in rags! All your days are gloomy, even your Sabbaths and festivals; strangers enjoy your possessions, and what use are treasures to a wealthy Jew? He only keeps them to his own misfortune, and they are all lost in one day. You call them yours; no! they are theirs. They invent lying accusations against you; they regard neither age nor knowledge. And when they give you a promise, though sealed with sixty seals, they break it. They always inflict upon you double punishment, the most cruel death, and plunder. They prohibit the instruction in our schools, disturb our prayers forbid the Jews to work on Christian festivals, or to carry on business. And now, O Israel! why sleepest thou? Arise, and quit this cursed land!"¹⁴

Such lessons of Christian persecution and Mahomedan protection did Levita learn when he was about fifteen years of age; and there can be but little doubt that it was in consequence of the terrible sufferings which the Jews had to endure in Germany, and Isaac Zarphati's thrilling summons to his brethren to quit this hot-bed of suffering, that Levita's family, and as many other Jews as could afford it, emigrated, and sought an asylum wherever it could be found. The fact that Levita had already acquired a very high reputation, and delivered lectures on Grammar, at Padua, in the thirty-sixth year of his age, shews that his family must have settled in this town some years before, to allow sufficient time for the acquisition of his learning and influence in a place which was then the chief seat of Jewish learning in Italy. His flight into Venetia, however, did not place him beyond the reach of the agonising cry of his suffering brethren. Whilst diligently engaged in the study of Grammar and the Massorah, at the age of twenty-four (1492), Levita heard of the harrowing scenes enacted in Spain, where the whole Jewish population, about 300,000 in number, were expelled,—a calamity which, in Jewish history, is only equalled in magnitude by the destruction of the Temple and the dispersion of the Israelites by Titus. Many of these broken-hearted wanderers who sought refuge in Italy, Levita must have seen. But the cup of bitterness was not yet full. In his twenty-eighth year,

¹⁴ This interesting Address to the Jews of Germany by Isaac Zarphati, which is to be found in the Imperial Library of Paris, (*ancien fonds* No. 291), has been published by Dr. Jellinek, in his work entitled קונטרס גורית תרנ"ב *Contribution to the History of the Crusades*, p. 14, &c. Leipzig, 1854. For a thorough and most masterly critique on the Epistle, we must refer to Graetz, (*Geschichte der Juden*, viii., pp. 288 and 446, &c. Leipzig, 1864,) whose translation we have followed.

tion from their dominions (1477–1480) when he was about twelve years of age.

The awful sufferings which the Jews had to endure in Germany, from those whose Saviour was a Jew, and whose Apostles and Prophets were Jews, strangely contrasted with the kind treatment which they experienced in Turkey, from the infidels, the followers of the false prophet, and must have produced an extraordinary and indelible impression upon so shrewd a mind as that of Levita. When he was about fifteen years of age, Isaac Zarphati (1475–1485), one of the numerous Jews who fled from the fiery persecutions under the Cross to seek safety under the Crescent, addressed the following epistle to his brethren in Germany:—"I have been informed of the calamities, more bitter than death, which have befallen our brethren in Germany; of the tyrannical laws, the compulsory baptisms, and the banishments which take place daily. And if they fly from one place, greater misfortunes befall them in another place. I hear an impudent nation lifting up its raging voice against the faithful, and see its hand swinging over them. There are woes within and woes without; daily edicts and taskmasters to extort money. The spiritual guides and the monks, the false priests, rise up against the unhappy people, and say, 'We will persecute them to destruction, the name of Israel shall no more be remembered.' They imagine that their religion is in danger, because the Jews in Jerusalem may, peradventure, purchase the church of the sepulchre. For this reason, they have issued a decree that every Jew who is found on a Christian ship sailing for the East is to be thrown into the sea. How are the holy German community treated; how are their energies weakened! The Christians not only drive them from place to place, but lurk after their lives, brandish over them the sharpened sword, cast them into the flaming fire, into surging waters, or into stinking swamps. My brethren and teachers, friends and acquaintances, I, Isaac Zarphati, who come from France, was born in Germany, and there sat at the feet of masters, proclaim to you, that Turkey is a land in which nothing is wanted. If ye are willing, it will be well with you. You will be able safely to go from Turkey to the Holy Land. Is it not better to live among Mahomedans than among Christians? Here, we are allowed to dress in the finest materials; here, every one sits under his own fig-tree and vines; whilst in Christian countries, you are not even permitted to dress your children in red or blue without exposing them to be beaten red or blue. Hence

ledge of Hebrew and Biblical literature. These soon began to spread the knowledge of the sacred language among Christians, by the aid of the newly invented art of printing. And as many of the Jewish converts were Kabbalists, they also initiated their Gentile disciples into its mysteries, and made almost as large a number of converts among Christians to this esoteric doctrine as Christianity had gained among the Jews.

Foremost in the ranks of Jewish converts who laboured in the department of Biblical literature were Alphonso de Alcalá, Paul Coronel, and Alphonso de Zamora, who were employed in editing the celebrated Complutensian Polyglott, the sixth volume of which is almost entirely the work of Zamora. To these are to be added Felix Pratensis, the famous editor of the *editio princeps* of Bomberg's Rabbinic Bible, and Jacob b. Chajim, the editor of the second edition of Bomberg's Rabbinic Bible, who immortalised his name by his elaborate Introduction to this Bible, and by compiling and editing for the first time the critical apparatus of the Old Testament, called the Massorah. As propounders of the Kabbalah, among the Jewish converts, are to be mentioned Paul de Heredia, the author and translator of sundry Kabbalistic works, which he dedicated to Pope Innocent VIII.; Paul Ricio, professor at Pavia, physician to the Emperor Maximilian I., who translated a large portion of Joseph Gikatilla's Kabbalistic work, entitled "The Gates of Light," which he dedicated to Maximilian, and which Reuchlin used very largely; Vidal de Saragossa de Arragon, Davila, &c.¹⁶

The Jews themselves had a still greater phalanx of literary and scientific men who laboured in the departments of Biblical exegesis, the traditional law, the Kabbalah, philosophy, astronomy, &c. These literati supplied those Christians who impugned the infallible decisions of the Pope and his conclave respecting matters of doctrine, and who appealed to the Word of God as their sole guide, with the means of understanding the original language in which the greater part of the Bible is written. At the head of those who were thus enriching Biblical literature were Don Isaac b. Jehudah Abravanel (1437–1509), the

¹⁶ According to a statement by Abraham Farissol, in his MS. work entitled *the Shield of Abraham* (מגן אברהם), twelve distinguished converted Jews formed themselves into a literary society, and conjointly issued works to prove the truth of Christianity from the *Sohar* and other Kabbalistic writings. The passage from Farissol's MS. work, giving this account, has been printed by Graetz, *Geschichte der Juden*, ix. 195.

he heard of the edict issued (December 20, 1496) by Emanuel, King of Portugal, that all the Jews and Moors of his dominions should submit to Christian baptism, or quit the country by October next (1497) on pain of death. He, moreover, heard that the king, disappointed at so few Jews embracing Christianity, issued a secret command from Estremo Castle (February 4, 1497), forcibly to take all Jewish children of his dominion, both boys and girls, up to fourteen years of age, from their parents, and to baptise them on Easter Sunday; the heart-rending effects of which are described by an eye-witness to the scene in the following terms:—"I have seen," relates Bishop Ferdinando Couthin, of Algarve, who protested against this compulsory baptism, "how multitudes were dragged by the hair to the baptismal font, and how the afflicted fathers, with their veiled heads, and agonising cries, followed their children, and protested at the altar against this inhuman compulsory baptism. I have also seen other inexpressible barbarities which were heaped upon them."¹⁵ And when at last the period fixed for their departure had arrived, and about 20,000 Jews were again driven from their homes into the wide, wide world, to seek a resting-place, Levita again saw many of his wandering brethren, who filled his heart with their afflictions, more bitter than death. We shall hereafter see that it is necessary to bear these things in mind, in order to understand the charges against which Levita defends himself in the second introduction to this work.

These sufferings and repeated expulsions of the Jews, however, were overruled by Him who makes the wrath of man to praise Him, for the advancement of Hebrew literature, for the extension of Biblical knowledge, and for kindling the light of the Reformation, in which Elias Levita played an important part. Though the bulk of the Jewish population in Germany, 300,000 in Spain, and 20,000 in Portugal preferred to quit their homes and everything dear and near unto them; and though many of them submitted to the most cruel deaths rather than embrace the Christianity in the name of which these barbarities were perpetrated; yet an immense number of them, not having a martyr's courage, or being reluctant to lose their children, who were snatched from them, embraced the Christian faith. Many of these Neophytes secretly remained Jews, whilst others sincerely believed the religion which they were at first forced to embrace. Among them were men of most distinguished attainments and extraordinary know-

¹⁵ Graetz, *Geschichte der Juden*, viii., 390, &c. Leipzig, 1864.

declared by the celebrated scholastic metaphysician, Raymond Lully (1236–1315), to be a divine science, and a genuine revelation whose light is revealed to a rational soul, captivated the mind of John Pico della Mirandola (1463–1494). Mirandola, the marvellously gifted son of the sovereign of the small principality of Mirandola, in Italy, received his first lessons in Hebrew, as well as in Aristotelian Arabic philosophy, from Elias del Medigo, or Elias Cretensis, as he is sometimes called, who was born of Jewish parents in the same year as his distinguished pupil and faithful friend. But as Elias del Medigo was hostile to the Kabbalah, and could not, therefore, initiate Mirandola into its mysteries, the Count, who was the wonder of his days, had to put himself under the tuition of Jochanon Allemanno, a Rabbi from Constantine, who had settled down in Italy, and who was very profound in this theosophy. With his marvellous retentive faculties, extraordinary intellectual powers, and almost boundless knowledge, Mirandola soon overcame the difficulties and unravelled the secrets of the Kabbalah. To his amazement, he found that there is more Christianity than Judaism in the Kabbalah. For, according to his showing, he discovered therein proofs of the doctrine of the Trinity, the Incarnation, the divinity of Christ, original sin, the expiation thereof by Christ, the heavenly Jerusalem, the fall of the angels, the order of the angels, purgatory, and hell-fire; in fact, the same Gospel which we find in St. Paul, Dionysius, St. Jerome, and St. Augustine.

As the result of his Kabbalistic studies, he published in 1486, when only twenty-four years of age, *nine hundred theses*, which were placarded in Rome, and among which was the following: “*No science yields greater proof of the divinity of Christ than magic and the Kabbalah.*” So delighted was Pope Sixtus IV. with the discovery, that he wished to have Kabbalistic writings translated into Latin, for the use of divinity students; and Mirandola, with the aid of his Jewish teacher, did not delay to gratify the wish of the supreme Pontiff.¹⁷

The Kabbalah and Hebrew, as well as Aramaic, the clue to this esoteric doctrine, now became the favourite studies, to the neglect of the classics. Popes, cardinals, princes, statesmen, warriors, high and low, old and young, were in search for Jewish teachers. Whilst this Kabbalistic epidemic was raging in Italy, Reuchlin (1455–1521), the reviver of literature in Germany, arrived at Rome with Eberhard the

¹⁷ For an account of the import and history of this esoteric doctrine, see *The Kabbalah*, &c., by Ginsburg, Longmans, 1865.

famous statesman, philosopher, theologian, and commentator, who wrote copious commentaries on nearly the whole of the Hebrew Scriptures; Messer Leon, or Jehudah b. Jechiel, as he is called in Hebrew (1430–1505), Rabbi and physician at Mantua, who wrote a very elaborate Hebrew Grammar, a masterly Treatise on Hebrew Rhetoric, after the manner of Aristotle, Cicero, and Quintilian, and a Treatise on Hebrew Logic, and who was called the Hebrew Cicero; the two Aramas, Isaac, the father (1430–1494), and Meier, the son (1470–1556), both of whom wrote extensive expositions of sundry books of the Scriptures; Abraham Saccuto (1450–1520), the famous historian and lexicographer; Saadia Ibn Danan (1450–1502), poet, lexicographer, and commentator; Abraham de Balmes (1450–1521), physician, philosopher, and grammarian; Jacob Mantino, a distinguished Hebraist and physician; Abraham Farissol (1451–1525), the famous cosmographer and commentator; Levi b. Chabib, Isaac b. Joseph Caro, Jacob Berab Obediah Seforno, Jacob b. Jechiel Loanz, Joseph Ibn Jachja, &c., &c., all of whom contributed materially to the diffusion of Biblical knowledge in its sundry departments. None of these Hebraists, however, who were the contemporaries of Elias Levita, and with many of whom he had personal intercourse, surpassed, or even equalled, our author in his successful efforts, either in mastering the grammatical structure of the Hebrew language, or in diffusing the knowledge of this sacred tongue among Jews, but more especially among Christians, than Levita. And it is not too much to say, that the revival of Hebrew learning and Biblical knowledge in Europe, towards the close of the fifteenth and the commencement of the sixteenth centuries, resulting in the Reformation, which was effected by the immortal Reuchlin, was the result of the tuition which this father of the Reformation received from Jacob b. Jechiel Loanz, physician to the Emperor Frederick III., Obadiah Seforno, and from Levita.

It was not, however, the wish to become more thoroughly acquainted with the import of the Scriptures which kindled the desire in Reuchlin, and in a number of other eminent Christians, to learn Hebrew, which made them seek the tuition of Loanz, Levita, Seforno, and a host of other Hebraists, and which was the means of calling forth the energies and works of Levita. The Kabbalah was the primary cause of the rage among the Christian literati of those days to study Shemitic languages. This esoteric doctrine, which was

We have already seen that, up to his thirty-sixth year (1504), Levita delivered lectures on Hebrew grammar in the great Jewish academy at Padua to a large number of Jewish students, who came to be taught by him from far and wide. As the text-book for these lectures he took R. Moses Kimchi's Outlines of Hebrew Grammar, entitled "Journey on the Paths of Knowledge,"¹⁸ which most probably commended itself to him because of its conciseness, and because its author was the first who employed therein, as a paradigm of the regular verbs, the word פקד, instead of the less appropriate verb *medie gutturalis* פעל, which, in imitation of the Arabic grammarians, had been used in all other grammars. Though Moses Kimchi flourished about 1160–1170, and must have written this short grammar three hundred and fifty years before it was annotated by Levita, yet the manual was still in MS., and the copy which Levita used as the basis for his lectures must have been made by himself. His explanations were so acceptable, that he was requested by his pupils to publish them, together with the text book (1504).

Unhappily, however, the plague broke out at Padua, and as Christians usually believed that the Jews were the cause of every epidemic and calamity, the Jewish quarter was blocked up, and the entrance to the street in which Levita resided was closed. When thus shut up in the house, his amanuensis escaped with the MS. to Pesaro, where he had the work printed without Levita's name, but with an Introduction by Benjamin of Rome, who was, consequently, taken by every body to be the author of the Commentaries to M. Kimchi's Grammar. The plagiarist also interpolated the annotations with excerpts from another work, and in this form Levita's maiden production was most incorrectly printed in another name at Pesaro (1508). In this mutilated form, and under the surreptitious name, M. Kimchi's "Journey on the Paths of Knowledge," with Levita's Commentary, became the manual for students of the Hebrew language, both among Jews and Christians. It was speedily reprinted several times at Pesaro (1509–18, 1518–1519); it made its way to Germany and France, where it was reprinted (Hagenau, 1519; Paris, 1520); and became the text book of the early Reformers, who were

¹⁸ The full Hebrew title of this concise Grammar is מהלך שבילי הדעת קרבת מליצה כ.ש.ה קמחי. Sometimes it is simply called המהלך or דקדוק. For an account of the life and writings of Kimchi, we must refer to Kitto's *Cyclopædia of Biblical Literature*, new ed. s. v. MOSES KIMCHI.

Bearded (1482), in the capacity of private secretary and privy councillor to this prince. From the eternal city he accompanied him to Florence, where he became acquainted with Mirandola, and caught the infection of the esoteric doctrine. The infection, however, proved innocuous for a little time, since, on his return to Germany (1484), he was appointed licentiate and assessor of the supreme court in Stutgard; and, as the Dominicans elected him proctor of their order in the whole of Germany, it precluded the possibility of his entering at once upon the study of Hebrew and Aramaic. But the disease fully developed itself when he returned from his second journey to Rome and Florence (1490), after having come into contact a second time with Mirandola, who told him of the wonderful mysteries concealed in the Kabbalah.

The great influence of Reuchlin soon spread the desire for studying Hebrew and the Kabbalah among Christians in Germany. Every one who had any claim to literary attainments was now in search of a Jewish teacher. Reuchlin put himself under the tuition of R. Jacob b. Jehiel Loanz, physician to Frederick III., and made such extraordinary progress, that, within four years of beginning to study Hebrew, he published his first Kabbalistic Treatise, entitled, "Concerning the Wonderful Word," which he dedicated to Dalberg, Bishop of Worms. It was this intense love for Hebrew and Hebrew literature which made Reuchlin espouse the cause of the Jews, and defend them and their writings against the misguided and malicious assaults of the fanatical Pfefferkorn on his former co-religionists, and which kindled the fire of the Reformation.

In Italy the Kabbalah and Hebrew were studied to a still greater extent. Here Abraham Saba, Jehudah b. Jacob Chajath, Joseph Shraga, Kana or Elkana, Jehudah Ibn Verga were the teachers of this theosophy among the Jews; whilst among the Christians the chief Jewish teachers were R. Jachanon Alleman, who initiated Mirandola into its mysteries, and Samuel Abravanel, in whose house Baruch of Benevent delivered lectures on the Kabbalah to most distinguished Christians. Baruch of Benevent also instructed Egidio de Viterbo (afterwards cardinal) in this esoteric doctrine, and translated the Sohar into Latin for him. It was this Egidio, as we shall see hereafter, who, in consequence of his being seized with the general desire to study the Kabbalah, was the means of calling forth Elias Levita, and of encouraging our author to write most of his works, thus constituting him the chief teacher of Hebrew among Christians.

afterwards cardinal, who was engaged in studying Hebrew, and of course the esoteric doctrine. He therefore determined to call upon him.

The first interview between the eminent Christian scholar and the famous Hebrew grammarian is thus described by the latter. "When I heard of his fame, I waited upon him at his palace. On seeing me he enquired after my business; and when I told him that I am the grammarian from Germany, and that I devote my whole life to the study of Hebrew philology and the Scriptures, . . . he at once rose from his seat, came towards me, and embraced me, saying, 'Are you forsooth Elijah, whose fame has travelled over countries, and whose books are circulated everywhere? Blessed be the Lord of the Universe for bringing you here, and for our meeting. You must now remain with me; you shall be my teacher, and I will be a father to you. I will maintain you and your family,'" &c.²⁰

Such a cordial reception could not fail in its effect, and Levita at once accepted the offer of the generous Egidio. As Egidio's chief object in learning Hebrew was to be able to fathom the mysteries of the Kabbalah, Levita had not only to instruct his pupil in the sacred tongue, but to aid him in his endeavours to acquire a knowledge of the esoteric doctrine. Hence we find that as early as 1516—that is before Egidio was elevated to the dignity of Cardinal—Levita copied for him three Kabbalistic works, viz., i. *A Commentary on the Book Jetzira* (פירוּשׁ סֵפֶר יְצִירָה); ii. *The Mystery of the Angel Raziel* (סֵפֶר רוֹיָאֵל); and iii. *The Book on the Wisdom of the Soul* (סֵפֶר חֲכָמַת הַנֶּפֶשׁ). It is also supposed that Levita supplied at this time the passages from the Sohar to the work entitled, "*On the Mysteries of the Catholic Truth*," by Petrus Galatinus, which was finished in September, 1516, and published in 1518, since its Gentile authors could not possibly, without the aid of a Jew, have dived into the Sohar. We do not, however, lay much stress on this, though the supposition proceeds from no less an authority than the celebrated historian, Dr. Graetz.²¹ We have seen that there were plenty of converted Jews, Kabbalists, to aid Galatinus in a work, the express design of which was to convince the Jews of the truth of the Catholic religion, without being obliged to appeal to Levita for

²⁰ See below, in the Second Introduction, where the whole of the interview is narrated.

²¹ *Geschichte der Juden*, ix. 99.

studying Hebrew to translate the Scriptures; and was translated into Latin by Sebastian Münster (Basle, 1531; *ibid*, 1536). We shall have to recur to this production when we come to the period of Levita's life when he thought it his duty to claim the paternity of the annotations.

The dry studies of grammar and philology did not deprive him of his humour, for, three years after the publication of the annotations to M. Kimchi's work, Levita amused himself by writing, in German, a fiction, entitled *Baba-Buch* (בְּבַא בּוֹךְ), purporting to be a history of the Prince of Baba. It was evidently intended to be a song, since he remarks in the rhythmical Preface—"Aber der נינון (= Melody) der darauf wird gehen, Den kenn ich nit geben zu verstehen, Denn einer kennt musiga oder (טוֹלְפֶה). So wollt ich ihm wohl haben geholfen, Aber ich sing' es mit einem welschen Gesang, Kann er drauf machen ein bessern so hab er Dank." That he composed it in 1507, he most distinctly declares at the end of the book in the following words—"Damit hat das Buch ein Enden. Doch will ich nennen vor . . . Elia Bachur nennt er sich zwar, Ein ganz Jahr hat er drüber verschrieben, Und hat es gemacht das selbig Jar, Das man zählt 267 [=1507], Er hot [lot = lost?] es aus in Nisan und hob es an in Ijjar . . . soll uns führen ken Jerusalem hinein, Oder irgend ein Dörfel daneben חסלה אַכְטוֹרִיָּא שֶׁל בְּבַא דֵּאֲנֹטוֹנָא. Here endeth the history of Baba de Antona." This book was first printed in 1508.¹⁹

But Levita was not destined long to enjoy his peaceful studies and innocent recreations. Five years after the outbreak of the epidemic, and only twelve months after the publication of this fiction, the army of the league of Cambray took Padua (1509) and sacked it, when Levita lost every thing he possessed, and in a most destitute condition had to leave the place in which he had successfully taught for some years, and where he was held in high estimation, to seek a livelihood in the wide wide world. As the Kabbalah was a classical study at Rome, where the popes and cardinals looked upon it as an important auxiliary to Christianity, Hebrew teachers were in great requisition in the Eternal City. Knowing this, Levita at once betook himself to the capital. It was here that he heard of the scholarly and liberal minded Egidio de Viterbo, general of the Augustine order, and

¹⁹ The above extract is made from Steinschneider's *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 935, where an account is also given of the different editions of the Fiction in question, and the errors of biographers are corrected.

Hebrew verbs; the second the changes in the vowel-points of the different conjugations; the third the regular nouns; and the fourth the irregular nouns. The simple and beautiful Hebrew in which it is written, as well as the clearness and perspicuity with which it sets forth the structure of the sacred language, at once made the treatise a universal favourite with Hebrew students, both Jewish and Gentile. Not even the very elaborate and masterly Grammar of Abraham de Balmes, which was published five years later (1523), could supersede it. The *Bachur* was the Gesenius of the time, whilst the *Mikne Abraham* (מקנה אברהם), which is the name of De Balmes' Grammar, was the Ewald among Hebrew students. Münster published it, with a Latin translation, for the use of Christians in Germany and elsewhere (1525). The revision of it will be discussed when we arrive at that part of Levita's life when he engaged in it.

In the same year in which Levita carried through the press in Rome (1518) his excellent Grammar, he also published "*Tables of Paradigms*," (לוח ברקרוק הפעלים והבנינים), exhibiting in an elementary form the Hebrew conjugations. The design of these Paradigms, which he compiled from two different sections of the *Bachur*,²² is to give to the tyro some notion of Hebrew Grammar. These Paradigms are of such extreme rarity, that no Hebrew copy of them has as yet been discovered, and they are only known from Münster's translation. He moreover completed and printed a treatise on the Irregular Words in the Bible, the discussion of which he designedly excluded from his Grammar. This dissertation is entitled "*The Book on Compounds*" (ספר ההרכבה), because it treats on words composed of different words and conjugations. It consists of two hundred and twelve articles, answering to the numerical value of Levita's surname בחר *Bachur*; so that the two numbers together, viz., of the sections in the grammar, and of the articles in this treatise, represent the complete name אֱלִיָּהוּ בַחור *Elijahu Bachur*. The 216 words in this dissertation are not arranged according to their roots, because there is a great difference of opinion among grammarians and lexicographers respecting the etymology of some of them, but they are put down in alphabetical order. The manner in which he treated them

²² אני אליהו הלוי חברתי הלוח הזה להלן לנער דעת ברקרוק - - ויוסף לקח משני המאמרים כישוניהם של ספר הבחור. Comp. Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 2012. &c., and by the same Author, *Bibliographisches Handbuch*, p. 81, No. 1162.

help in such an undertaking, which must have been repugnant to his Jewish feelings.

The intimacy of Levita with Egidio, however, was the means of producing works of far greater importance, and of more permanent utility to Biblical literature, than the *De Arcanis Catholicæ Veritatis* of Galatinus. The very year in which this assault on the Jews and Judaism appeared, Levita published his grammar (1518), entitled, *The Book Bachur* (ספר הבחור). This grammar he wrote at the suggestion, and for the use, of Cardinal Egidio, to whom he dedicated it, as may be seen from the following words in the Introduction to the work in question: "In the year 5277 A.M. [= 1517 A.D.] the Lord stirred up the spirit of a wise man, conversant with all sciences, and of high dignity, Cardinal Egidio—may his glory be exalted! He was anxious to find out the excellent words and the beautiful writing in the books of our sacred language. For this reason he called on me, his servant, Elijahu Levita, the German, the least of the grammarians, and said to me, What art thou doing, Elijahu? Arise now, and make a book which shall pleasantly set forth the grammar of the Hebrew language, since all the Hebrew grammars which I have seen do not satisfy me, nor do they quench my desire for grammar; as some of them are too lengthy, multiplying useless rules, and some are too short in stating what is necessary. Gird up thy loins, therefore, like a man, and adopt the medium between the two extremes, propound the science of grammar in rules not hitherto laid down, but necessary to be exhibited; make them into a book for the benefit of the multitude, so that it may be an ensign for the people, whereunto the Gentiles shall come, and find rest for their souls. When I heard his encouraging words, I at once determined to accede to his request, and compiled this little work on grammar."

Levita, as we have seen, called this grammar *Bachur* (בחור), for three reasons, which are based upon the threefold meaning of the expression, as well as upon the design of the work. As the word בחור denotes both *youth* and *excellent*, and is also his surname, he called it by this name, because, he naively tells us, it is designed for the young, it is excellent, and it is his proper name. The treatise is divided into four parts, each one of which is subdivided into thirteen sections, answering to the Thirteen Articles of the Jewish Creed, whilst the total number of all sections, being fifty-two, represents the numerical value of the name אֱלִיָּהוּ. The first part discusses the nature of the

will be best seen from his own description of the plan of the work: "As my design in this treatise," he says in the Introduction, "is to explain those words only which are anomalous in their grammatical structure, and since the principal grammarians advance different opinions about them, I have stated all their various opinions, and sometimes also contributed my share, according to my limited understanding." This work, too, was translated into Latin by Münster, and published at Basle, 1525. It had such a wide circulation among Christian students, and especially among the early Reformers, that it was reprinted in the Latin version, Basle, 1536, and underwent several editions in the original Hebrew.

His desire to explain every intricacy and anomaly in the Hebrew language, and yet the fear lest hampering his Grammar with too many digressions might preclude it from becoming a manual for the people at large, produced in him the conviction that those points which required lengthy and elaborate explanations would be more acceptable if appended to the book in the form of Dissertations. He therefore promised, in sundry parts of the *Bachur*, to discuss these subjects at the end of the Grammar. But, as is often the case, when he had finished the book, he found that untoward circumstances rendered it impossible for him to compile the promised Appendices, and had to publish it without them. This he tells us is the reason why he was obliged to publish the dissertations separately. As soon as he had carried through the press his "*Treatise on the Compounds*," he betook himself to the work of these dissertations, and succeeded in publishing them two years after the appearance of the preceding treatise (1520). As the Grammar was the centre around which the sundry treatises clustered, he constituted it the model after which he formed these dissertations. Hence, like the Grammar, he divided them into four parts, consisting respectively of thirteen sections, according to the thirteen articles of the Jewish creed, whilst the sum total of the sections, namely, fifty-two, like that of the Grammar, represents the numerical value of the author's name (אליהו). The first section, or dissertation, which is preceded by a separate Introduction and Table of Contents, discusses, in thirteen stanzas or poems, the laws of the letters, the vowel points, and the accents; and in consequence of its being written in separate poems or stanzas it is denominated "*The Poetical Section or Dissertation*" (פרק שירה). The second section, which is also preceded by a separate Introduction

and Table of Contents, discusses, in thirteen chapters, written in prose, the different parts of speech, and hence is called "*The Section on the Different Kinds of Words*" (פרק המינים). The third section, which is preceded by an Introduction only, treats on the numbers and genders of the several parts of speech, seeing that some of them only occur as masculine, some only as feminine, some only in the singular, some only in the plural, some only in the singular and plural feminine, some only in the singular and plural masculine, and some as common genders. These words are here classified according to rules; hence it is styled "*The Section of Rules*" (פרק המרות). The fourth section treats on the seven servile letters (מש"ה וכל"ב), and hence is denominated "*the Section on the Serviles*" (פרק השמושים). The four dissertations were first published at Pesaro (1520), under the general title "*the Sections of Eljahu*" (פרקי אליהו). They also soon found their way into Germany, where they were re-published, with a Latin translation by Münster, Basle, 1527.

The four grammatical treatises which he composed at Rome, and his residence for thirteen years at the palace of Cardinal Egidio, where he constantly came into contact with the chief literary men of the day, extended Levita's fame over Europe, and he was appealed to from far and wide for his opinion on matters of Hebrew literature. No allurements of society, however—no worldly pleasures or gain—could tempt him from his work. Whilst in the house of his friend the Cardinal, he not only devoted his time to the instruction of his eminent pupil, and writing the valuable grammatical treatises, but took lessons from Egidio in Greek, and made such rapid progress, that he could read with fluency the Septuagint and the Greek classics.

There can be but little doubt that Levita's writings were intimately connected with the studies of his most distinguished and accomplished pupils. Their rapid progress in Hebrew, their desire to master those portions of the Scriptures which are written in Chaldee, as well as to read the paraphrases, and their diving into Kabbalistic works, necessarily involved more extensive instruction, both in the higher branches of Biblical literature and in the special dialects in which the important documents of the esoteric doctrine are written. Hence it is that we now find him (1520) most industriously engaged upon two particular works: one a most gigantic work on the Masorah, to which we shall have to recur when we arrive at the period of its completion; and the other an Aramaic Grammar. After labouring

with the desire to undertake this work, and I actually finished one part. But the evil days came, and the city was captured, when this portion was either destroyed or taken away, since no one knows what has become of it."

Deprived of his MSS., despoiled of his property, driven from his peaceful studies and from an influential circle of literary friends at Rome, Levita betook himself to Venice in a most destitute and deplorable condition, in 1527. Venice was then the chief seat of Hebrew learning, and had the chief printing establishment for Hebrew books. Here Daniel Bomberg, of Antwerp, established his celebrated printing office in 1516, which created a new epoch in Jewish typography. Within the ten years which intervened between its establishment and the arrival of Levita at Venice (1516-1527), the indefatigable and enterprising Bomberg had already issued from his press the first two editions of the celebrated Rabbinic Bible, the one edited by Felix Pratensis (1516-17), a converted Jew, and the other by Jacob b. Chajim (1524-25), who also embraced christianity; two beautiful editions of the Hebrew Scriptures without the Rabbinic commentaries (1518, 1521); the first complete edition of the Babylon Talmud, which is the model of all succeeding editions; the *editio princeps* of the Jerusalem Talmud (1523); the *editio princeps* of the first Hebrew concordance to the Scriptures, by Isaac Nathan b. Kalonymos (1523); the elaborate Hebrew grammar by De Balmes (1523); and a host of other very important Biblical and Rabbinic works. It was this honourable distinction which Venice obtained as the seat of Hebrew literature, which made Levita decide to make it his future abiding place.

Destitute and deplorable as his condition was on arriving with his wife and children at Venice in 1527, it was not as calamitous as his plight after the sacking of Padua in 1509, when he arrived at Rome. His four works on the grammar and structure of the Old Testament Hebrew, had now obtained for him a world-wide reputation. They had been reprinted, translated into Latin, circulated all over Europe, studied by the most distinguished scholars of Christendom, and were constantly appealed to as the highest authority. Levita himself in the truly Oriental manner, which was also the fashion among Occidental scholars at that time, naïvely recounts the glory of his own productions and success in the following words: "The four works of mine, owing to their wisdom and knowledge, have been published several times.

nine years on a Concordance to the Massorah, and making considerable progress in the Aramaic Grammar, he was again driven from his peaceful studies at the sacking of Rome by the Imperialists under Charles V. (May 6, 1527), when the greater part of his MSS. and property were destroyed.

The plan which he adopted in compiling the Aramaic Grammar will best be gathered from his own words: "Since the time when the Chaldee Paraphrases were made," Levita says, in the Introduction to his Lexicon on the Targumim, "there has not been a wise and intelligent man in Israel who could make a Grammar to them, such as was made by Jehudah, who was the first Hebrew grammarian of blessed memory, and before whom there was no Grammar at all to the sacred language. Having found the twenty-four sacred books pointed, accented, and annotated by the Massorites, he set about to aid the Israelites, and to enlighten the eyes of the exiles in the grammar thereof. After him came R. Jonah, after him R. Saadia Gaon of blessed memory,²³ and after them again grammarians without number. But there was no one engaged in the grammatical study of the Targum to correct its blunders; every one turned his back to it. Hence came to pass the general confusion. I, therefore, submitted that there is a proper way for making a Grammar to the language of the Targum; that the Targum of Daniel and Ezra should be made the basis, and the conjugations should be founded upon it alone, and not upon the Targumim generally; and that the rules of grammar should be deduced therefrom, though they may not all be obtained from such scanty materials. Now, when I was at Rome, my heart was filled

²³ The above piece of literary history fully illustrates our remark on page 1 about the ignorance which prevails respecting even the dates of the most distinguished Jewish literati. Even Levita, with all his learning, describes Jehudah Chajug as the oldest, Jonah Ibn Ganach as the next in age, and Saadia as the third in chronological order. Whereas Saadia was born A.D. 892, Ibn Ganach about 995, and Jehudah Chajug about 1020-1040. For notices of the lives and works of these eminent Hebraists we must refer to Kitto's *Cyclopædia of Biblical Literature*, new ed., and only add here, as supplementary to the article JEHUDAH CHAJUG in the Cyclopædia, that he also wrote a Commentary on the Song of Songs, which is referred to Ibn Akin, as will be seen under the article IBN AKIN in the Cyclopædia. He has, moreover, written Commentaries on *the Pentateuch* (quoted by Ibn Ezra on Gen. xli. 48; Exod vii. 5; x. 8; xxi. 8; Numb. x. 36; xxiii. 13; Deut. xxix. 29): on *Isaiah* (quoted by Ibn Ezra on Is. xiv. 20, xxvi. 20, xlix. 8, lxi. 10): on *Habbakuk* (quoted by Ibn Ezra on Habak. ii. 19, iii. 2): on *the Psalms* (quoted by Ibn Ezra on Ps. lxxviii. 14, lxxxiv. 7, cii. 28, cxxxvii. 2, cl. 6): on *Job* (quoted by Ibn Ezra on Job xxxviii. 5): on *Ruth* (comp. Ibn Ezra on Ruth i. 20): and on *Ecclesiastes* (comp. Ibn Ezra on Eccl. ix. 12, xii. 5).

Concordance. With such princely aid, Levita could devote himself more than ever to his darling work; and after labouring over it more than twenty years, and getting all the help he could obtain in the investigation of MSS., collating, copying, &c., &c., he completed his gigantic "*Book of Remembrance*," as he called it, in 1536, and dedicated it to his friend and liberal patron, George de Selve, Bishop of Lavour. As this important work has never been printed, and moreover as its history and De Selve's connection with it can only be seen from Levita's most simple and most beautiful Hebrew Dedication, we subjoin the following translation of it:²⁴

"To his most exalted Eminence, my lord, George de Selve, Bishop of Lavour, peace be multiplied! It is now some years since I began a work which appeared to me important and very useful to those who study the structure of the sacred language. The devastation of Rome, however, which took place shortly after it, was the cause of my not finishing it at that time and leaving it incomplete. And even the incomplete part was taken from me, and became a prey of spoil; it was torn and shattered so that nothing but a small portion was left to me, which I brought with me here to Venice, and I gave up all thought of finishing the work any more. But God, who willed that I should complete it, and that the book should be published, stirred up your spirit, and put it into your heart, to study the sacred language under me, which you learned from me with great ease and in a very short time; so that you are famed for your knowledge of the three classical languages—the sacred Hebrew, the rich Greek, and the elegant Latin tongues; you have now acquired all accomplishments,

²⁴ The only portions of this gigantic work which have been published are the Dedication and the Introduction. These the learned Frensdorff printed in Frankel's *Monatschrift für Geschichte und Wissenschaft des Judenthums*, vol. xii., pp. 96–108; Breslau, 1863. Our translation is made from the Hebrew text, which, with a few manifest errors, we also reprint below, as the periodical in which they are published is not possessed by every reader who might wish to be acquainted with Levita's text.

אל רום מעלת השר המאושר אדוני וור'ו דסאל'ווא הנמון דלאב'ור שלום רב בהיות כי בשנים שעברו התחלתי במלאכה אחת הנראת בעיני היותה טובה ומעולה כמעולה מאד לכל הבאים ללמוד ולהבין דרכי לשון הקודש הוה אכן החורבן של רומי הבא סמוך אחרי זאת היה סבה שלא השלמתיה בעת ההיא עזבתיה הסרה. ואף אותו חלק הבלתי שלם לוקח ממני והיה לשלל ולבוה מקורע ומפושטש ולא נשארו בידי רק מעט והבאתיו עמי הנה בעיר וויניס'י'א. ולא היתה מהשגתי להשלם הספר הוה עור. אכן ברצות ה' שהמלאכה הוואת הויה נכמרת ושהספר הוה יצא לאורה העיר ה' אה רוח אדוני ושם בלבנו ללמוד עמי בלשון הקודש הוה ולמדהו מכני בקלות ובנומן קצר מאוד. והרי לך שם בשלושה לשון עברי הקדושה. ולשון יון הרודה. ולשון לאטי נו הצחה. כני שחיהה שלם בכל השלמיות.

translated into languages of the Christians, and are studied both by Jews and Christians, as their fame has travelled far and their excellence is known all over the world; they send forth an odour like precious ointment, on which account I congratulate myself. Now I speak the truth when I say that there is no author whom God has permitted to see in his lifetime, his works so much referred to and studied, and so many times reprinted as He has permitted me during my lifetime." This Eastern self-laudation is, according to the modern interpretation of some great and good men who have resorted to it in our days, simply giving the opinion of others about ourselves.

With such a world-wide reputation, Levita had no difficulty in finding occupation at Venice. Indeed Bomberg, who was the great centre of Hebrew literature in this city, knew Levita personally, and published a poem of his in the second edition of the Rabbinic Bible (1525), two years before his arrival at Venice. He therefore at once employed him as corrector of the Hebrew Press, and editor of sundry Hebrew works. As the first instalment of his labours in connection with Bomberg's printing office, is to be mentioned the new edition of David Kimchi's (1160–1235) Hebrew Lexicon, commonly called "*The Book of Roots*" (*ספר השרשים*), which, though corrected by Isaiah b. Eleazar Parnas, was revised by Levita, who also wrote a laudatory poem to it by way of Epilogue (1529). Besides revising the works published by Bomberg, he devoted all his spare time to the elucidation of the Massorah, which, as we have seen, he had already begun when at Rome. The means for supporting his family he chiefly derived from tuition, as the salary which he got from Bomberg must have been exceedingly small.

To the furtherance of Biblical literature, it happened that the erudite and liberally-minded George de Selve, afterwards bishop of Lavour, was then the French Ambassador of Francis I., at Venice. Though occupying a most distinguished position among the statesmen and scholars of the sixteenth century, he placed himself under the tuition of Levita, and made such marvellous progress in Hebrew, that he could express himself with the same facility in it as in Latin and Greek, which constituted the three literary languages of the day. The intimacy which arose between the distinguished pupil and the renowned teacher was the means both of enriching Biblical literature and of promoting the study thereof in France, for De Selve most generously put him in a position to complete his stupendous Massoretic

and magnify the book, but its labour will praise it in the gates; and I trust to God that every scholar like you, who reads it, and sees its excellence and usefulness, will be delighted with it, find in it what he wants, praise it, and put it as a crown on his head. Now you, my lord, will be praised in the mouths of all far more than the book and I. To you the highest praise is due, for the virtues which you have displayed in the faithful discharge of your duty, both towards God and man. Every one who sees you reveres you, and every one who hears of you speaks highly of you. Happy the sovereigns who have such learned and wise ambassadors and ministers as you are, and happy the learned and wise who have such masters and princes as you have," &c., &c.

As to the plan, contents, and design of this Massoretic Concordance, these will be gathered from the following translation of the Introduction²⁵ to it:—

“Thus says Elias Levita. Having determined to compile this great and stupendous work, to put down therein some of the Massoretic annotations wherever required, and to arrange it grammatically, I must acquaint you with what I have done in this my book, and also explain to you the method which I followed, the good hand of the Lord helping me. Notice, in the first place, that this book is arranged according to the order of ‘*The Book of Roots*,’ by David Kimchi of blessed memory; but with this difference, that whilst he only adduces under every root one or two examples of each conjugation and tense, or two examples of each of the different nouns, I give under every root all

בשערים מעשיו. ואקוה לאל שכל חכם לב כמוך היום אשר יקרא בו ויראה את טובו ותועלתו יתענן בו וימצא מרגוע לנפשו וישבחנו, וכתר לראשו יענדנו, ואתה אדוני תשובה בפי כל יותר מהספר וממני כי לך נאה להודות באשר נודעת ונכרת זה שנתים בקרב הארץ ובמקום הזה אשר עמדת פה שליח שלוח ומאת אדוניך המלך הגדול מלך צרפת יר'ה אל יקר הפארת גדולת השררה יר'ה אשר בוויני'ס'יא, ועשית הטוב והישר בעיני אלהים ואדם כל הימים, וכל עין ראתה אותך תעידך ואין שמעה ותאשך, ואשרי למלכים אם היו להם משרתים ושירים חכמים ונבונים כמוך, ואשרי לחכמים ונבונים, אם היו להם ארונים ופסורונים כמוך, ובוה הנני אקוד ואשתחוה לאדוני אפים ארצה, ועפר רגליך אלהך, ואהיה עבד נרצע לאהבתך, תמיד מוכן לשירותך, ואעתיר לאל בעד הצלחתך, ובהחמרת בריאותך, כרצון נפשך ובבקשתך ובקשת פד'ות אחר מעבדי אדוני הקטנים, רך בחכמה ואב בשנים.

אליה הגוי אשכנוי.

²⁵ אמר אליהו הלוי אחרי אשר הכתני לחבר את הספר הזה חבר גדול והפלא ולשים בו קצת ענינים מדברי המסורת במקום הצורך ולמדרהו על פי הדקדוק אודיע נא אתכם את אשר אני עושה לספרי זה, ואורה אתכם את הדרך אשר אלך בה כיד ה' הטובה עלי. ראשונה דעו נא לכם כי הספר הזה יהי מכוון על סדר ס' השרשים של הר"ק ז"ל, אבל הוא לא הביא בכל שרש רק ב' או ג' פסוקים מכל בנין ופעולה או ב' מכל מין ממיני השמות הנמצאים בשרש ההוא אמנם אני אביא בכל שרש כל הפעלים והשמות והמלות אשר נמצאו

and you, my lord, are among the wise like the sun among the stars. You know, my lord, that we one day happened to converse about this work, and that you asked me to show you the disordered portion of it which was still left to me. When you read it you were pleased to think highly of it, and of the advantage which it would be to those who study the Hebrew language. You urged me with all your might to undertake the labour of completing it, and you promised to pay the expenses of the amanuensis, punctuators, and all the rest of them, to bring it to completion, and did it. All this devolved upon you. Thus was I encouraged to undertake this great labour, as well as great honour. I rested neither day nor night till, by the help of God, and by the munificence of you, my lord, I have been permitted to complete it.

“Now, since it is the general custom of the country for everyone who has written a book to dedicate it to one of the great princes of the earth, it is my bounden duty to inscribe this work to no one else but to you. I am, however, far from doing this simply because of the highly exalted position which you occupy, but because of your liberal hand and generous heart, since you, my lord, are the cause of my having completed it, and it is through you that we hope soon to see it printed, published, and fill the earth with its glory. Accept therefore, my lord, this work with the same benign countenance which you have always shown to me; not as if it were mine, sent as a present from me to you, but as from a servant who has laboured for his master, and whose earnings are the earnings of the master. When you read it, you will gather therein some of the fruits of your generosity, and of the silver and gold you have spent on it, which exceeds all the labour and trouble I have spent on it. I cannot sufficiently commend, extol,

והרי אדוני בין החכמים. כמו השמש בין הכוכבים והנה ידעת אדוני כי יום אחד נפל ביניו הדבור וברנו מזה החבור, ובקשת מכני אדוני להראותך הקונטרסים הנשברים, אשר בירי נשארם, ובקראך בו. וזכרת רב טובו והועלתו המניע מכני להלמדיו הלשון הזה ובקשת ממנו בכל עו שאקבל עלי השורח להשלימו, והבטחת וקיימת לתת שכר הסופרים והנקדנים וכל אשר יצא עליו לחזק את ברוך ולגרוור את פיצו עליך היו כלנה. ובכן התעוררתי ונכנסתי בשורח הגדול ועול הכבר הזה. וביום ובלילה לא שכב לבי עד כי זכיתי להשליכו בעזרת ה' ובעזרת נדבת יד אדוני הטובה עלי. והנה בהיות המכנה הנהוג בארץ שכל כי שיהיה ספר חדש להרפסו ולהחסו לשם אחד מהשרים הגדולים אשר בארץ המה. היה מן העול והחכים ליחס את הספר הזה כי אם אליך השר. וחלילה לי מעשות כדבר הזה לא בלבד בעבור כבוד מעלתך ויקר הפארת גדולתך כי רבה היא. כי גם בעבור נדבות ירך ורהב לבבך באשר אתה אדוני היית סבה להשליכו ולהקצו על רגליו ועל ירך נוכח כלנו במהרה לאורו ולחופסו. ותמלא כל הארץ כבורו. על כן תקבל נא אדוני את הספר הזה בסבר פנים יפות כמו שהראית לי תמיד. ולא כאילו הוא שלי וזרוח שליח לך ממני. כי אם כעבד המשוועבד לרבו. וכל מה שקונה עבד קונה רבו. ובקראך בו תלקב קצת פרי נדבתך אשר התנדבת וכספך וזהך אשר הוצאת על ככה. והוא שקול כנגד כל השורח והעמל אשר אנכי ברהתי ועמלתי ויותר. והנה לא אוכל לשבח ולהלל ולפאר את מלאכת הספר הזה כראוי לי אך היללוהו

tures in which אָכַל Kal pret. 3rd pers. sing. mas. occurs; then all of אָכַל Kal pret. 3rd pers. sing. mas. with the conjunct.; then all of אָכַלְתָּ Kal pret. 2nd pers. sing. mas.; then all of אָכַלְתָּ Kal pret. 2nd pers. sing. mas. with the conjunct.; and so the whole of the praeterite. Then, ii., The present participle, beginning with אוֹכֵל of which I say there are ten instances of plene, and give them all. I then state all the defectives, then follow all the instances of בָּאֵכֵל וְאֵכֵל בָּאֵכֵל, &c., &c. The same method I pursue with all the conjugations, that is, giving all the passages of the Niphal, and of all the other conjugations. Then, iii., I give the nouns, beginning with those instances of אָכַל which are *Milel*; then follow those with the formative prefix *Mem*, *ex. gr.* מֵאֵכֵל, which occurs four times with *Pattach* under the *Caph*, all the others having *Kametetz*; then follow all the instances of the forms מֵאֵכַלְתָּ מֵאֵכַלְתָּ and in this manner all the words which are alike in spelling and pronunciation are put together, and the whole of such a class is called a camp or rubric. And if there happens to be any word with Massoretic annotations, I divide the camp into two camps, as I have remarked above under the rubric אוֹכֵל, where I put the ten instances of plene as one class, and the defectives into another, thus making two camps. You are moreover to observe that I give after every class the verbs with the suffixes of the same rubric. Thus, for instance, after the verb אָכַל I give all the instances in which it occurs with the suffix, as אָכַלוּ Kal pret. 3rd pers. sing. mas., with suff. 3rd pers. sing. mas., אָכַלְתָּ pret. 3rd pers. sing. mas., suff. 1st pers. sing.; so also וְאָכַלְתָּ, and after every rubric. The same is the case with nouns; after אָכַל I give all the instances of it with the pronominal suffixes, as אָכַלְתָּ, אָכַלְתָּ and so all the ten pro-

ואכלת וכן כל העבר ואח"כ אתחיל בבינוני ואתחיל אוכל' מלאים ואביא את כלם ואח"כ אביא כל החסדים, ואח"כ ואכל ואח"כ באכל ואח"כ האכל וכן כלם וכן כל הבינוני. ואתחיל בבינוני נפעל נאכל וכל מה שנמצא ממנו בבינוני נפעל וכן בשאר הבינונים אכתוב כל מה שנמצא ממנו. ואח"כ אתחיל בשמות ואתחיל אכל אותם שהם מלעיל ואח"כ בתוספת מ"ם האמנ"תי, מאכל ד' פתחין והשאר קמוצין ואח"כ משקל אחד מאכלת ואח"כ משקל אחד מאכלת ובוה האופן יהיו כל המלות השוות במכתב ובמבטא מקובצים יחד ויאקרא לכל קבוצין מלות כאלה מתנה אהת. ואם יהיה במחנה אחת איזה דבר של מכורת אחץ את המחנה יהיה לשתי מחנות כמו שכתבתי לעיל במהנה אוכל' ומלאים הרי מחנה אחת והחסדים יהיו למחנה אחרת הרי ב' מחנות. ועוד תרע כי אחר כל מחנה ומחנה אכתוב הכנויים הנמצאים במלות של המחנה ההיא, והמשל אחר מחנה אכל אכתוב כל כנויוו כמו הראשון אכלו. אכלני חרב וכן וכאלם, וכן אחר כל מחנה וכן בשמות אחר מחנה אכל אכתוב כנויוו את כל אכלם. לא חתן את אכלך. וכן כל עשרה הכנויים על הכדר נכתב נוכח מדבר בעדו וכן הרבים וכן

the verbs, nouns, and expressions which are to be found from this root in all the Hebrew Scriptures, and arrange them according to the order of the seven conjugations as classified in the paradigm of the grammar. Thus, for instance, I first give the *Kal*, then *Niphal*, then *Piel*, *Pual*, *Hiphil*, *Hophal*, and *Hithpael*, having already proved in the *Book Bachur* that the quadriliteral conjugation has no real existence. I have then divided each conjugation into its six tenses, viz., *Præterite*, *Participle present*, *Past participle*, *Infinitive*, *Imperative*, and *Future*.

“Having enumerated all the conjugations in this manner, I give the nouns which occur from this root. I give first nouns-adjective, which are again subdivided according to their order; that is, the singular masculine is separate, the plural masculine, the singular and plural feminine, as well as each construct and absolute state, are given separately. I also give separately each word which begins with one of the seven servile letters (מִשֶׁה וּכְלָב), always giving first the *Var*, which is the most frequent prefix, and then stating those with prefix *Beth*, and the rest in their alphabetical order. The same plan I pursue with the other nouns, always giving first those which have no formative additions from the letters האמנ"תי, as well as with the sundry proper names, *ex. gr.* names of men, countries, cities, deserts, pools, rivers, and seas. Of these I only adduce those which are found in the *Massorah*, and they are very numerous. Last of all follow the conjunctions. Of these, too, I only give those which occur in the *Massorah*, and which are very numerous.

“Now let that which I have written on the root אכל serve as an illustration. I have put together—i., All the passages of the Scrip-

בשרש ההוא בכל עשרים וארבעה ספרים, ואכדרם על כדר שבעה הכנויים כמו שהם מסודרים בלוח הרקדוק. דהיינו אתחיל בבנין הקל ואח"כ נפעל ופעל הדגוש ופעל והפעיל והפעל והתפעל. וכבר הוכחתי בספר הבחור כי הבינוני המרובע במל מעיקרו ואין בו ממש, ואהלק כל בנין לשש פעולותיו, דהיינו עבר ובינוני ופעול ומקור וציווי ועתיד. ואחר שהשלמתי כל הבינונים בזה האופן אתחיל בשמות הנמצאים באותו השרש. ובראשונה יסעו שמות התארים ואחלקם נ"כ לפי הסדר דהיינו היחידים לבד והרבים לבד וכן היחידות והרבות, והמוכרתים של כל אחד לבד והסמוכים לבד ועם שבע אותיות המשמשות בראשם כימנם מש"ה וכ"לב, ואתחיל תמיד באות הו"ו כי היא תשמש יותר מכולן. ואח"כ אסדר אותם שעם בי"ת השמוש והשאר אסדר לפי סדר הא"לף בי"ת, וכן אעשה בשאר מיני השמות, ובתחלה אשים אותם שחם בלי תוספת אותיות האמנ"תי, ואף שמות העצמים הפרטים כמו שמות בני אדם ושמות ארצות ועיירות ומדברות ונהרות ואנמים וימים, אמנם לא אביא מהם דק שנמצא ומהם במכורת והם רבים מאד, ואחרונה יסעו מלות המעם וגם מהם אקח כל מה שנמצא ומהם במכורת וגם הם רבו למעלה ראש, והמשל מכל מה שאמרת מן שרש אכל אכתוב כל אכל הנמצאים בכל כ"ד ספרים יחד ואח"כ כל ואכל ואח"כ כל אכלת ואח"כ כל

&c., &c., whereas the Christians divided Genesis into fifty chapters, Exodus into forty chapters, and so all the books of the Bible, as Joshua into twenty-four chapters, Judges into twenty-one chapters, &c., &c., making many chapters in the large books, and few chapters in the smaller ones. You are, moreover, to observe, that the Christians also divided Samuel and Kings into two books respectively; the second book of Samuel beginning with 'And it came to pass after the death of Saul,' and the second part of Kings with 'Then Moab rebelled.' Hence, wherever you find Samuel or Kings with two over it, it denotes 2 Sam. or 2 Kings. They also divided Chronicles into two books, the first book extending to the words 'And Soloman was strengthened,' whilst from these words onward is the second book. Hence, whenever you find Chronicles with two over it it denotes 2 Chronicles.

"And now for the illustration of what I have written above. The words **ויכלו השמים** and *the heavens were finished* (Gen. ii. 1), I give under the root **כלה** *to finish*; **האזינו השמים** *Give ear, O ye heavens!* (Deut. xxxii. 1,) I give under the root **אזן** *to be acute*. The same is the case with **מוסדות השמים** *the foundations of the heavens* (2 Sam. xxii. 8); **בסערה השמים** *by a whirlwind to the heavens* (2 Kings ii. 1); **נפתחו השמים** *the heavens were opened* (Ezek. i. 1); **ישמחו השמים** *let the heavens rejoice* (Ps. xevi. 2); **ויזעקו השמים** and *they cried to the heavens* (2 Chron. xxxii. 20), &c., &c.; which I give under the roots of the respective verbs; and when I come to the root **שם**, section **השמים** *the heavens*, I put down all the above phrases

קאפיטולי וס' שמות למ' קאפיטולי וכן כל שאר ספרי המקרא כגון יהושע כ"ד קאפיטולי שופטים כ"א וכן כלם הנדול לפי גדלו והקטן לפי קטנו. וצריך שחרע עוד כי הם חלקו ס' שמואל לב' חלקים וס' מלכים לב' חלקים, החלק השני משמואל מתחיל ויהי אחרי מות שאול, והספר השני ממלכים מתחיל ויפגע מואב ולכן בכל מקום שתמצא שמואל עם בי"ת למעלה ר"ל מן ויהי אחרי מות שאול והלאה וכן בשתמצא מלכים עם בי"ת למעלה ר"ל מן ויפגע מואב ולהלאה, וכן חלקו דברי הימים לב' ספרים והספר הראשון עד ויחתוק שלמה ומשם והלאה נקרא ספר שני ולכן בכל מקום כשתמצא ד"ה עם בי"ת למעלה ר"ל דברי הימים שני. והנה המשל על מה שכתבתי לעיל אכתוב ויכלו השמים (ראשית ב') בשרש כלל, האזינו השמים (דברים ל"ב) בשרש און, מוסדות השמים (שמואל כ"ב), בסערה השמים (מלכים ב'), נפתחו השמים (ביחזקאל א') ישמחו השמים (תלים צ"ו), ויצעקו השמים (ד"ה ל"ב) ודומיהם, והנה כשאניע לשרש שם במחנה השמים אכתוב את כלם יחד בלי מראה מקום כגון ויכלו השמים, האזינו השמים, מוסדות השמים, בסערה השמים, נפתחו השמים, ישמחו השמים, ויצעקו השמים ודומיהם כל חד בשרשי המלות שלפניהם ואקרא

nominal suffixes in the order of third person, second person, and first person, as well as the plural and feminine.

"Not to increase, however, the size of the book beyond what is necessary, I have taken care to give each noun and verb in one place only, and not to repeat it in two or three different places, as the author of the Concordance²⁶ has uselessly done. Hence, where two verbs occur in several places, joined together, as **לאכול ולשתות**, *to eat and to drink*, I cite all the instances under the root **אכל**, *to eat*, in the section comprising the Infinitive; and when I come to the root **שתה**, *to drink*, in the section containing the Infinitive, I state 'See the root **אכל**, *to eat*, under the Infinitive.' The same is the case with the combined words **לשמור ולעשות**, *to observe and to do*, I give all the passages under the root **שמר**, *to observe*, and state, under the root **עשה**, *to do*, 'See under the root **שמר**, *to observe*;' as well as with nouns joined to verbs, or with verbs joined to nouns, I always adduce them under the root of the verbs, and do not give them again under the root of the nouns, provided the Massoretic annotations do not necessitate their being given a second time under the root of the nouns.

"Before, however, I illustrate this by an example, you must notice that each book of the Hebrew Scriptures is divided into small sections, which the Christians call chapters. The same is the case with the Pentateuch, each book of which has been divided by the Massorites into sections. Thus, for instance, the book of Genesis, they divided into twelve sections, Exodus into eleven sections,

הנקבה, והנה כדי שלא להרבות כמות הספר יותר מדי הסכמתי להיות נוהר בכל עון שלא לכתוב שם או פעל אחד רק במקום אחד ולא בשנים או בשלושה מקומות כמו שעשה בעל הספר הקונקרדנציה²⁶ ללא תועלת ולכן הסכמתי כשיבאו שני פעלים הנמצאים בהרבה מקומות סמוכים יחד כמו **לאכול ולשתות** אכתוב את כלם בשרש אכל במחנה לאכול וכשאניע לשרש שתה במחנה לשתות אכתוב עיין בשרש אכל במחנה לאכול, וכן ל**שמור ולעשות** אכתוב כלם בשרש שמר ובשרש עשה אכתוב עיין בשרש שמר, וכן השמות הסמוכים אל הפעלים או שהפעלים סמוכים אליהם אכתוב אותם תמיד בשרשי הפעלים ולא אכתובם פעם אחת בשרשי השמות אם לא תכריחני המסורת לכתוב אותם פעם שני בשרש השמות, ומרם אבאר זה לך במשל צריך שחרע כי כל ספר של העשרים והארבעה נחלק לפדשיות קמנות קראו להם הנוים קאפיטולי וכן בה' חומשי תורה כמו שחכמי המסורת חלקו כל ספר לפדשיות כגון ספר בראשית פדשיותיו י"ב ס' שמות פדשיותיו י"א וכן כלן, הנה הם חלקו ס' בראשית לנ'

²⁶ The author of the above-named first Hebrew Concordance is R. Isaac Nathan b. Kalonymos. He lived at Avignon, Montpellier, in the time of Peter de Luna, or the anti-pope Benedict XIII. R. Nathan devoted eight years of his life (1437-1445) to this Concordance, which was first printed by Bomberg, Venice, 1523. Comp. *Kitto's Cyclopaedia of Biblical Literature*, new ed. s. v. NATHAN.

“Moreover, for the sake of brevity, whenever one, two, or three verbs are joined to a noun, I write at the beginning of the root of the word in question, See such and such a root, *ex. gr.* at the beginning of the root **דָּם** *blood*, I say, See under the root **שָׁפַךְ** *to shed*, and under the root **נָקָה** *to be clean*, section **נָקִי** *pure*; at the beginning of the root **קוֹל** *voice*, I say, See under the roots **שָׁמַע** *to hear*, and **קָרָא** *to call*; at the beginning of the root **כּוֹס** *horse*, I remark, See under the root **רָכַב** *to ride*; and at the beginning of the root **בַּיִת** *house*, I state, See under the root **בָּנָה** *to build*; so that there is no necessity to put down in any of these a separate mixed multitude. Also in those roots in which there occur several kinds of nouns, I write at the head of each of them, the root which occurs therein. Thus **בָּשָׂר** *flesh*, **לֶחֶם** *bread*, **חֶרֶב** *sword*, **אֵשׁ** *fire*, &c., because many of these occur under the root **אָכַל** *to eat, to consume*, I say at the beginning of every root of these words, See under the root **אָכַל** *to eat*, so that there is no necessity for making of them a separate mixed section. The rule is this, that whatever I could abridge in the nouns I shortened, but I have not shortened the verbs, but put them all down; not a single one of these has been omitted intentionally, except the future with *Var* conversive as **וַיֵּאמֶר** &c., &c.; these have only been given in case there is any Massoretic remark on them.

“It is to be noticed, that all nouns and verbs of which the Massorites have given the number, I have fully enumerated, without making any separate mixed section whatever; as, for instance, the word **רָאָה** occurs 151 times; **רָאָה** occurs 11 times; **הִרְאָה** twice; **לָרָא** 24 times; **מִרְאָה** 14 times; **רָאָה** 8 times; **הִרְאָה** 63 times; &c., &c.; also **וַיֵּאמֶר** occurs 12 times; **וַיֵּאמֶר** 91 times. Of these I

כל שם ששרש אחד או ב' או ג' מיוחדים לו אכתוב בראש שרש של השם ההוא עיין בשרש פלוני ופלוני והמשל בראש שרש דם אכתוב עיין בשרש שפך ובשרש נקה במחנה נקי, ובשרש שרש קול אכתוב עיין בשרש שמע וקרא ובראש שרש כוס אכתוב עיין בשרש רכב ובראש שרש בית אכתוב עיין בשרש בנה ואין צריך לכתוב מאחד מכל אלה האכפסוף, וכן בשרש שימצאו בו הרבה מיני שמות אכתוב בראש כל אחד מהם השרש אשר ימצא בו, בשר ולחם וחרב ואש בעבור שהרבה מהם נמצאו בשרש אבל אכתוב בראש כל שרש של אלו עיין בשרש אבל ואין צריך לעשות מהם האכפסוף, וחכלל כי כל מה שאוכל לקצר בשמות אקצר אבל לא אקצר בפעלים אך אכתוב כלם ולא אניה אף אחד מהם אם לא בשכח ובשנח הוץ מפעלי העתידים הבאים עם וי' ו חפוף על וי' האיתן כנון ויאמר וירבר ויקח ויתן ויעש ויצא ויך וישב ודומיהם לא אביא מהם רק מה שנמצא בהם במסורת ודוק וחמצא. ודע כי בכל שם או פעל שנחנו בעלי המסורת סימן במספרם אכתוב את כלם ולא אעשה מהם אכפסוף כלל והמשל ראש קניא, וראש יא, הראש ב, לראש

together, without the references, as ‘and the heavens were finished,’ ‘Give ear, O ye heavens!’ with the remark that each phrase will be found specified under the roots of the respective verbs which precede the noun. This camp or section I call *the mixed multitude*. Hereupon I give those passages in which the word ‘heavens’ precedes the verb, *ex. gr.* **הַשָּׁמַיִם אֲעֹלָה** *the heavens I shall ascend*, **הַשָּׁמַיִם כִּסְאִי** *the heavens are my throne*, &c.: each of which I give under the root of the respective verbs. The same I do when two or three words are joined together; these I only give in one place, *ex. gr.* the words **כֶּסֶף וְזָהָב** *silver and gold*, which frequently occur together, I give all of them under the root **זָהָב** *to shine*, with the references and respective passages; and when I come to the root **כֶּסֶף** *to become pale*, I say, For **כֶּסֶף וְזָהָב** *silver and gold*, see the root **זָהָב** *to shine*. Also the phrases **דָּבָר וְחָרֵב וְרָעַב** *pestilence and sword and famine*, I give them all under the root **דָּבָר** *to destroy*; and when I come to the root **חָרַב** *to destroy*, I say, See under the root **דָּבָר** *to destroy*; the same I do under the root **רָעַב** *to be hungry*. This method I pursue with all the nouns which are connected with another noun or verb, either preceding or following them. In all such cases I give in the first mixed multitude, all the words which precede the word good, as **דָּבָר טוֹב** *a good thing*, **מִזְבֵּחַ טוֹב** *a good altar*, **בְּרַכַּת טוֹב** *a good blessing*, &c., &c.; and then I put down in the opposite mixed multitude, those words which are preceded by the expression **טוֹב** *good*, as **טוֹב תָּתִי** *good to give*, **טוֹב עֲבוֹד** *good to serve*, &c., &c.; so also with the root **לָבַב**; in the first mixed multitude I give the phrases **לֵב חָכָם** *wise of heart*, **עֵרְלִי לֵב** *circumcised of heart*, &c., &c.; and in the reverse mixed multitude, **לֵב רָגִז** *heart of restlessness*, &c., &c.

למחנה הזאת האכפסוף, ואח"כ אכתוב אותם שמלות השמים קודמין אל הפעלים כמו השמים אעלה, השמים כסאי, השמים החרשים, השמים מספרים ודומיהן בשרשי המלות וכן כשהיו ב' או ג' שמות רצופים לא אכתובם רק במקום אחד והמשל כסף וזהב הנמצא הרבה פעמים כמוכין יהי אכתוב את כלם בשרש זהב עם מראה מקום שלהם וכשאניע לשרש כסף אכתוב כסף וזהב עיין בשרש זהב, וכן דבר וחרב ורעב אכתוב את כלם בשרש דבר וכשאניע אל שרש חרב אכתוב עיין בשרש דבר וכן אעשה בשרש רעב, וזה אעשה בכל השמות אשר הם כמוכים לשם או לפעל אחר לפניהם או לאחריהם אכתוב האכפסוף כמו דבר טוב, מזבח טוב, ברכת טוב, רודפי טוב, שוחר טוב, מצא טוב ודומיהם רבים במלות הקודמים למלת טוב ואח"כ אכתוב האכפסוף ההפך דהיינו המלות אשר טוב קודם אליהם, כמו טוב תתי, טוב עבוד, טוב ופלה, טוב וישר וכאלה רבות אשר טוב קודם להם, וכן בשרש לבב האכפסוף חכם לב, חקקי לב, ערלי לב, מנגת לב וכו' והאכפסוף ההפך, לב רגז, לב נדכה, לב נשבר, לב קודר ודומיהם רבים. ועוד זאת אעשה כדי לקצר ולא להאריך

and Kethiv, Tikkun Sopherim, the large and small letters, and as I have stated above in the Introduction. iv. It explains the great and small Massorah, and I am persuaded that whoso consults this book will understand most of the Massoretic remarks and signs which were unknown to him before. v. It serves as a concordance for those who read the Bible, the Mishna, the Talmud, the Kabbalah, Grammar, or Commentaries, and who meet in these works passages of Scripture adduced as evidence which they cannot find in the Bible. Now this book will enable them easily to find the place, and show them the book and chapter in which these passages occur, as I have mentioned in the Introduction above. vi. It will be of use to preachers who, in composing sermons, want to find passages illustrative of their text. Thus, for instance, if one has to preach about *righteousness*, he needs only look into the root צדק, section צדקה, and he will not require to search through all the sections of this root, comprising either verbs or nouns, but simply section צדקה and section לצדקה. So also if he has to preach about *peace* or *joy*, he only needs to look into the roots שלם and שמח. vii. To those who wish to write Hebrew letters, adopting the style of the Bible, they will easily find the passages, as I have illustrated it, with respect to preachers. Thus, for instance, if anyone wishes to write a letter to his friend to buy or to make him some garments, he need only look into the root לבש, and if he does not find under it what he wants, he is to look into the root בנד or

במלוי וחסרון ובמלדע בקריין וכתובין בתיקון סופרים באותיות גדולות וקטנות כאשר כתבתי לעיל בהקדמה.

התועלת הד' הוא שיהי' הכפר הזה כדמות באור למסרה גדולה וקטנה, ומבטיח אני כל המעיין בכפר הזה ישכיל ויבין דוב דברי בעלי המכרת וסימניהם אשר לפנים לא ידעם.

התועלת הו' הוא שיהי' הכפר הזה כדמות מראה מקום לכל מי שיקרא באחד מהספרים מקרא משנה גמרא קבלה ודקדוק ופירושי' וימצא שם דאית פסוק ולא ידע מקומו איו הלא בזה הספר קל מהרה יבין דרכו וידע את מקומו וימצאהו באיזה ספר ובאיזה פרשה ר"ל קאפיטולו הוא כאשר הראיתוך בהקדמה לעיל.

התועלת הו' הוא שיהי' הכפר הזה מבהר וטוב לכל הבא לעשות איזה דרשה וירצה להביא דאיות מהפסוקים לדרוש ההוא, והמשל הרוצה לדרוש בעניני הצדקה הלא יעיין בשרש צדק במהנה צדקה ולא יצטרך לבקש בכל מחנות השרש לא בפעלים ולא בשמות רק במתנה צדקה ובמהנה בצדקה הצדקה לצדקה, וכן אם ידרוש בענין שלום או בענין שמחה יבקש בשרש שלם ושמח.

התועלת הו' מי שירצה לכתוב כתבים בלשון עברי על פי פסוק הלא ימצא הפסוקים כפי הדרוש אשר יחפוץ, לפי המשל שנתתי למעלה בענין הדרוש, והמשל אם רוצה לכתוב כתב לחבירו מענין מלבושים שיקנה לו או יעשה לו יעיין בשרש לבש ואם לא ימצא בו מבוקשו יעיין בשרש בנד או בשרש כסה בענין כחות או בשרש חליץ בענין מחלצות.

have not omitted a single one. But the words of which the Massorites have not given the number, I have not had the heart to enumerate, for fear I should give the wrong number. As a rule, whatever I could put into a separate section I did put. Now I called this book the '*Book of Remembrance*,' because therein are mentioned all the subjects which are advantageous to the study of the Scriptures, and therein all the words are examined. The use of this work is tenfold.

i. It is like a Lexicon, explaining all the words which occur in the Hebrew Scriptures, as I give under each root an explanation of all the words in succession which occur in this root. For it sometimes happens that one root has two, three, four, and as many as ten different significations. I moreover give with the explanation of every word its meaning in German, which is the language of my countrymen. ii. It is as a Grammar, because therein is explained the grammatical structure of all the words under their respective roots, so that the things explain themselves. Thus, if one has any difficulty about the grammar of a word, he need only look at the section, and under the part of speech into which I have put it, *ex. gr.* וְאֶתְּבֵא you will know that its root is הבא, and you will see that I put it under the *Niphal*, future, first pers. The same is the case if it is a noun, you will recognise whether it is a noun-adjective or substantive, or to what form it belongs, from the sections into which it is placed. iii. It is a model for the Codices of the Law, for thereby may be corrected all the Hebrew Scriptures with regard to plene and defective, Milra, Kerī

כ"ד, מראש י"ד, ראשון ה' הראשון ס"ג ודומיהון וכן וראיתי י"ב, ויאמר צ"א פתחין לא אניח אף אחד מהם, אבל המלות שלא כתבו הם מנינם לא ימלאני לבי לכתוב מספרם מיראתי פן שניתי במספרם, והכלל כל מה שאוכל לעשות מהם האפסוף אעשה.

והנה קדאתי שם הכפר הזה ספר הזכרונות כי זכר כל המעשים המועילים למקרא בתוכו בא והוא דורש את עניני המלות כלם. והנה התועליות המניעות מזה הכפר הם עשרה:

התועלת הא' הוא שיהי' הכפר הזה כדמות ספר השרשים מבאר כל המלות הנמצאים בכ"ד ספרים, ואכתוב בכל שרש ביאורי כל המלות הנמצאות בשרש ההוא זו אחד זו כי לפעמים יהיו בשרש אחד ב' או ג' או ד' וכו' עד י' ענינים גם אכתוב אצל כל ביאור מלה ומלה פתרונה בלשון אשכנז שהיא לשון בני עמי.

התועלת הב' שיהיה הכפר הזה כדמות ספר דקדוק, וזה כי יבוארו בו דקדוק של כל המלות הנמצאות בשרש ההוא וזה כי יבוארו מצד עצמם כי כאשר יקשה לאדם דקדוק של מלה אחת הלא יראה המחנה אשר שמתיה בו באיזה מין ופעולה ודבור, והמשל כי ערום אנכי ואתבא ידעת ששרשו הב' א ותראה כי שמתיה בבנין נפעל בעתיד במתנה המדבר בערו וכן אם הוא שם יכיר אם הוא תאר או שם דבר או איזה משקל הוא לפי המהנה אשר יתנה שם. התועלת הג' הוא שיהיה הכפר הזה כדמות תקון ספר תורה כי בו יניח אדם כל כ"ד ספרים

assistance of the Dominicans, publicly committed to the flames, as a most heretical and pernicious production.

Great as was the change which had now taken place in France with regard to Hebrew literature (1520), it had not as yet reached its culminating point. It was only on the arrival of Levita's MS. of *The Massoretic Concordance* at Paris, whither De Selve had sent it to be printed at his own expense, that we actually see how love for Hebrew overcame hatred of the Hebrews. Attracted by his fame, and highly recommended by his pupil, the bishop of Lavour, Levita received an invitation from Francis I. to come to France, and accept the chair of Hebrew at the University; the very country which, for a hundred and thirty years, had been shut against the Jews, and where, at the time when he received this invitation, not a single Jew was to be found! But Levita declined the honourable position. Much as he loved to be the first Hebraist in Europe, he did not like to be a unique Hebrew in France. He therefore preferred to remain at Venice, in the midst of his friends and disciples.

He also declined invitations from several cardinals, bishops, and princes, to become Hebrew professor in Christian Colleges.³⁰ Though he cheerfully gave Hebrew instruction to single Christian pupils, such as cardinal Egidio, Reuchlin, De Selve, and other eminent men, yet his motives for declining to separate himself from his Jewish disciples altogether, and to become entirely a teacher of the Gentiles, may easily be understood. Notwithstanding the express avowal of these eminent Christians, that they learned Hebrew in order to study the Kabbalah, and to convince the Jews from this esoteric doctrine of the truth of Christianity, they imbibed an interest in and love for the Jews with their attachment to the Hebrew language. Reuchlin most nobly pleaded the cause of the Israelites in Germany against the calumnies of Pfefferkorn³¹ and the Dominicans.

³⁰ Comp. כי כמה פעמים נקרא נקראתי משרים רבים ונכבדים גם בקריותאלי גם מהמונים גם. in the second Introduction to his explanation of the 712 words in Hebrew literature, entitled *Tishbi*.

³¹ The fanatical and misguided Joseph Pfefferkorn was born at Moravia, 1469, only twelve months after the birth of Elias Levita; he embraced Christianity, and was publicly baptised at Cologne, 1505, when thirty-six years old. His works against his former co-religionists and Reuchlin, which obtained such unenviable notoriety, and which were the means of calling forth the Reformation, are—i. *Der Judenspiegel*, Nurnberg, 1507; ii. *Die Judenbeichte*, Cologne, 1508; iii. *Das Osterbuch*, Cologne and Augsburg, 1509; iv. *Der Judenfeind*, *ibid*, 1509; v. *In Lob und Ehren dem Kaiser Maxi-*

effect which his MS., accompanied by the warm and laudatory recommendations of his friend the Bishop of Lavoure, produced at Paris. Paris, for more than a century, had not a single Jewish inhabitant. Ever since the expulsion of the Jews from France, in 1395, in consequence of the decree passed by Charles VI., September 17, 1394; "commanding it, as an unalterable law, that, in future, no Jew is to live, or even temporarily to abide, in any part of France, whether in Languedoil or in Languedoc:" the sovereigns of that country—Charles VII., Louis XI., Charles VIII., Louis XII., and even Francis I. in the earlier part of his reign—would not tolerate any Jews in their dominions. The Kabbalistic epidemic, however, from which the Pope himself was suffering, the rage for studying Hebrew amongst the highest of the land, and the great demand for Jewish teachers, had now changed the aspect of affairs. So marvellous was the change, that Guillaume Haquinet Petit, father-confessor of Louis XII., the very man who, in 1514, effected the condemnation, by the Paris University, of Reuchlin's work, as heretical, because it defended the Jews and the Jewish writings against the infatuated assaults of Pfefferkorn, now appeared as the promoter of Hebrew literature. It was upon his advice that Francis I. invited Augustin Justiniani, bishop of Corsica, to Paris, to become professor of Hebrew in the University. Justiniani, who learned his Hebrew from the celebrated Jewish physician, Jacob Mantin, also conducted the Hebrew studies at the University of Rheims. As a text-book for teaching the Grammar, he reprinted the vitiated edition of Moses Kimchi's *Outlines of Hebrew Grammar*, with Levita's annotations (Paris, 1520).²⁸ To shew the French Christians at large the value of Hebrew literature, and to point out the great advantage to be derived from studying it, this Dominican, Justiniani, also published in the same year (1520) a Latin translation, from the Hebrew, of Maimonides' celebrated religio-philosophical work, entitled *The Guide of the Perplexed*,²⁹ the very book which, three centuries ago, the hyper-orthodox Jews, with the

²⁸ A description of this Grammar has already been given, *vide supra*, p. 13.

²⁹ Maimonides was born at Cordova, March 30, 1135, and died December 13, 1204. A biographical sketch of this most distinguished Jewish philosopher, as well as an analysis of his remarkable works, will be found in Kitto's *Cyclopaedia of Biblical Literature*. We have only here to add that Justiniani, who was aided by his teacher, Jacob Mantin, in the translation of *The Guide of the Perplexed*, entirely omitted to acknowledge the important help he obtained from this Jewish physician. Comp. Wolf, *Bibliotheca Hebraea*, iii. 780, &c.

Impatient Christians, again, though now ranged in battle array against each other as Catholics and Protestants, and consigning one another to eternal damnation as heretics, were extremely angry with the Jews for not at once relinquishing their religion and embracing Christianity, which was then torn in pieces and weltering in blood. So wroth were the Christians of that day with the Jews for not filling up with converts from Judaism the ranks in the Church, which the professed followers of the Prince of Peace had decimated in the religious wars, that even Luther, forgetful of his former kindly feelings, and with strange inconsistency, admonished his protestant followers to "burn their synagogues, force them to work, and treat them with all unmercifulness!"³⁴ Such love and hatred alternately displayed, for the express purpose of gaining converts, had its effect upon the Jews. The orthodox portion of the Hebrew community began to realise that in teaching Christians Hebrew, and in initiating them into the mysteries of the Kabbalah, they were furnishing them with weapons against the Jews. They, therefore, became exceedingly displeased with those members of the synagogue who were engaged in tuition among Christians; and as Levita was the most distinguished teacher of the Christians, the cry of the Jews was loudest against him. His manly, straightforward, and noble defence of himself is contained in the second Introduction of his *Massoreth Ha-Massoreth*, and may be seen below, for which reason we do not reproduce it here.

been a Christian, is not only evident from Levita's vituperations in question, but also from the statement of the editor of the *Mishna*, with Maimonides' commentary, published at Venice, 1546. At the end of Tractate *Taharoth*, the editor remarks ואלה הם דברי המנהיג הראשון שהיה שמו לפנים בישראל יעקב בר חיים שהגיד סוד נהרות עם פירוש רבינו שמשון ז"ל 'these are the words of the first editor, whose name was formerly among the Jews, Jacob b. Chajim, and who revised the Tractate *Taharoth*, with the commentary of R. Shimshon of blessed memory. Now since the sage said, 'Receive the truth by whomsoever it is propounded,' we deemed it proper to print his remarks here.' This apology from the second editor for printing, in a work intended for the Jews, opinions propounded by one who had ceased to be a member of the community, puts the question beyond the shadow of a doubt. The learned Frensdorff was so much struck with the remark of Levita upon this subject, and was so unwilling to believe it, that he wrote to Professor Luzzatto for more information about it; and Luzzatto again, who communicates the above extract from the editor of the *Mishna*, was so afflicted by finding it to be true, that he delayed replying to Frensdorff's letter, because he was unwilling to make it known that so learned a man had embraced Christianity. *Comp. the Hebrew Essays and Reviews*, entitled *Ozar Nechmad*, vol. iii., p. 112, &c., Vienna, 1860.

³⁴ Hengstenberg; Commentary on Ecclesiastes, with other treatises. Clark's Translation, p. 418. Edinburgh, 1860.

Egidio befriended them at Rome, whilst De Selve, bishop of Lavour, effected such a change in France in favour of the Jews, that Levita, as we have seen, was invited by the king to the professorial chair at the University. Luther too, as long as Reuchlin was living, entertained the highest opinion of the Jews. In his treatise, entitled, "*That Jesus Christ is born a Jew*" (1523), which he published two years after Reuchlin's death, he still exclaimed, "Our fools, the popes, bishops, sophists, and monks, those coarse asses'-heads, have hitherto proceeded with the Jews in such a fashion, that he who was a good Christian might well have desired to become a Jew. And if I had been a Jew, and had seen the Christian faith governed and taught by such blockheads and dolts, I should sooner have become a hog than a Christian; for they have treated the Jews as though they were dogs and not men."³²

There were, however, circumstances aggravating both to the Jews and Christians. The Jews were exceedingly vexed by the avowal that the object of the Christians in studying Hebrew was to proselytise them; that many eminent Jews had been gained over to the Church; and that at this very period of Levita's life, no less a man than the pious and learned Jacob b. Chajim, to whom the world is indebted for the celebrated Rabbinic Bible, and for editing the Critical Apparatus of the Old Testament, had now also embraced Christianity (1536).³³

milian, Cologne, 1510; vi. *Ein Brief an Geistliche und Weltliche in Betreff des kaiserlichen Mandats die jüdischen Schriften zu vertilgen*, given by Graetz, note 2, p. xiii.; vii. *Der Handspiegel*, Mayence, 1511; viii. *Der Brandspiegel*, 1513; ix. *Die Sturmglock*, Cologne, 1414; x. *Streitbüchlein wider Reuchlin und seine Jünger*, Cologne, 1516; xi. *Eine mitleidige Clag' gegen den ungläubigen Reuchlin*, 1521; comp. Graetz, *Geschichte der Juden*, vol. ix. Supplementary Notes, p. x. &c., Leipzig, 1866.

³² Hengstenberg, Commentary on Ecclesiastes, with other treatises. Clark's Translation, p. 415, Edinburgh, 1860.

³³ This celebrated Hebraist and Massorite was born about 1470, at Tunis, whence he is also sometimes called *Tunisi*. Besides editing the stupendous Rabbinic Bible (1524-5), and publishing the *editio princeps* of the *Jerusalem Talmud* (1523), Biblical literature is indebted to him for a *Dissertation on the Targum*, which is prefixed to the edition of the Pentateuch with the Targum and the Five Megilloth (Bomberg, 1527, 1543-4). His elaborate Introduction to the Rabbinic Bible has recently been re-published, with an English Translation and Notes by Ginsburg (Longmans, 1865). Fürst's assertion, (*Bibli theca Judaica*, iii., 452) that this Introduction had been translated into English by Kennicott, in his work entitled *The state of the printed Hebrew text of the Old Testament*, Oxford, 1758, is incorrect. Kennicott simply published an abridged and incorrect Latin version, from a MS. which he found in the Bodleian Library. From the remark of Levita in the second Introduction to the *Massoreth Ha-Massoreth* (comp. *infra*), it would seem that Jacob b. Chajim was already dead in 1538. That he had then

the origin of the Massorah, the vowel points, the accents, &c., &c. Then follow the three parts which, according to the Jewish custom of naming things after national events, are respectively denominated the *First Tables*, the *Second Tables*, and the *Broken Tables*, after the events recorded in Exodus xxiv. 12, xxxi. 18, xxxii. 19, xxxiv. 1-4. In harmony with its appellation, the *First Tables*, or the first part, he divided it into ten sections, denominated commandments (עשרת הדברים), answering to the Decalogue on the tables; whilst each of these sections actually begins with the very words which commence the respective commandments of the Decalogue. These ten sections are occupied with the discussion of *plene* and *defective*. The *Second Tables*, or part, also consists of ten commandments, or sections, which discuss respectively the important Massoretic points of—i. The *Keri* and *Kethiv*; ii. *Kametz* and *Pattach*; iii. *Dagesh*, *Raphe*, *Mappick*, and *Sheva*; iv. The accents on the tone-syllable, and *Psick*; v. Registers, groups, parallels, and analogous forms; vi. Peculiar conjunctions, disjunctions, and resemblances; vii. Words with prefixes, serviles, and solitary; viii. Conjectural readings, errors, and variations; ix. The terms for letters, written and oral words, small letters, accents, certainties, and transpositions; and, x. The Massoretic expressions for Scriptures, a single Book of the Scriptures, form, dividing spaces, &c. The *Broken Tables*, or the third part, discusses the abbreviations, or broken words, used by the Massorites, whence the part obtained its name. It also describes some of the principal men who have written on the Massorah, as well as some ancient Codices.

This remarkable book was first printed by his friend, M. Bomberg, at Venice, 1538, the text not being pointed. Levita appended to this edition the poem of Saadia, giving the number of times which each letter of the alphabet occurs throughout the Hebrew Scriptures, as well as an explanation of this poem. In less than twelve months it was re-published at Basle, 1539, the text pointed. In this edition Münster translated into Latin the three Introductions, the first and second being in an abridged form, and gives a brief summary of the contents of the three parts. He, however, omitted Saadia's poem, with Levita's explanations. It is very strange that Münster does not mention on the title-page that the book had already appeared at Venice, and that his edition was a reprint.

The third part, or the *Broken Tables* as it is called, was repub-

By the extraordinary amount of labour, research, and study which he bestowed, for more than twenty years, on collating and elaborating the materials for the Massoretic Concordance, Levita became one of the most accomplished scholars in this singular department of recondite Biblical learning. His pupils, to whom he had often explained the import of the enigmatical phrases and peculiar signs whereby the Massorites indicate the correct readings, orthography, and exegesis of the Hebrew text, and who were delighted to see the meaning of the Massoretic signs surrounding the margins of Hebrew bibles, at last urged him to write them a Commentary on the Massorah, which they might use as a manual. To this earnest and flattering request of his disciples he could all the more cheerfully accede, since he himself had been contemplating writing such a treatise for twenty years, and was only prevented from carrying out his design by untoward circumstances. Now that he had finished the Massoretic Concordance, and had the leisure, he at once betook himself to the work of supplying his disciples with the desired text-book, and two years after the completion of the gigantic Concordance he published at Venice (1538), by the aid of his friend Bomberg, the celebrated *Massoreth Ha-Massoreth* (מסורת המסורת).

Before entering into the history of this book and the extraordinary controversy it called forth, it will be necessary to give a succinct analysis of its contents. The *Massoreth Ha-Massoreth* consists of three parts, preceded by a Notice to the Reader, a Preface, and three Introductions. The Notice to the Reader explains the references in this book to the then newly introduced division of the Hebrew Scriptures into chapters, and the books of Samuel, Kings, and Chronicles, respectively, into two books, and shews how any original ideas propounded by the author are indicated. The Preface sets forth the plan and contents of the book. The first Introduction consists of a Song of Praise to the Creator, who guided his people in former days, and who vouchsafed wisdom to the Massorites in their work, as well as to the author, in order to explain the Massorah. The second Introduction begins with a piece of autobiography; then states how the author came to compile this book; describes his researches in the Massorah, the state of the Massoretic MSS., the importance of the Massorah, his connection with Cardinal Egidio, and his defence for teaching him Hebrew. The third Introduction explains the meaning of the word *Massorah*; discusses different opinions about

not seen the book. In this preface Semler gives the following history of the translation. A respectable young man, named Christian Gottlob Meyer, who had an excellent opportunity, at Berlin, to acquire, under the guidance of an expert teacher, a greater knowledge of Jewish learning than ordinary Jewish youths, became convinced of the truth of Christianity. He therefore left Judaism, and was publicly admitted into the church at Halle. Here, whilst prosecuting his study, Semler became acquainted with him. Convinced of the sincerity of the young man, and being anxious that he should not neglect his Hebrew learning, Semler asked him to translate the *Massoreth Ha-Massoreth* after his college hours, omitting, however, the poetical Introductions, which are somewhat more difficult. The translation thus made by Meyer, Semler sometimes read with the translator, and endeavoured to arrange the German in such a manner as to make it more intelligible. He also did the same with the German translation of the poetical Introductions, which was made by another Jew, named Aaronsohn, a clever *Candidatus Medicinæ* at the University. Semler, moreover, made sundry notes to this German translation.³⁵ With this plain statement of Semler before us, we

³⁵ Die Gelegenheit zu dieser deutschen Uebersetzung ist diese. Ein artiger junger Mensch, Christian Gottlob Meyer, der in Berlin ehemals die gute Gelegenheit, in jüdischer Gelehrsamkeit unter Anführung eines geschickten Lehrers weiter als andere Judenknaben zu kommen, sehr gut genutzt hatte, ist nach und nach, zumal durch den Gebrauch deutscher moralischer Schriften, in gebundener und ungebundener Rede, zu eigenem Nachdenken gekommen, und hat über den Grund und die Art seiner bisherigen jüdischen Religion so lange ernstliche Betrachtungen fortgesetzt, daß er endlich sich entschlossen, von den Grundsätzen der christlichen Religion eine nähere Erkenntnis zu suchen. Er kam endlich nach Halle, wo er unter der Anleitung des Magister und Oberdiacens an der Ulrichskirche, Hrn. Schulze, sehr bald in der Einsicht so weit gekommen, daß er sich von selbst entschlossen, öffentlich zu der christlichen Religion überzutreten.—

Da ich nun gerne auch dazu helfen wolte, daß er seinen guten Anfang hebräischer oder rabbinischer Lectüre nicht etwa wieder vernachlässigen sollte; so habe ich ihm dieses Büchelchen gegeben, nach und nach, ohne seinen Schulstudien Eintrag zu thun, eine Uebersetzung davon vorzunehmen; doch mit Auslassung der poetischen Verreden, welche etwas schwerer seien.—

Diese Uebersetzung habe ich zuweilen mit dem Uebersetzer wieder durchgegangen, und habe die deutsche Schreibart etwas verständlicher einzurichten gesucht, obgleich der Charakter eines jüdischen Aufsatzes nicht ganz zu verändern war. Hie und da bemerke ich aber doch einige Stellen, die noch deutlicher hätten ausgedrückt werden können; so auch hie und da von der Uebersetzung der poetischen Verreden gilt, welche Hr. Arenschu,

lished separately, in Rabbinical characters, at Venice (ש"ב"י = 326 =) 1566, some copies being dated (ש"י = 306 =) 1546, under the title, *A Commentary on the Massorah, called the Gate of the Broken Tables* (פירוש המסורת וקרא שמו שער שב"י לוחות). This part of the book was also re-published with additions by Samuel b. Chajim, Prague, 1610. The three introductions were also translated into Latin by Jo. Lud. Mich. Nagel (Altdorf, 1758–71). The third and last edition of the entire Hebrew text was published at Sulzbach, 1771, in Rabbinical characters. This edition is exceedingly defective, whole passages being omitted, as will be seen in the notes to our edition. The editor, Kalmen Dishbek, misled by Münster's silence about the Venice edition, describes the Basle edition (1539) as the *editio princeps*, and hence, necessarily, also omitted Saadia's poem and Levita's explanation of it. Fürst, indeed (*Bibliotheca Judaica*, ii. 240), and others, say that there was also an edition of it at Sulzbach, 1769, two years before the one we have specified. But this must be a mistake, since the editor of the 1771 edition distinctly describes it as *the second*, and the Basle as *the first*.³⁶

The only translation extant of this book is the German, which was published at Halle, 1772,³⁶ and which is generally, but incorrectly, ascribed to the celebrated Joh. Salomo Semler. That Semler himself was not the translator, but that he simply superintended the translation, and made notes to it, is stated on the very title-page of the book.³⁷ The preface, however, which was written by this scholar, puts the whole question beyond the shadow of a doubt; and the erroneous opinion of bibliographers on this subject can only be accounted for on the supposition that they have either not perused the preface or

³⁵ Thus the editor distinctly says on the title-page נדפס מקדמת דנא בעיר באויל בשנת רצ"ב לפ"ק: והוא עתה שנית לביה הדפוס ע"י הנעלה כמהור קלמן רשבנעק

³⁶ From a passage quoted by Semler, in his Preface to Meyer's German Translation (p. 9), it indeed appears that the celebrated Reformer, Conrad Pellican (1487–1556), translated the whole book into Latin shortly after the publication of the Hebrew. The passage in question, which is quoted from *the Life of Pellican*, prefixed to the first volume of his *Commentaries*, is as follows: "Adhæc tota biblia transtuli e chaldaico in latinum . . . et utrumque Targum libri Esther, de quo sibi Judæi mire placent. Quin et Targum Hierosolymitanum in quinque libros Mosis. Præter hæc transtuli quædam Talmudica opuscula: librum Massoreth, quem Hebraicum edidit Elias grammaticus." But this Latin version has never been published.

³⁷ Uebersetzung des Buchs Massoreth Hammassoreth. Unter Aufsicht und mit Anmerkungen D. Joh. Salomo Semlers.

centuries later, no less a scholar than the celebrated Ibn Ezra, in speaking of the two dots over the letter ש, the one on the right indicating that it is *Shin* and the one to the left shewing that it is *Sin*, remarked that "it was the custom of the sages of Tiberias to put down these points to mark the double pronunciation, and that they were the chief authorities, since from them proceeded the Massorites, from whom we obtained the whole system of punctuation."⁴⁰

From Ibn Ezra this opinion was also espoused by some Christian scholars in the middle ages, who, hating the Jews, wished to base upon the late origin of the points the charge against them of having introduced innovations and corruptions into the text of the Bible. Thus, the celebrated Dominican, Raymond Martin, who studied Hebrew, Chaldee, and Arabic, to convert the Jews and the Mahommedans to Christianity, and who had acquired such a knowledge of Rabbinical Literature that he even excelled St. Jerome, boldly, but most incorrectly, asserted that the vowel-points in the text of the Old Testament were put there by Ben Naphtali and Ben Asher, *circa* 900–960, and that the *Emendations of the Scribes* (תקון סופרים) are simply a few of the many wilful corruptions and perversions introduced by the Jews into the sacred text, to obliterate the prophecies about

called *Kerem Chemed* (vol. iii., p. 200, Prague, 1838). The *Vitry Machsor*, or Ritual of the Synagogue, of Vitry, in France, was compiled. *circa* 1100, by R. Simcha of Vitry, a disciple of Rashi, and obtained its name from the place in which the compiler lived. It not only comprises the whole *Cycle of the Daily and Festival Services*, but various legal and ritual laws from ancient documents. The passage in question is as follows in the original ושאלתם אם אסור לנקוד ספר תורה. למה לא שמענו בו נקוד. ולא היה נקוד בסיני. כי החכמים ציינהו לסימן. ואסור לנו להוסיף מרעתנו פן נעבור בגל הוסף. לפיכך אין נוקדין ספר תורה. It is also to be remarked that the MS. of this *Machsor*, which is one of the only two copies which have survived the ravages of time, and a description of which was published by Luzzatto in 1838, in the above-named Essays, was formerly the property of the celebrated antiquarian Guiseppe Almanzi, of Padua, and is now in the British Museum (Add. 27200-201). Dr. William Wright has given an account of it in the *Journal of Sacred Literature*, July, 1866, p. 356, &c. See also Fürst, *Geschichte des Karäerthums*, vol. i., pp. 114 and 179, Leipzig, 1862.

⁴⁰ Abraham b. Meier Ibn Ezra, was born in Toledo, 1088-9, and died 1176. He was a most distinguished mathematician, astronomer, philosopher, poet, physician, theologian, grammarian, and commentator. A sketch of his life, with a description of his works, will be found in Kitto's *Cyclopedia of Biblical Literature*, new ed. s. v. IBN EZRA. The above quotation is from his Hebrew Grammar, entitled *On the Purity of the Hebrew style*, (צחורה) which he wrote at Mantua in 1145. It is as follows in the original כן מנהג חכמי ספר"א והם העקי. כי כהם היו אנשי המסורת ואנחנו מהם קבלנו כל הנקוד הנקוד. Comp. p. 7, a, editio Lippmann. Fürth, 1827.

hope that the question as to the authorship of the German version will in future be regarded as settled.

As to the merit of it, considering that it was made by a young man, and the great difficulties he had to encounter, the translation must be pronounced pretty fair. For critical purposes, however, the utility of it is greatly impaired, for the following reasons. Passages are frequently altogether omitted. The elaborate and most difficult second Introduction has not been translated into German at all. And, lastly, young Meyer, remarkable as was his knowledge of Hebrew considering his age, was not familiar with the Massoretic language, which requires special study. Hence it is that many of the passages, though literally translated, are less intelligible in the German than they are in the Hebrew. Hence, too, the many serious blunders and mistranslations which are dispersed throughout the work.

The storm which the original publication of this work raised (1538) was truly marvellous, and, after raging for more than three centuries, cannot be said to have as yet fully subsided. The cause of this storm was the array of most powerful arguments which Levita made in the third introduction, to prove that the vowel-points now to be found in the Hebrew Bibles are not of the same antiquity with the text, but that they were invented and put there by the Massorites about five hundred years after Christ. The authority of the vowel-points had indeed been questioned by some Jewish authorities long before Levita's time. As early as the ninth century, Natronai ii. b. Hilai, who was Gaon or spiritual head of the College in Sora (859–869), in reply to the question whether it is lawful to put the points to the Synagogal Scrolls of the Pentateuch, distinctly declared that "since the Law, as given to Moses on Sinai, had no points, and the points are not Sinaitic [*i. e.* sacred], having been invented by the sages, and put down as signs for the reader; and moreover since it is prohibited to us to make any additions from our own cogitations, lest we transgress the command 'Ye shall not add,' &c. (Deut. iv. 2); hence we must not put the points to the Scrolls of the Law."⁴⁰ Three

ein geschickter Candidatus Medicinæ auf hiesiger Universität, gemacht hat. Ich habe hier und da einige Anmerkungen dazu gesetzt, welche theils das Nachdenken befördern, theils auf einige andere Bücher weisen; habe aber freilich nicht viel Zeit darauf wenden können.—Seite 12—15.

⁴⁰ This fact, which is cited in the *Vitry Machsor*, from the Theological decisions, (השבות האמיתיים) is communicated by Luzzatto in the *Hebrew Essays and Reviews*,

To invest it with an air of originality, Jacob Perez de Valencia gives the following amusing account of the origin of the vowel-points—“After the conversion of Constantine the Great, the Rabbins perceived that great multitudes of Gentiles embraced Christianity with the greatest devotion all over the globe; that the Church prospered very favourably; and that also of the Jews an immense number became convinced of the truth by experience and miracles, whereby their gains and revenues were lessened. Roused by this wickedness, they assembled in great multitudes at the Babylon of Egypt, which is called Cairo, where they, with as much secrecy as possible, falsified and corrupted the Scriptures, and concocted about five or seven points to serve as vowels, these points having been invented by Ravina and Ravashe, two of their doctors. The same Rabbins also concocted the Talmud.⁴³ Hence De Valencia maintains “that no faith is to be placed in the Holy Scriptures, as the Jews now interpret and punctuate them.”⁴⁴

Jewish commentators and grammarians, however, as a rule, when they had not to dispute with the Karaites for rejecting the traditions of the Fathers, maintained that the vowel-points were either given to Adam in Paradise, or communicated to Moses on Sinai, or were fixed by Ezra and the Great Synagogue. This view was deemed all the more

non sunt de substantia littere, nec a principio scripturere fuerunt, unde et rotuli qui in synagogis eorum legentur sunt sine punctis, sed permagnam tempus postea inventa sunt hujus modi punctu ad facilius legendum.” *Comment. on Hos.* ix. 12. For a sketch of his life and writings, see Kitto, *Cyclop. of Bib. Lit.*, new ed., s. v. LYRA.

⁴³ Jacob Perez de Valencia, commonly called Bishop of Christopolitanus, was born about 1420, at Valencia, whence he derived his name. He became a hermit of the order of Augustin, and died in 1491. He was a voluminous writer, and the above extract which is from his commentary on the Psalms, is as follows in the original. “Post conversionem Constantini M. videntes Rabbinos omnes gentiles cum tanta devotione ad fidem Christi converti per totum orbem, et Ecclesiam tanto favore prosperari et etiam quod infinita multitudo Judæorum videntes manifestam veritatem per experientiam et miracula, pariter convertebantur, et sic deficiebant quaestus, et reditus, et tributa Rabbitorum, hac iniquitate commotos magna multitudine congregatos fuisse apud Babyloniam Ægypti, quae dicitur Cayre: ibique quanto magis caute potuerunt, conatos fuisse falsificare et pervertere Scripturas a vero sensu e significatione. Inde confinxisse supra 5, vel. 7, puncta loco vocalium. Quorum punctorum inventores fuisse Ravina Ravasse, duos Doctores eorum. Addit, istos Rabbinos confinxisse libros Talmud.” *Prolog. in Psalmos Tract. vi.*, Comp. Hody *De Bibliorum Textibus Originalibus*, lib. iii., p. ii., p. 442. Oxford, 1705.

⁴⁴ “Ideo nulla fides adhibenda est scripturæ s.; sicut hodie habent (Judæi) sic interpretatam et punctuatam.” *Ibid.* Tract. ii., fol. xxiii.

the incarnation of the Deity.⁴¹ As Raymond Martin was the great Rabbinical oracle of the Christians in the middle ages, and moreover as his opinion was confirmed by no less an authority than the celebrated Nicolas de Lyra,⁴² it was regarded as paramount by all succeeding Catholic writers.

⁴¹ This remarkable Spanish Dominican was born about 1220, and died about 1287. He was greatly aided in his Hebrew and Chaldee studies by Pablo Christiani, a celebrated converted Jew, who was also a Dominican, and who held at Barcelona the famous discussion with the learned Nachmanides, about the questions at issue between Judaism and Christianity (July 20, 24, 1263), an account of which is given in Kitto's *Cyclopaedia of Biblical Literature*, new ed. s. v. NACHMANIDES. Raymond Martin, himself, sat with Pablo Christiani, Arnold de Singarra, and Peter de Janua, in the commission appointed by the Bull of Clement iv. (1264), to examine the charges which Pablo Christiani brought against the Talmud, that it blasphemous Christ and the Virgin Mary. The work which has immortalised Raymond Martin's name is entitled *the Dagger of Faith* (FUGIO FIDEM). He completed it in 1278. He quotes in it extracts from the Talmud, Rashi, Ibn Ezra, Maimonides, Kimchi, and the writings of other Jews, with the greatest ease; showing from them that Jesus is not only foretold in the Hebrew Scriptures as the Messiah, but also in the Rabbinical writings. From its immense erudition, this work became the grand storehouse from which Christians in the middle ages and in modern days derived their Jewish learning, and weapons against the Jews. It was first edited with very elaborate annotations by Jos. de Voisin, Paris, 1651, and then again, with an introduction and the treatise by Hermann, a converted Jew, by Joh. B. Carpzow, Leipzig, 1687. It is to the second edition that our references are made. The passage in question bearing on the vowel-points contains properly his criticism on Hos. ix. 12, and is as follows:—“Cæterum sciendum, quod nec Moyses punctavit legem, unde Judæi non habent eam cum punctis, i. e. cum vocalibus scriptam in rotulis suis; nec aliquis ex prophetis punctavit librum suum; sed duo Judæi, quorum unus dictus est *Nephthali*, alter vero *Ben Ascher*, totum vetus Testamentum punctasse leguntur; quæ quidem puncta cum quibusdam virgulis sunt loco vocalium apud eos: eumque venissent ad locum istum, et secundum orthographiam debuissent punctare בִּסְוֵרִי *incarnatione mea*, punctaverunt בִּסְוֵרִי *in recessu meo*, ut opus incarnationis removerent a Deo.” (*Part. iii.*, *Dist. iii.* cap. xxi., p. 895.)

⁴² Nicolas de Lyra was born of Jewish parents about 1270, at Lyre, a small town in the diocese of Eurecca, whence he obtained his name *Lyra*. Having embraced Christianity when young, he entered the Church in 1291, and became such an accomplished scholar and lecturer on the Bible that he was styled *the most distinguished doctor*. He died at Paris, October 23, 1340. The work which has immortalised his name is a commentary on the Bible, entitled “*Postilla perpetua in universa Biblia*,” in which he advanced the most enlightened views to such an extent that he is justly regarded as the forerunner of the Reformation. The extent to which Luther is indebted to him for his sentiments may be gathered from the couplet of the Reformer's enemies,

Si Lyra non lyrasset,
Lutherus non saltasset.

*If Lyra had not harped profanation,
Luther would never have danced the Reformation.*

As to the passage bearing on the origin of the vowel-points, after quoting with approval Raymond Martin on Hos. ix. 12 (see the preceding note), he remarks, “Puncta

Mercer,⁴⁸ &c., boldly disclaimed the antiquity, divine origin, and authority of the points. Their conviction undoubtedly was, that by liberating themselves from the traditional vowel-point of the Synagogue, after having discarded the traditions of the Church of Rome, they could more easily and independently prosecute their Biblical studies without any trammels whatsoever. Besides having rejected the traditions of the Fathers, the Reformers could not, without exposing themselves to the charge of inconsistency from their antagonists, adhere to the traditions of the Rabbins.

To the Church of Rome, again, which was embittered by the cry of the newly risen protestant leaders, that the Bible, and the Bible alone, without gloss and without tradition, is the rule of faith and practice, Levita's work was like a God-send from another point of view. She eagerly laid hold of the admission made by this great teacher of the age, that the vowel-signs are an uninspired invention of the Jews, made centuries after Christ, in order to confute thereby the claims of her opponents. From the novelty of the points she deduced,

⁴⁸ Dr. Kalisch (*Hebrew Grammar*, Part ii., p. 65, note *d.* Longman, 1863,) is surely incorrect in his statement, that "the Reformers, as Luther and Calvin, were of opinion that the vowel-points were at least fixed by Ezra, or the Great Synagogue." Nothing can be more explicit than Luther's remark on Gen. xlvii. 31: "At the time of St. Jerome, the points did not as yet exist, and the whole Bible was read without them. I submit that it is the modern Hebrews who affixed them, in order to give a proper sense and meaning to the Hebrew language. However, since they are not friends but enemies of Holy Writ, I often utter words which strongly oppose these points." In his Comment. on Is. ix. 6, he says "that most dangerous people, the Jews, falsify the words of the prophets with the points and distinctions; and their points, which are nothing but a modern invention, most assuredly are not to be preferred to the simple, correct, and grammatical sense." And again, in his Treatise entitled *Schem Hamphoras* (1543), he says, mit dieser Weise könnte man der Juden Verstand in der Bibel fein schwächen, und ist das Vortheil da, daß Mose und die Propheten nicht haben mit Punkten geschrieben; welches ein neu Menschenfünklein, nach ihrer Zeit aufbracht; darum nicht Noth ist dieselben so steif zu halten, als die Juden gerne wolten, sonderlich wo sie dem neuen Testament zuwider gebraucht werden. Eben so soll man auch mit der æquivocatio und distinctio thun, wo sie wider das neue Testament dienen. Die Juden haben doch Lust, alle ihr Ding zweifelhaftig und nichts gewisses zu machen.

Equally explicit is the remark of Calvin, in his commentary on Zechariah xi. 7. "Scio, quanta industria veteres scribæ puncta excogitarint, cum jam linguæ non esset tam communis et familiaris usus: qui ergo puncta negligunt, vel prorsus rejiciunt, certe carent omni judicio et ratione: sed tamen habendus est aliquis delectus. Si enim legamus hic, proditores, nullus est sensus: si legamus, funiculos, nulla littera mutatur; interea mutantur duo puncta. Cum ergo id necessario postulet res ipsa, miror cur interpretes ita serviliter passi fuerint se regi, ut non spectarent Prophetæ sensum."

orthodox, since the famous *Sohar*,⁴⁵ the sacred code of the Kabbalists, which was believed to be a revelation from God, communicated through R. Simon b. Jochai (*circa* A.D. 70–110), declared that "the letters are the body and the vowel-points the soul, they move with the motion and stand still with the resting of the vowel-points, just as an army moves after its sovereign"⁴⁶ (*Sohar* i., 15, *b.*); that "the vowel-points proceeded from the same Holy Spirit which indited the sacred Scriptures, and that far be the thought to say that the scribes made the points, since even if all the prophets had been as great as Moses, who received the law direct from Sinai, they could not have had the authority to alter the smallest point in a single letter, though it be the most insignificant in the whole Bible"⁴⁷ (*Sohar on the Song of Solomon*, 57 *b.*, ed. Amsterdam, 1701). As the Kabbalah was believed to be a genuine revelation from God, its opinion about the antiquity and divinity of the vowel-points was adopted as final. Great therefore was the consternation which the appearance of the *Massoreth Ha-Massoreth* created. For the chief teacher of the age to deny the divine origin and the antiquity of the vowel-points, and more especially to defend his heterodoxy by unassailable arguments, was a most unpardonable sin.

As Levita's arguments became known to the Christian world, through Münster's Latin translation of the Introductions, as well as through Pellican's unpublished version of the entire Book, within twelve months after the publication of the original work, divided Christendom, though differing on almost all other points, at once agreed to welcome the great grammarian's results, from diametrically opposite motives. The unwary Protestant leaders who were already prepossessed with the notion of the late origin of the vowel-points, from the assertions of Raymond Martin, Nicolas de Lyra, Jacob Perez de Valencia, John Pico della Mirandola, and Reuchlin, rejoiced that their predilections were now confirmed by arguments. Hence Luther, Calvin, Zwingle,

⁴⁵ For an analysis of the *Sohar*, see Ginsburg, *The Kabbalah, &c.*, p. 78, &c. Longmans, 1865.

⁴⁶ והמשפטים יודרו כגונא דהנושי (נ"ע דשעמי) דמנני. ובגונא דילהן אולן אבהריהו אתון ונקודו ומהנענען אבהריהו כחילין בתר מלכיהון. גופא אתון ורדה נקודו כלדו נשלו במסלנתן בתר הנושי (נ"ע שעמי) וקיימי בקומייהו כד נגונא דשעמי נשלו נשלי אתון ונקודו אבהריהו כד איהו פסיק אינון לא נשלין וקיימי בקומייהו: וזה דלק א' דף פ"ו ב'.

⁴⁷ נקודין אינון נפקין כרוא דמוחא לקיימא אתון על תיקונייהו ובנקודה הוא אשתני תיבה ואעבר להדיא תיבה מקיימא כגונא אהרא: **בוצינא** דקרדינות כד בשא ההוא אוירא דכיא בכוחא בשש ולא בשש משא לנביה דההוא כיהא ואסתליק מניה משא ולא כשא כרין ההוא בכישו נפיק לנביה אתון כינו כיהא ואתון אהנקידו ואם תאמר נקודו הקון סופרים הוא הם ושלום דאשילו כל נביאי דעלמא יהון כשישא דקבל אורייתא מבורא דסיני ליה לון רשו להרתא אפילו הוא נקודא וצירא באה דר אפילו את וצירא דאורייתא: וזה שיר השירים דף ב' ז'

Alarmed at the use made by Catholic controversialists of the avowal that the points are a late human invention, and bitterly smarting under the arguments deduced therefrom, the defenders of Protestantism commenced beating a retreat. Forgetting that the very originators and leaders of the Reformation, partly from a desire to throw off every thing traditional, and partly from undisguised hatred of the Jews, had decried the vowel-points as lustily as the Catholics, Protestant champions changed their tactics, and began to declare that the points were put to the text by the Prophets themselves, and that to say otherwise is nothing more nor less than *heathenism* and popery. Thus, the charge of Gregory Martin (*circa* 1534–1582), in his work, entitled “*A Discovery of the Manifold Corruptions of the Holy Scriptures by the Heretics*” (1582), that Protestants in their versions follow the Hebrew vowels, which are not only a late invention of, but have been wilfully corrupted by, the Jews, was rebutted by the celebrated Fulke, the great champion of Protestantism, with the declaration, that, “seeing our Saviour hath promised that never a prick [= a vowel-point] of the law shall perish, we may understand the same also of the Prophets, who have not received the vowels of the later Jews; but even of the Prophets themselves, however, that heathenish opinion pleaseth you and other papists.”⁵¹ Among those who beat a retreat, are also to be found the very eccentric but very distinguished Hebraist, Hugh Broughton (1549–1626), who likewise deduced the antiquity and authority of the points from Matt. v. 18;⁵² and the celebrated John Piscator (1546–1626), who remarks, in his Commentary on the passage in question, that “it appears from this that the Holy Bible in the time of Christ had the points, and that the punctuation was approved by our Saviour.”

Both Catholics and Protestants, however, chiefly relied upon abusing each other, and upon their common hatred of the Jews, to make good their assertions. To examine Levita's arguments, to test his appeal to the Talmud and other Jewish writings of antiquity, and to corroborate or refute his statements—for this there was not

⁵¹ A defence of the sincere and true translations of the Holy Scriptures into the English tongue, against the manifold cavils, frivolous quarrels, and impudent slanders of Gregory Martin, one of the readers of Popish divinity, in the traitorous seminary of Rheims, by William Fulke, D.D. (1583). Parker Society edition, p. 578, with p. 55.

⁵² Broughton's opinion on the vowel-points is to be found in his Commentary on Daniel, chap. ix. 26, published under the title Daniel: his Chaldee visions and his Hebrew; both translated after the original and expounded, &c. London, 1597.

i. That the Bible could only be read in ancient days by the few authorised spiritual teachers, and, ii., That the Scriptures without these points cannot possibly be understood, apart from the traditional interpretation transmitted by the Church of Rome. This opinion soon found its way into England, and when the controversy between the Roman Catholics and Protestants had fairly begun, we find Dr. Thomas Harding (1512–1572), who was Professor of Hebrew at Oxford, in the reign of Henry VIII., a staunch Protestant in the reign of Edward VI., who became a zealous papist at the accession of Queen Mary to the throne, and the celebrated antagonist of Bishop Jewel, arguing as follows:—“Among the people of Israel, the seventy elders only could read and understand the mysteries of the holy books, that we call the Bible. For, whereas the letters of the Hebrew tongue have no vocals, they only had the skill to read the Scripture by the consonants; and thereby the vulgar people were kept from reading of it, by special providence of God, as it is thought, that precious stones should not be cast before swine, that is to say, such as be not called thereto, as being, for their unreverend curiosity and impure life, unworthy.”⁴⁹

Similar was the language which the Romanists used on the Continent against the Protestants, who appealed to the Scriptures in matters affecting their faith and practice. John Morinus (1591–1659), the distinguished Orientalist, who renounced Protestantism, and entered the congregation of the Oratory in 1618, solemnly declares, in his learned “*Biblical Exercitations on the Hebrew and Greek Texts*,” that “the reason why God ordained the Scriptures to be written in this ambiguous manner (*i. e.* without points), is because it was His will that every man should be subject to the *Judgment of the Church*, and not interpret the Bible in his own way. For seeing that the reading of the Bible is so difficult, and so liable to various ambiguities, from the very nature of the thing, it is plain that it is not the will of God that every one should rashly and irreverently take upon himself to explain it; nor to suffer the common people to expound it at their pleasure; but that in those things, as in other matters respecting religion, it is His will that the people should depend upon the priests.”⁵⁰

⁴⁹ The works of John Jewel, Bishop of Salisbury, vol. ii. p. 678. The Parker Society edition.

⁵⁰ Comp. Morinus. *Exercitationes Biblicæ de Hebraicæ Græcique textus Sinceritate*. Exercitat. iv. cap. ii., s. 8, p. 198. &c. Paris, 1633.

statement in his epistle to Evagrius, where, in speaking of Enon near Salim, he remarks "it matters not whether it be called *Salem* or *Salim*, since the Hebrews very seldom use the vowel letters in the middle: and the same words are pronounced with different sounds and accents, according to the pleasure of readers and the variety of country;"⁵⁴ whence De Rossi deduces that *perraro* implies their existence and occasional use.

As to the origin and development of the vowels, he submits that their force and virtue were invented by, or communicated to, Adam, in Paradise; transmitted to and by Moses; that they had been partially forgotten, and their pronunciation vitiated during the Babylonian captivity; that they had been restored by Ezra, but that they had been forgotten again in the wars and struggles during, and after, the destruction of the Second Temple; and that the Massorites, after the close of the Talmud, revised the system, and permanently fixed the pronunciation by the contrivance of the present signs. This accounts for the fact that the present vowel-points are not mentioned in the Talmud. The reason why Moses did not punctuate the copy of the Law, which he wrote, is that its import should not be understood without oral tradition. Besides, as the Law has seventy different meanings, the writing of it, without points, greatly aids to obtain these various interpretations; whereas the affixing of the vowel-signs would preclude all permutations and transpositions, and greatly restrict the sense, by fixing the pronunciation. This is an epitome of the arguments used by De Rossi against Levita.

Being thus supplied with weapons from the *Sohar* and the Talmud, the hard-pressed Protestants, who were smarting from the onslaughts of the Catholics, and had beaten a retreat, now opened a new campaign. Under the leadership of Buxtorf, the father, they began defending, with a display of Rabbinical bayonets, the antiquity and divinity of the vowel-signs which they had formerly abandoned. Undaunted by the fact that the Catholics had been the undisputed masters of the field for three centuries, and that they had been strengthened in their position by the leaders of the Reformation, yet, to oust their common enemy, the Jews, the Protestant champion,

⁵⁴ The passage in question is as follows in the original, "Nec refert, utrum *Salem* [שלם], an *Salim* [שלים] nominetur; cum vocalibus in medio litteris *perraro* utantur Hebræi; et pro voluntate lectorum, atque varietate regionum, eadem verba diversis sonis atque accentibus proferantur." *Ad Evagrium Epist.* cxxvi., Opp. vol. i., p. 1062, ed. Paris.

sufficient Talmudical learning and critical tact, either in the Church of Rome or among Protestants. Their Oriental studies were chiefly intended to fathom the mysteries of the Kabbalah and to convert the Jews. The first attempt to meet Levita's book with arguments, derived from ancient Jewish documents, as far as we know, was made by the learned Azzariah de Rossi,⁵⁵ in 1574-5, nearly forty years after the appearance of the *Massoreth Ha-Massoreth*. In his celebrated work entitled *The Light of the Eyes* (מאור עינים), De Rossi devotes the fifty-ninth chapter of Part iii. to an examination of the arguments advanced by Levita against the antiquity of the points, and maintains therein that—i. The existence of the vowel-points seems to be indicated in the Talmud (*Nedarim*, 37, 6; the corresponding passage in the *Jerusalem Gemara* and the *Midrash Bereshith Rabba*, cap. xxxvi.) ii. The *Bahir* and *Sohar*, which according to De Rossi were respectively compiled by R. Nechunja b. Cahana and R. Simon b. Jochai, before ever the Mishna was edited, specify the vowel-points by name, and describe them as having a divine origin. iii. The analogy of other languages, and especially the Eastern and cognate tongues, such as the Syriac, Chaldee, Arabic, and Persian, all of which have vowel-signs, shows beyond doubt that the Hebrew too had points from the remotest antiquity. iv. The nature and genius of the Hebrew language absolutely pre-supposes the permanent existence of points, since, in the case of certain expressions, it cannot be told, without these signs, whether they are nouns, verbs, or particles. Thus, for example; without points it is impossible to say what the word שלמה is; whether it is שְׁלֹמֹה *Solomon*, שְׁלֵמָה *retribution*, שְׁלֵמָה *whole*, or שְׁלֵמָה *wherefore*. v. The command (Deut. xxvii. 8) to write *very plain and intelligibly* (באר הטיב) unquestionably premises that, under certain circumstances, though not generally, the Law was written with vowel-signs, else it would not have been "very plain and intelligible;" and, vi. He appeals to St. Jerome's

⁵⁵ De Rossi, also called among the Jews *Azzariah Min Ha-Adomim*, was born at Mantua in 1513, and died in 1577. He was the first and most distinguished Biblical critic among the Jews of the sixteenth century; and his celebrated work, entitled *The Light of the Eyes* (מאור עינים), which consists of three parts, may almost be designated a Cyclopædia of Biblical Literature. It was first printed at Mantua 1574-5, in square characters; a second edition of it was published at Vienna, 1829, in Rabbinical characters. The chapter treating on the vowel-points is p. 178 b—181 a. ed. Mantua, and, p. 286 b—292 a, ed. Vienna. For a sketch of De Rossi's life, and an analysis of his works, see Kitto's *Cyclopædia of Biblical Literature*, new ed., s. v. Rossi.

the vowel-points were centuries later than the Christian era; and Protestants, instead of combating the Roman Catholics on this point, were now fairly divided into two hostile camps, under the respective leadership of Cappellus and Buxtorf. The followers of Buxtorf were for a considerable time doomed to almost fatal inaction. For though Cappellus' work, as we have seen, appeared in 1624, and though Buxtorf had carefully perused it in MS. before this date, yet he made no reply to it for several years, and died (Sept. 13, 1629) without answering it. It was during this time of anxious suspense that Father Morinus published his merciless attack on the vowel-points, already alluded to (*vide supra*, p. 50), in which he compared the Scriptures to a mere nose of wax, to be turned any way, to prove thereby the necessity of one infallible interpretation.

At last, however, after a silence of four and twenty years, Buxtorf, the son, who succeeded his father in the Hebrew chair at Basle, published, in 1648, a reply to Cappellus' work, entitled, "*A Treatise on the Origin, Antiquity, and Authority of the Vowel Points and Accents in the Hebrew Scriptures of the Old Testament, against Lewis Cappellus' Mystery of the Points Unveiled*;" thus assuming the leadership of the vowel-list party, whom death had deprived of their great champion. But, though the work occupies upwards of 450 small quarto pages, it contains very little more than an expansion of the arguments used by Buxtorf senior, in his *Tiberias*, with an increased number of quotations from Jewish writings. It was not to be expected that Cappellus would be silenced by this reply, and he at once wrote a rejoinder to it, entitled, "*A Vindication of the Mystery of the Vowels Unveiled*;" but he died (June 18, 1658) before the publication of it, and his son, Jacques Cappellus, to whom the MS. was left, did not publish it till 1689, five and twenty years after the death of Buxtorf junior.

An important point is to be noticed in this controversy, in which Cappellus entirely deviates from the opinion of his master, Elias Levita. Levita, though maintaining the novelty of the vowel-points, firmly believed that the very same pronunciation and sounds, which are now denoted by the vowels and accents, were perfectly known and used by the Jews from the remotest antiquity, long before these arbitrary signs were invented, and that they represent the true and genuine reading as it came from the inspired writers of the respective books; and, consequently, the reading which these points

Buxtorf, made his first appearance on the field in 1620. As the Christian opponents of the vowel-points, whether Catholics or their allies the Protestants, used no arguments, but contented themselves with mere assertions, and as, moreover, Levita was the first who defended his position with appeals to ancient documents, Buxtorf's attack was entirely directed against the renowned teacher of Hebrew, who was the leader of the opinions on this point of the allied Catholic and Protestant armies.

The arguments which were to discomfit Levita, Buxtorf published in his *Commentary on the Massorah*.⁵⁵ The ninth chapter of this work, which contains the defence of the antiquity and divine authority of the points against Levita, is chiefly made up of De Rossi's arguments and quotations from Jewish writings, whilst the rest of the book, which is an explanation of the Massorah, is, to a great extent, an elaboration of Levita's *Massoreth Ha-Massoreth*, the very treatise which had caused this controversy. Feeble as the arguments are, they appeared, nevertheless, very plausible and very learned; so that those who earnestly wished the points to be of divine origin at once ranged themselves under the leadership of the justly-renowned Buxtorf.

But Buxtorf was not destined to carry every thing before him in this first battle against Levita. His alliance with the learned De Rossi only produced a counter alliance and a masterly defence, under the leadership of Lewis Cappellus, who elaborated, expanded, and supplemented Levita's arguments against the points with far greater skill than that displayed by Buxtorf in his elaboration of De Rossi's arguments for the points. The treatise thus produced Cappellus sent in MS. to be examined by his opponent Buxtorf, who returned it with the request that it might not be printed. He then sent it to Erpenius, Professor of Oriental languages at Leyden, who was so convinced by its arguments and learning that, with the sanction of the author, he printed it at Leyden, under the title, "*The Mystery of the Points Unveiled*."⁵⁶

Its immense erudition, conclusive reasoning, and overpowering arguments soon convinced the most learned Biblical scholars that

⁵⁵ *Tiberias sive Commentarius Masorethicus*. Basle, 1620.

⁵⁶ The *Arcanum punctationis revelatum* was first published anonymously at Leyden, 1624, 4to. It was afterwards republished, with the *Vindicia Arcani punctationis* and Cappellus' other works, by his son; Amsterdam, 1689, fol. It is to this edition of the collected works that our references are made.

grity of the Massoretic text he published at Paris, 1650, under the title of *Critica Sacra*. To this work Buxtorf junior replied within three years of its publication, in a volume containing no less than 1040 quarto pages.⁵⁸ But though both these works repeatedly touch the question about the origin of the vowel-points, and though the controversy about the integrity of the text has arisen from, and is in some measure connected with, the dispute about the points, yet the two controversies are totally distinct, and ought not to have been confounded with each other.

The "*Mystery of the Points Unveiled*" created quite as great a revolution among scholars in the seventeenth century as the *Massoreth He-Massoreth*, of which it was an exposition. Its author's fame as a critic soon spread over Europe, and his work, as well as the rejoinder to it by Buxtorf junior, divided Protestant Christendom everywhere into two hostile camps—vowelists and anti-vowelists. The controversy was soon transplanted into England, where Cappellus was known, having studied two years at Oxford, and where Biblical and Talmudical studies were at that time zealously prosecuted, under the guidance of Brian Walton, and Lightfoot. In the Prolegomena to the London Polyglott, Levita's original opinion is more strictly followed than that of Cappellus. It is there maintained that the vowel-points were invented by the Massorites about A.D. 500; that these points were not arbitrary inventions of the Massorites, but express the traditional and true reading of the text and the sense of the Holy Ghost; that it is not lawful for any one to reject the Massoretic reading at pleasure; that all Christians are tied to it, unless some error or better reading can be clearly proved; and that the controversy, therefore, "is only about the present points, in regard of their forms, not of their force and signification."⁵⁹

Whilst Levita and Cappellus were represented in England by Walton, De Rossi and Buxtorf had their chief representative here in Lightfoot. This learned Hebraist thought that his dicta would be quite sufficient to silence his opponents, and therefore deigned no more than to deliver himself as follows, after the masterly recapitulation of the arguments against the antiquity of the vowel-points given

⁵⁸ Antieritica, seu vindiciæ veritatis Hebraicæ; adversus Ludovici Cappelli Criticam quam vocat sacram. Faslæ, 1653.

⁵⁹ Comp. Prolegom. iii., sect. 38—56, with Walton's *Considerator Considered*, ed. Todd, p. 210, &c. London, 1821.

have fixed is as much of divine authority as the letters, the difference between them being, that the letters were written, whilst the points were transmitted by oral tradition. At first Cappellus seems also to have endorsed this view of Levita in a somewhat modified form. Thus he distinctly declares that, "when I say that the points were invented and added to the consonants by the Massorites of Tiberias, I do not mean, as I have stated before, that the reading of the sacred text was invented by them out of their own brain, and that they fixed, according to their own will and fancy, what these points denote and express; but what I mean is, that they express by these marks of their own invention the reading of the sacred text which obtained everywhere among the Jews, which they themselves had been taught by their masters in the scholastic institutions, which they had received by oral tradition from the Fathers, and which reading the Jews believed to be the same ancient and authentic reading of Moses and the prophets. Since, therefore, these Tiberian masters did nothing more than express, with all possible accuracy, the reading which they had been taught, which they had received from their ancestors, by tradition from the Fathers, and which all the Jews believed to be the very ancient and authentic reading of Moses and the prophets, by signs of vowels and accents of their own invention, there is no reason why this reading should not be accepted by all the Jews."⁵⁷

Later on, however, Cappellus changed his mind, or, perhaps, more boldly avowed, what he had hitherto kept back, that, with the changing of the ancient letters in which the Hebrew was originally written, and in adding the points, the *matres lectiones* were eliminated and the Hebrew text was greatly corrupted. His assault on the inte-

⁵⁷ "Cum dico a Masorethis Tiberiensibus excogitata esse puncta et consonis addita, non hoc volo, uti jam monui, ab iis excogitatam, atque de proprio cerebro pro eorum libitu et arbitrio confictam esse lectionem sacri textus, quam punctis illis signarunt, atque expresserunt; sed hoc duntaxat volo, expressam esse ab iis, notulis a se excogitatis, lectionem sacri textus, quæ tum ubique inter Judæos obtinebat, quamque ipsi edocti fuerant a suis magistris scholastica institutione, atque orali, et *πατροπαράδοτῳ* traditione ab iis acceperant, quam lectionem credebant Judæi antiquæ Mosaicæ et Propheticæ authenticæ conformem esse. Cum itaque magistri illi Tiberienses nihil aliud præstiterint, quam ut lectionem quam edocti erant, et a majoribus suis traditione *πατροπαράδοτῳ* acceperant, quamque omnes Judæi propterea eandem esse cum antiqua Mosaicæ et authenticæ Propheticæ existimabant, vocalium et accentuum figuris a se excogitatis exprimerent quam poterant accuratissime, nihil est quod quis putet, non potuisse illi in lectionem omnibus Judæis probari." *Arcanum punctationis revelatum*, lib. ii., cap. xvii. 5 & 6, Opp. p. 775, ed. Amsterdam, 1689.

ance of the attack, Walton published a reply, which, though greatly defaced by bitter invective and inexcusable abuse, contains additional and valuable contributions to the literature of this controversy.⁶²

Although the antiquity of the vowel-points still found advocates in Joseph Cooper,⁶³ Samuel Clark,⁶⁴ Whitfield,⁶⁵ and Dr. Gill,⁶⁶ who published learned dissertations in defence of Dr. Owen and against Bishop Walton; yet it must be admitted that the *Prolegomena* and "The Considerator Considered" decided the battle in England in favour of the anti-vowelists. Henceforth all Biblical critics, with very few exceptions, regarded the points as modern, useless, and of no authority, though Walton himself, as we have seen, maintained that they, as a rule, represented the ancient and genuine reading. The utter rejection of the points, and the espousal of Cappellus' notions propounded in his *Critica Sacra*, produced lamentable effects in England as far as the criticism of the Old Testament was concerned, from which we are only now recovering. Two different schools of interpreters were erected here upon the ruins of the antiquity of the vowel-points.

The characteristic dogmas of the first school are, that "the Masoretic punctuation is an interpretation of the text made by the Jews, probably not earlier than the eighth century, and that, accordingly, our public translations in modern tongues, for the use of the Church among Protestants, and so likewise the modern Latin translations, are, for the most part, close copies of the Hebrew pointed text, and are in reality only versions at second hand, translations of the Jews' interpretation of the Old Testament;"⁶⁷ that the Hebrew text "is

⁶² The Considerator Considered, &c. London, 1659. Todd has reprinted this rare book in the second volume of his *Memoirs of the life and writings of Bishop Walton*. London, 1821.

⁶³ His Dissertation is entitled *Domus Mosaicæ Clavis, sive Legis Septimentum; in quo punctorum Hebraicorum adstruitur antiquitas; eaque omnia, cum accentualia tum vocalia ipsis, literis fuisse cœva, argumentis, undique petitis demonstratur. Quæ vero in contrarium ab Elia Levita primipilo, Ludovico Cappello, D. Doctore Waltono, &c., adducuntur, multa cum fidelitate examini subjiciuntur et diluntur, &c.* London, 1673.

⁶⁴ An Exercitation concerning the original of the chapters and verses in the Bible; wherein the divine authority of the points in the Hebrew text is clearly proved by new and intrinsic arguments. London, 1698.

⁶⁵ A Dissertation on the Hebrew vowel-points, showing that they are an original and essential part of the Language. Liverpool, 1748.

⁶⁶ A Dissertation concerning the antiquity of the Hebrew language, letters, vowel-points, and accents. London, 1767.

⁶⁷ Preliminary Dissertation to his translation of Isaiah, new ed., p. xxxviii. London, 1836.

in Walton's *Prolegomena*: "There are some who believe the Holy Bible was pointed by wise men of Tiberias. I do not wonder at the impudence of the Jews who invented the story, but I wonder at the credulity of Christians who applaud it. Recollect, I beseech you, the names of the Rabbins of Tiberias, from the first situation of the University there to the time that it expired; and what at length do you find, but a kind of men mad with Pharisaism, bewitching with traditions and bewitched, blind, guileful, doting, they must pardon me if I say, magical and monstrous! Men, how unfit, how unable, how foolish, for the undertaking so divine a work! Read over the Jerusalem Talmud, and see there how R. Judah, R. Chaninah, R. Judan, R. Hoshai, R. Chija Rabba, R. Chija bar Ba, R. Jochanan, R. Jonathan, and the rest of the grand doctors among the Rabbins of Tiberias, behave themselves, how earnestly they do nothing, how childishly they handle serious disputes! And if you can believe the Bible was pointed in such a school, believe also all that the Talmudists wrote. The pointing of the Bible savours of the work of the Holy Spirit, not the work of lost, blinded, besotted men."⁶⁰

It was this dogmatic and abusive assertion, of one who was deemed the highest authority in matters of Hebrew learning in England, as well as the conviction that those who defend the novelty of the points "not only make doubtful the authority of the Scriptures, but wholly pluck it up by the roots," which stimulated the celebrated Dr. Owen to issue his attack on Walton's *Polyglott* and the anti-vowelists.⁶¹ With the exception of the endorsement and elaboration of Lightfoot's diatribe, Dr. Owen's work in defence of the vowel-points is simply made up of the De Rossi-Buxtorf arguments greatly diluted. The high esteem, however, in which Dr. Owen was held made it necessary that his book,—in which he declared that he "had rather that this work of the *Biblia Polyglotta*, and all works of the kind, were out of the world, than that this one opinion should be received with the consequences that unavoidably attend it,"—should not be left unnoticed. Within twelve months therefore of the appear-

⁶⁰ A Chorographical Century, searching out some more memorable places of the Holy Land of Israel, chiefly by the light of the Talmud. Chap. lxxxi., works, vol. ii., p. 73, &c., ed. 1684.

⁶¹ Of the Integrity and Purity of the Hebrew and Greek Text of the Scriptures; with considerations on the *Prolegomena* and Appendix to the late *Biblia Polyglotta*. London, 1659, vol. iv., p. 447. &c., of his collected works, London, 1823, to which the references are made.

emendations, in order to deduce from the Scriptures the peculiar and preconceived fancies of the different schools, which converted the controversy about the vowel-points into an article of faith in the Reformed Churches of Switzerland. In Switzerland, where the two Buxtorfs successively occupied the professorial chair of Oriental literature, and where their opinions, in matters of Hebrew and Talmudic lore, was regarded as paramount, the theologians enacted a law in 1678, that no person should be licensed to preach the gospel in their churches unless he publicly declared that he believes in the integrity of the Hebrew text and in the divinity of the vowel-points and accents.⁶⁹

After a controversy raging vehemently for more than three centuries, and notwithstanding that the antiquity of the points had been raised to the sanctity of a dogma, modern research and criticism have confirmed the arguments urged by Levita against the antiquity of the present vowel-signs. It is now established beyond the shadow of a doubt, from the discovery of ancient MSS., that there were two systems of vocalisation contrived almost simultaneously, and that the system hitherto regarded by the vowelists as of divine origin is simply one of the two. Indeed the present system, around which the whole controversy clusters, and which has been canonised, is actually the later of the two in point of age.

The earlier, or first system, was developed by Acha or Achai of Irak (Babylon), about 550, from the few simple signs which represented the traditional pronunciation of the text in the East. The peculiarity of this system consists in having signs of a different shape to represent the vowels, and that these are almost uniformly placed *above* the letters. It is therefore designated *the Superlineary system* (מנוקד למעלה). From the fact that its contriver lived in Babylon, it is also called *the Babylon, or the Assyrian system*, (נקוד אשורי, נקוד הבבלי) and *the Eastern system*. It has been preserved in the following MSS., i. A MS. of the Pentateuch, embracing only fifteen fragments of Deuteronomy, with Targum Onkelos after each verse, the Massorah marginalis, and the Haphtaroth with the Massorah; the whole consists of seventy-seven leaves, and was most probably written in

⁶⁹ "Codices Hebr. V. T. tum quoad consonas tum quoad vocalia sive puncta ipsa sive punctorum saltem potestatem θεοπνευστου esse." *Formula Consensus*, art. iv., comp. Keil's edition of Hävernick's *Allgemeine Einleitung in das Alte Testament*, vol. i., p. 315.

considerably injured, and stands in need of frequent emendation." Hence the disciples of this school resorted to amend the text by the aid of the ancient versions, and had recourse to the most unwarrantable conjectures, thus unsettling the original text and impugning its integrity. The principal disciples of this school are Archbishop Secker, Drs. Durell, Judd, Lowth, Blayney, Newcome, Wintle, Horsley, Good, Boothroyd, and others.

The second school, which is less accomplished, but more lamentable, is the one known by the name Hutchinsonian, after its founder, John Hutchinson (1674–1737). Believing that "Holy Scripture has a language of its own, which does not consist of words, but of signs or figures taken from visible things; so that the world which we now see is a sort of commentary on the mind of God, and explains the world in which we live;" this peculiar philosopher, like his Kabbalistic prototypes, was obliged to discard the vowel-points, and everything else which determined the pronunciation of the words and fixed their meaning. Hutchinson endorsed and reproduced all the base calumnies brought together by Raymond Lully, Wagenseil, &c., against the Jews, whom he always styles *the apostates*, and maintains that the sacred text was designedly corrupted by these apostates through the insertion of the points and letters, which was "their last shift to change their evasions of the truth;" that thereby "they make the words different from what they were, or of another root, or of another signification, than the words would have been without pointing in that context."⁶⁸ To this wild school belonged the eminently orthodox and pious Romaine, Bishop Horne, the lexicographer Parkhurst, and others.

It was this unwarrantable liberty taken with the text, first started by Cappellus' *Critica Sacra*, and the resort to all sorts of conjectural

⁶⁸ The system and the plan of the work may be gathered from its lengthy title; "The Covenant in the Cherubim, so the Hebrew writings perfect. Alterations by Rabbies forged. Shewing the evidence for the Scriptures; that Christianity was exhibited to Adam, invisibles by visibles; past and to come by types; by Cherubim, Urim, Thumim, Sacrifice, Cloud, &c.; that the Jews and Gentiles understood them; that tradition was of the things typified. That though they understood the tradition even of the covenant before the world, they had perverted the intent of it. That the alterations and stories of the Jews, after they had lost their types and Hebrew, are not traditions, but studied evasions to expositions of inspired Christians, &c., and to support their apostacy. That the grammatical formation of the Hebrew, which is descriptive, so gives proper names, cannot admit vowel-pointing, nor Mr. Masclef's method. By J. H." *Collected Works*, vol. vi., p. 153. London, 1749.

which was previously in vogue, and which has only survived in the most ancient MSS. This discovery of modern research, therefore, fully confirms Levita's arguments against the antiquity of the present vocalisation, and must for ever settle the long and vehement controversy.

Within twelve months of the appearance of the *Massoreth Ha-Massoreth*, which caused this protracted and vehement controversy, Levita published (1538) a treatise on the laws of the accents. The rapid succession of these two works is easily accounted for. The vowel-points and accents are most intimately connected with each other, and proceeded from the same authors. Both R. Acha, and R. Mocha, the compilers of the Babylonian and Tiberian systems of vocalisation, included the accents in their respective systems. Indeed the accents determine the sense of a passage quite as much as the vowel-points. If the points fix the pronunciation and meaning of words, the accents indicate the logical relation of each word to the whole sentence and the close of sentences. Hence those who contrived the vowel-signs, to denote the traditional pronunciation of the words, were also obliged to invent the accents, to represent the traditional construction of the sentences. This accounts for the frequent remark of the celebrated commentator Rashi, in his exposition of the Scriptures—"but for the accents on this verse, I could not have made out its meaning;" and the warning of the famous Ibn Ezra—"an interpretation which is not according to the accents is neither to be received nor listened to, for the author of the accents knew the import much better."

It is this importance of the accents which has invested them with a divine halo, and which has made the defenders of the antiquity and divinity of the vowel-points also maintain their antiquity and divinity. Consistently with his arguments against the points, Levita rejects the divine origin of the accents, maintaining that they proceed from the same Tiberian Massorites who contrived the system of vocalisation. As his arguments against the points are also directed against the accents, he refrains from repeating them, and simply refers the reader to the *Massoreth Ha-Massoreth*.

In harmony with its import, he denominated this treatise *The Book of Good Sense* (ספר טוב טעם), since the accent on each word is called in Hebrew טעם *reason, principle*, because it furnishes principles and rules to deduce the import of each verse. The whole treatise

Persia. ii. An equally ancient MS. of the Haptharoth, consisting of twelve fragments, and containing the Haptharoth to Exod., Levit., and Numb., which are wanting in the preceding MS., as well as the Haptharoth of New Year, the Day of Atonement, and the feasts of Tabernacles and Pentecost, the Targum, and the Massorah. iii. A MS. of the major and minor Prophets, consisting of two hundred and twenty-five parchment leaves, and written about A.D. 916.⁷⁰

The later, or second system, is the one which has been for centuries commonly adopted both by Jews and Christians in the pointed editions of the Hebrew Bibles. It was contrived by Mocha, of Tiberias, about A.D. 570, to denote the traditional pronunciation of the text in the West. Hence it is called *the Tiberian system* (נקוד טברני), and *the Palestinian or Western system* (נקוד ארץ ישראל). It is far more complete and extensive, and exhibits more sharply the niceties of the traditional pronunciation and intonation of the text, than the Babylonian system, with which it competed.

As the Babylonian system, with all its imperfections, was the first promulgated, and moreover as it obtained prior to the separation of the Karaites from the Rabbinic Jews, it was staunchly followed by the Jews in Babylon, and more especially by the Karaites. The Rabbinic Jews, however, soon discarded the Babylonian system, when they found that the Tiberian or present system of vocalisation was more perfect, and represented more adequately the traditional pronunciation, whilst the Karaite Jews clung to the first or Babylonian system. It was not till the year 957, when the Jews of Palestine sent Missionaries to the Crimea to reclaim the Karaites to Rabbinism, and when these Missionaries succeeded in converting many of the distinguished families, that the said Missionaries, Ephraim, Elisha, and Chanuka, punctuated the Bible MSS. according to the Tiberian or present system, and induced the Karaites to substitute it for the one

⁷⁰ For a further account of this system, and of the MSS. which exhibit it, we must refer to Pinner, *Prospectus der der Odessaer Gesellschaft für Geschichte und Alterthümer gehörenden ältesten hebräischen und rabbinischen Manuscripten*. Odessa, 1845; Luzzatto's treatise in Pollak's *Dissertations*, entitled, *Halichoth Kedem*, p. 23—231. Amsterdam, 1846; Ewald, *Jahrbücher der biblischen Wissenschaft*, vol. i., p. 160—172, Gottingen, 1849; Geiger, *Urschrift und Uebersetzungen der Bibel*, p. 167—170. Breslau, 1857; Fürst, *Geschichte des Karäerthums*, vol. i., pp. 19, &c., 134, &c. Leipzig, 1862; Kallisch, *Hebrew Grammar*, vol. ii., p. 63, &c. London, 1863; Pinsker, *Einleitung in das Babylonisch-Hebräische Punktationssystem*, Vienna, 1863; Fürst, in the *Zeitschrift der deutschen morgenländischen Gesellschaft*, vol. xviii., p. 314—323. Leipzig, 1864.

departments of Biblical literature and exegesis have been reprinted several times, and elaborated and superseded by succeeding researches, the treatise on the accents has never been published again since 1539, and the system of accentuation in the Old Testament is less understood by the generality of Hebrew students in the present day than it was in the days when Elias Levita's treatise first appeared.⁷¹

Levita's consummate mastery of Hebrew literature in all its different branches was only equalled by his indefatigable zeal and untiring labours to simplify and promote its study. Though he was now seventy years of age, his energies had not abated. No sooner had he finished the *Treatise on the Accents*, than he commenced a Lexicon, explaining those words in the Talmud, Midrashim, and other works in the Rabbinical literature, which were either entirely omitted in the standard Lexicons of R. Nathan b. Jehiel and R. David Kimchi, or had not been treated in all their sundry meanings. He was all the more induced to undertake this work by the rapid progress of his pupils in Biblical Hebrew, and through the great demand, especially on the part of Christians, for keys to the Kabbalistic and Rabbinical writings. In his entire absorption in this Lexicon, and another which we shall soon mention, he forgot the altered circumstances in which he was then placed, and it was not till he had nearly completed the work, after labouring three years over it, that he began to think of the difficulties of finding a publisher, as his friend and patron, "the great printer, D. Bomberg," he tells us, "had given up his printing-office some time since."

But at the very time when he was in this perplexity, and when

⁷¹ The above remark does not imply that no superior Treatise has appeared since the publication of Levita's *Dissertation on the Accents*. The learned Heidenheim published an Essay, entitled *The Laws of the Accents*, (ספר כושפתי העצמים) Rödelheim, 1808; chiefly compiled from the ancients, the Massorites, Ben-Asher, Ibn Balaam, Chajug, &c., which is of superior excellence, and in which he corrects some of Levita's mistakes. But Heidenheim's Essay is very rare; being written in Hebrew, it has therefore little advanced the general knowledge of the accents. Separate Treatises have also been published by J. D. Michaelis, *Anfangs-Gründe der Hebräischen Accentuation*, with an Introduction by C. B. Michaelis, 2nd edition, Halle, 1753; Stern, עין הקורא, *Leseauge*, illustrated with 900 examples, Frankfort on the Maine, 1840; and recently by A. B. Davidson, *Outlines of Hebrew Accentuation, Prose and Poetical*, London, 1861; in which the part treating on the prose accents is exceedingly defective, as Mr. Davidson could not avail himself of so able a guide in this department as he had in Baer's masterly Treatise on the Poetical Accents, entitled *Torath Emeth*. Mr. Davidson, moreover, whilst he mentions men who have not written separate Treatises on this subject, does not even allude to Levita's excellent *Dissertation on the Accents*.

consists of eight sections, and discusses the following points. Section i. discusses the number and names of the accents, and their proper division into three classes, viz., 14 *Kings*, so called, because, like monarchs who restrain their subjects, these accents respectively stand between sentences, keeping them within proper bounds. 11. *Servants*, so called, because they act as servants of the monarch, bringing the sentence without pause to the resting place of the kings; and 5 who are neither kings nor servants, thus making 30 in all. Section ii. explains the names of the accents, their laws, the position of the serviles, &c. Section iii. explains how it is that half the number of royal accents follow each other, and the other half does not follow; that most of the regal accents are placed above the letters, whilst most of the servile accents are placed under the letters; as well as the reason why some serviles are above the letters. Section iv. explains the distentives, shewing the smaller kings, which cause a longer pause than the greater kings; that kings have servants, and how many, and which have no servants, and which servants only serve one or two or more kings. Section v. describes the form and names of all the thirty accents. Section vi. treats on the laws of those words which have the accents on the ultima and penultima. Section vii. discusses the laws of the *Metheg* and *Gaja*; and Section viii. the *Makkeph*.

This Treatise, which is a very valuable contribution to Biblical exegesis, was first published by his friend Bomberg, Venice, 1538. Levita appended to this edition a list of printers' mistakes which have crept into the *Massoreth Ha-Massoreth*, as well as into this book. Within twelve months of its appearance, Münster re-published it, with a Latin summary of its contents (Basle, 1539). It is generally bound up with the *Massoreth Ha-Massoreth*, as these two works were re-published in the same year. Münster's edition is not as correct as the *editio princeps*. Although it is acknowledged, by grammarians and expositors of the highest authority, that the accents are not only marks to indicate the tone-syllable, but to show the logical relation of each word to the whole sentence, thus serving as signs of interpretation, yet this branch of ancient exegesis has been greatly neglected. The grammars, while devoting ample space to the discussion of the vowel-points, rarely ever give more than a paragraph or two to the explanation of the laws of the accents, which are of equal importance to the interpretation of the Old Testament. Hence it is, that, whilst Levita's works on the other

as those which had already been published. Levita regarded this invitation as providential, and though he tells us he had refused before "sundry calls from princes, cardinals, and bishops, as well as from the king of France," to professorial chairs, the septuagenarian felt that it was the voice of God, and that he must not disobey it.

In the year 1540, therefore, the aged Levita left his wife, children, and numerous friends in Venice, and departed for Isny, carrying with him the MSS. of his two Lexicons, and of the second edition of the Grammar called the *Bachur*, which were then nearly finished, and which Fagius had promised to publish. When the extreme difficulty and discomfort connected with travelling three centuries ago is borne in mind, we shall be able to appreciate the unquenchable zeal of this veteran, who, at the age of seventy, when men generally cling to their homes most tenaciously, left everything near and dear to him, and willingly braved all fatigue and difficulties, to promote the knowledge of the sacred language. Indeed, in the Epilogue to the *Tishbi*, which was the first book printed by Fagius, Levita tells us that he had to finish it on the road. "When I was on my journey," he says, "travelling over a land of mountains and valleys, exposed to the rain of heaven and to the snow which covered the ground, I often stood still, thought over in my mind sundry of the articles, wrote them down upon the tablet of my heart, and when I reached the inn I opened my bag, took out the MS., and put down the things which God put into my heart."⁷⁴

Such was the journey which Levita made to come to Fagius. Let us now hear from the learned Jew what impression he received of the Christian scholar, when the two met together. "When I arrived here," says Levita, "I tasted his pitcher, and found it full of old wine. Indeed, I had not been told half of his wisdom and knowledge. Many draw from the fountain of his learning; he is a great oracle for his people, a beautiful preacher, and an excellent expositor. He is truly worthy that his people should describe him as we describe our Rabbin Moses Maimonides. For just as we say, 'From Moses the law-giver to Moses [Maimonides] none has arisen like Moses;' so they should say, 'From Paul [the Apostle] to Paul [Fagius] none

⁷⁴ כי בצאתי מביתי לא היה הספר הזה נשלם ובאמת בהיותי בדרך הולך למסע ארץ הרים וגבעות למסר השמים ולשלג אשר הוא ארץ עמדותי מרעיד עינותי דברים בשכלי. וכתבתם על לוח לבי. ובבאי אל המלון פתחתי פי אמרתי והוצאתי פנקסי ורשמתני בו את הדברים אשר נתן אלהים בלבי. *Tishbi*. p. 271.

his plan for sending the Lexicon to Bologna was defeated by the information that the Hebrew press had stopped there, Levita received a letter from Paul Fagius, inviting him to go to Germany, to undertake the supervision of the Hebrew press and the editorship of sundry Biblical works. To us, in whose country the remains of Fagius were ignominiously exhumed and burned, by the command of Mary, in 1556, and the ashes collected again, and honourably interred, by the order of Elizabeth, July 30, 1560, the connection of this learned Hebraist and eminent Reformer with Levita is of special interest. Fagius, who was born at Rheinzabern, in 1504, received his first instruction in Hebrew from Wolfgang Fabricius Capito (1478–1541), who acquired his Hebrew knowledge from two converted Jews, one unnamed, and the other named Matthew Adrian, the well-known author, or compiler, of the *Libellus Hora*, in Hebrew and Latin (1513), now one of the rarest books in existence.⁷⁵ Though Capito himself was no profound Hebrew scholar, as may be seen from his writings,⁷⁶ yet he imbued Fagius with an intense love for the language.

When Fagius was appointed Protestant pastor of Isny, in Allgau, in 1537, where he had formerly been rector of the Grammar School, he more than ever devoted himself to his Hebrew studies. He was also exceedingly anxious to diffuse the knowledge of the sacred language by means of good elementary books, which were much wanted at that time. To effect this he not only compiled the required manuals himself, but, with the aid of his friend and patron, counsellor Peter Buffler, he established a Hebrew press in the town of his pastoral labours. Feeling, however, his own inefficiency to conduct the printing of books in a language which, with all his love for it, he had not as yet properly mastered, he at once invited Levita to accept the office of supervisor, and offered also to print at Isny his own books, which were then ready for the press, as well

⁷⁵ For a description of this literary curiosity, see Steinschneider, *Bibliographisches Handbuch*, p. 2, s. v. ADRIANUS. Leipzig, 1859.

⁷⁶ Capito's works on Hebrew literature are, i. *Institutiuacula in Hebr. ling.* together with the Psalms in Hebrew; and an introduction by Pellican, Basel, 1516; Luther's own copy of this work, with his marginal annotations in MS., from the library of De Rossi, is to be found at Parma. This is exceedingly interesting to the student of the history of the early translations of the Bible, inasmuch as it shows the Manual which the great Reformer used to acquire his Hebrew knowledge. ii. *Institutiones Hebraicae*, libr. ii., Basel, 1518, 1525; and iii. *Enarrationes in Habacuc et Hoseam*, 1537.

culties which he had to encounter to reduce the language of the Chaldee paraphrases to grammatical and lexical form were enormous. The only Aramaic Lexicon extant was the *Aruch*, by R. Nathan b. Jehiel (*circa* 1030–1106), which was completed A.D. 1101, and of which three different editions appeared before the publication of the Lexicon on the *Targumim*. One of these three editions, *i.e.* the *editio princeps*, was published before 1480; the second appeared at Pesaro, 1517; and the third was edited by Levita himself, and published by his friend Bomberg, Venice, 1531. But, marvellous as is the *Aruch*, and though it is still the only clue to the ancient Jewish writings, it is not designed for students of the Chaldee paraphrases. It does not separate the dialects of the Mishna, Gemara, Midrashim, and Targumim, but mixes them up all in one treatise. In addition to the want of forerunners in the lexicography of the Targumim, there was the great difficulty arising from the confused condition of the texts of these paraphrases. But here we cannot do better than give Levita's own words upon the subject, which are as follows:

“I have been asked whether it is possible to make a grammar on the Targum, to which I replied that, in my opinion, the possibility is very remote, owing to the great variations in the Codices with regard to the words and letters, and more especially the vowel-points, which differ exceedingly. This arises from the fact that the Targumists most unquestionably wrote their paraphrases without points, which had not then been invented, as I have previously shown in the Introduction to the *Massoreth Ha-Massoreth*. In confirmation of this, it is also to be adduced that the most ancient Codices are all without the points; for the Massorites, who pointed the Hebrew Scriptures, did not point the Chaldee paraphrases. These were pointed much later, by one or more individuals, men without a name, who exercised an arbitrary independence of each other. Hence it is that their rules are contradictory, and that no examples can be adduced from them to found thereupon a grammar. Hence, too, the fact that, since the Targum was made, there has not been a wise and intelligent man in Israel who could make a grammar to it.

“Not only, however, has no grammar been written, but no one has compiled a lexicon to explain the words, except, indeed, R. Nathan of Rome, in his *Aruch*, which he made in explanation of the Talmud, and in which he adduces some words from the Targumim. But these are chiefly Greek and Latin expressions, occurring for the most part

has arisen like Paul.’”⁷⁵ This cordiality Fagius fully reciprocated, as may be seen from his Latin Address to the Reader prefixed to the *Tishbi*. Entertaining the same ardent love for Hebrew, agreed upon making united efforts to diffuse the knowledge of it, and thoroughly appreciating each other's character, Levita and Fagius soon became ardent friends, and conjointly produced works which, at that time, were an honour to their authors, and formed important contributions to Biblical literature.

The first work issued from this newly established Hebrew press was Levita's Lexicon, comprising seven hundred and twelve words used in the ancient Jewish literature. He called it *Tishbi*, for three reasons: i. In allusion to the gentile name of his namesake the prophet (i. Kings xvii. 1), whose appellation Levita assumed in accordance with an ancient conceit; ii. Because the last word in this Lexicon is *Tishbi*; and iii. Because the numerical value of the word *Tishbi* (*viz.* י 10 + ט 2 + ש 300 + ת 400 = 712) represents the total number of sections in this Lexicon. To perfect himself in Rabbinical Hebrew, under the guidance of so excellent a master, as well as to enable Christian students at large to use it as a guide, Fagius, assisted by Levita, translated the whole *Tishbi* into Latin, with the exception of the poetical and rhythmical introductions, which were translated by James Velocian. The third Introduction, which is in prose, is not translated at all; most probably because, as it contains so flattering an account of Fagius, his sincere humility would not tolerate its being translated into a language commonly understood among Christian scholars. Thus, the Hebrew of Levita on the right page and the Latin of Fagius on the left, the Jew and the Christian published their conjoint work, under the same cover, at Isny, 1541. The *Tishbi* was reprinted with the Latin translation by Fagius at Basel, 1557, and without the Latin, *ibid.* 1601; Grodno, 1805, and Chernowitz, 1856.

In the same year in which the *Tishbi* appeared, Levita also carried through the press another Lexicon, comprising all the words which occur in the Chaldee paraphrases of the Old Testament. The diffi-

⁷⁵ Compare וּבְבֵי הַנְּהָ תְּחִילָתִי בִקְנָתוֹ וּמִצְאָתוֹ כְּלָא יִשְׁן. וְלֹא הוּגַד לִי הַחֲצִי מִחֲכָמוֹתָּו וְיָדִיעְתוֹ וְרַבִּים שׁוֹאֲבִים מִי תוֹרָתוֹ. וְדוֹרֵשׁ טוֹב לַעֲמוֹ. נֹאֵה דוֹרֵשׁ וְנֹאֵה מִפְּרֵשִׁי. וּבִאֲמַת רֵאִוִי הוּא שְׁבִנִי עִמּוֹ יִקְרָאוּ עָלָיו כְּמוֹ שְׁאֵנוֹ קוֹרְאִין עַל רַבִּינוּ מִשְׁהָ בֶן מִיִּמּוֹן מִמִּשְׁהָ עַד מִשְׁהָ לֹא קָם כְּמִשְׁהָ. כִּךְ יִאֲמָרוּ עָלָיו מִפְּאֻלוֹשׁ עַד פְּאֻלוֹשׁ לֹא קָם כְּפְאֻלוֹשׁ. Introduction iii., to the *Tishbi*, or the Introduction in prose, as it is called, towards the end.

Isny, in the month of August, 1541. At the end of the volume is Fagius's Colophon, which consists of a book with a tree on it, as Fagius properly denotes *book*; on the right of it is the letter פ, initial of Paul; on the left of it is the letter ב, the initial of *book* = Fagius; whilst underneath it is the Hebrew inscription כל אלון טוב נושא פרי טוב, *Every good tree bringeth forth good fruit.* The Colophon of the *Tishbi*, which as we have seen contains the Latin translation of Fagius, is different. Instead of the letters פ and ב there are on the right and left hand the Latin and the Hebrew of the inscription, and underneath are the Hebrew words תקותי במשיח הנשלח שהיא עתיד לדין חיים ומתים, *My hope is in the Messiah who has come, and who will judge the quick and the dead.* This difference is undoubtedly owing to the fact that Fagius, as the joint editor, claimed to have the expression of his faith on the *Tishbi*; whilst the *Methurgeman*, which is the sole work of Levita, has simply the Hebrew date, and no reference to Christ.

In the Epilogue to the *Methurgeman*, Levita tells us that he laboured over it nearly four years; which is fully confirmed by the fact that he already alludes to his being engaged on it in the third Introduction to the *Massoreth Ha-Massoreth* (1538), whilst in the third Introduction to the *Tishbi*, which was written after he had only been three years at work over it, he says, "I know that many will be astonished at the multitude of words from the Targum which I quote, saying, in different places, this expression does not occur again in the Targum, or this expression only occurs once or twice, or it is thus rendered throughout the Chaldee version, except in Job, Psalms, and Proverbs, &c., &c., and will scarcely be inclined to believe all the remarks which I made therein. But if they only knew the great labour which I spent over the *Methurgeman*, they would not be surprised at it. Forsooth, I have been three years writing it, and during this time I have read through all the Chaldee paraphrases over and over again, as the references will show to anyone who consults it. Others, again, may be astonished at my quoting Greek in many places, knowing that I was not learned in this language. But the fact is, that these people do not know that I have learned it from Cardinal Egidio, with whom I resided thirteen years, and who was exceedingly expert in Greek."⁷⁷

⁷⁷ וידעתי כי רבים תמחו על רוב מלות התרגום שהבאתי באמרי בהרבה מקומות וזה הלשון לא נמצא עור בתרגום או לא נמצא רק במקום אחד או שנים או כך הוא מתורגם בכל המקרא הוץ מן איוב משלי והלים וכמו אלה רבים ולא יאמינו לי בכל האותות אשר עשיתי בקרבם. אמנם אם ידעו הצורך

in the Jerusalem Targum, and even many of these he quotes without explaining them, about which I have already had occasion to complain in the *Massoreth Ha-Massoreth*. After him, however, there has been no one who had the courage to handle either the grammar or the lexicography of the Targumim. Now I have been inclined to think that the reason of it is, because that, in years bygone, *i.e.* before the invention of printing, not one copy of the Targum on the Prophets and Hagiographa was to be found in a town, or two in a province. Hence nobody could be found to study them. The Targum Onkelos, which was always to be found plentifully, because we are obliged to read every week the hebdomadal lesson from the law, twice in Hebrew and once in Chaldee, there have indeed been some who studied it; they have also written something on it, but I have not found it of much use; they have likewise made a *Massorah* to it, which, however, I have not yet succeeded in seeing. But with regard to the Targum on the Prophets and Hagiographa, they have not opened their mouth, nor uttered a syllable about it; being neither studied nor asked for, they say, Let it tarry till Elisha cometh."⁷⁶

It was this neglect of the Chaldee paraphrases, and his determination to supply the desideratum, which induced Levita, in spite of all the difficulties to be encountered, to undertake the compilation of a Chaldee Lexicon. He called it *Methurgeman* (מתורגמן), or *the Interpreter*, "because it interprets the Hebrew in Aramaic, and the Aramaic in Hebrew." It was published by his friend, Paul Fagius, at

⁷⁶ והנה רבים שאלוני האם אפשר לעשות דקדוק על התרגומים האלה. אמרתי לפי דעתי כי אפשר רחוק הוא. וזה מפני השתנות הנוסחאות במלות ובאותיות ועל כלם בנקודת הם מהחלפות מאד. וזה לפי שבלי ספק הכתרגומים כתבו תרגומם בלי נקוד כי לא היו נמצאות. כמו שהוכחתי הישב בהקדמת ספר מסורת המסורת. והראיה עוד כי הנוסחאות הישנות מאד כלם בלתי נקוד. כי לא נקודם בעלי המסורת. כמו שנקוד כל כ"ד הספרים. אלא אחר כך זמן רב נקוד על יד יחיד או רבים אנשים בלי שם כל אחד נרצונו על כן יצא משפטן מעוקל ואין להביא מהן ראיה לעשות עליהם דקדוק. ולולי כן התחשוב שמיים שנעשו התרגומים לא היה איש חכם ונבון בישראל שהיה יודע לעשות עליהם דקדוק. . . . ואומר כי לא די שלא היה איש שעשה הדקדוק כי אפילו לעשות חבור לפרש המלות לא היה איש הוץ מהרב רבי נתן איש רומי בספרו הערוך שחבר על מלות התלמוד ואגב גרדא הביא קצת מלות מהתרגומים ורובם מלות של יון או רומי הנמצאים לרוב בתרגום ירושלמי וכמה מהם הביא ולא בארם וזאת היתה תלוזתי עליו בספר מסורת המסורת ואחריו לא קם איש שהתעורר להחיות בו לא בדקדוק ולא בביאור המלות והשבתי שהסבה בזה לפי שבשנים שעברו רוצה לומר קודם שנמצאה מלאכת הדפוס לא היו נמצאים תרגום נביאים וכתובים כי אם אחד במדינה ושנים באיקלים לכן לא היה מי שהשגיח בהם אבל תרגום אונקלוס תמיד נמצא לרוב וזה מפני שהיבנים אהנו לקרא בכל שבוע הפרשה שנים מקרא ואחד תרגום נמצאים קצת אנשים שהשגיחו בו וכתבו עליו דבר מה ולא מצאתי בהם תועלת רב גם נעשה עליו מסורת ולא ראיתם עד הנה אבל על נביאים וכתובים לא היה פוצה פה ומצפצף ואין דורש ואין מבקש אלא אמרו Introduction to the *Methurgeman*. ידי כונח עד שיבא אליהו

aged Levita to remain a little longer at Isny. With impaired eyesight and failing health, but with an enthusiasm for Biblical literature, and an industry which defied and vanquished bodily infirmities, he not only most vigorously continued his own works, but largely aided Fagius in writing and carrying through the press his productions. Some idea may be formed of the amount of mental and physical labour which Levita was still able to perform, though now seventy-four years of age, from the fact that, within twelve months of the appearance of the stupendous Lexicon on the Chaldee paraphrases, he wrote and carried through the press an *Alphabetical List of the Technical Hebrew Words or Nomenclature* (שמות דברים), in four columns. Column i. gives these words in Judaio-German, with Hebrew characters. Column ii., in Hebrew. Column iii., in Latin, by Fagius; and column iv. gives them in German, with German characters, Isny, 1542. It was afterwards republished, with an additional column, by Drusius the son, containing the corresponding Greek words, and enriched with explanations by Drusius the father, Francker, 1652, and *ibid.*, 1581.

Besides the *Nomenclature*, Levita also carried through the press this year (1542), a new and thoroughly revised edition of his Grammar, entitled *Bachur*, which as we have seen he published twenty-four years before (1518), at the suggestion and for the use of his pupil Cardinal Egidio. Münster had already republished it, with a Latin translation (1525), seven years after the appearance of the original work, but Levita had nothing to do with it, and made no alterations in it. As it is the new preface added by Levita to this edition which gave rise to the great divergency of opinion about the date of his birth, we shall give it entire. By so doing, the origin of the errors will best be understood. But before doing this, it is necessary to remark that Levita completed the second edition in 1540, when still at Venice, and that it was one of the three MSS. which he took with him to Isny, the other two being the *Tishbi* and the *Methurgeman*. This is evident, from his remark in the Epilogue to the second edition of the *Bachur*, where he distinctly says, "Whoso wishes to know its date, let him take 22 (ביר"ו) from 322 (ערב"ים)," ⁷⁹ thus leaving 300=1540, the very year in which he received the invitation

⁷⁹ והרצפה לדעת עת פרטו
הלא יזה בידו כין ערב"ים

Bachur, p. 103, 2nd edition, Isny, 1542.

But though Levita spent such extraordinary labour over this Lexicon, and though the *Methurgeman* is still the only work in which the whole language of the Chaldee paraphrases is treated separately, it has never been republished. The introduction, was translated into Latin by his friend Paul Fagius, Isny, 1542. The single article comprising the root משה which discusses the question of the Messiah in the Chaldee paraphrases, has also been translated into Latin by Gilb. Genebrard, Paris, 1572.⁷⁸ Buxtorf has incorporated most of it in his Rabbinical and Talmudical Lexicon, which, however, is not as convenient for the use of students as Levita's work, inasmuch as it mixes up the dialects of the Talmud and Midrashim with the language of the Chaldee paraphrases. The only Lexicon which will supersede it is the one now in course of publication by Dr. Levy.

With the completion of the Chaldee Lexicon, Levita thought he had finished his active life, having now reached his seventy-fourth year. In most affecting language, therefore, he says in the Epilogue to the work in question, that the time has now arrived when he must relinquish his literary labours, since his advanced age and failing health compel him to retire from the battle field. "Seeing that age has overtaken me, that I am very old, that my eyesight grows dimmer every day, and that my strength is fast leaving me, I must retire from the ranks and serve no more. I shall now return to my country which I left, namely, Venice, and die in my town with my aged wife, and no more move my foot from her. She shall close my eyes, and death alone shall henceforth separate me from her. I shall abide there the remaining days of my life, finish the books which I have begun, and then say to the God who created me, Take now my life, for it is better that I should die."

But, notwithstanding this resolution to return to Venice, his unquenchable love for the work, coupled with the fact that he had still some treatises ready for press, and that his friend Fagius too was actually printing sundry books which required his help, induced the

הגדול שמרחתו בחבור ספר המתורגמן גם בעיניהם לא יפלא כי באמת שלש שנים עמדתי בחבורו ואז עברתי על כל התרגמים כמה ובכמה והנסיכון יוכיח למי שיעיין בו גם יחמדהו על לשון יון שהבאתי בהרבה מקומות בידעם שאיני מכיר הלשון ההוא אבל לא ידעו שכן הקארדינאל אשר עמדתי עמו שלש עשרה שנה קבלתי כל אלה בי הוא היה בקי מאד כלשון יון' Introduction iii. to the *Tishbi*.

⁷⁸ Dr. Kalisch (*Hebrew Grammar*, ii., p. 34, note d.) is surely mistaken in his remark that Fagius likewise translated this valuable Chaldee Dictionary in 1542. Fagius translated the Introduction only.

that follow, learning blunders, and thereby peradventure profaning the divine name. For this reason, I correct in this edition that which is erroneous, rectify the mistakes, and remove the stumbling block from the way of my people. To this end may the Lord be with me.”

It was David Gans,⁸¹ the eminent historian, who first took Levita's remark—“I was about forty years of age when fate sent me from Venice, and I came to Rome,” &c.—also to refer to Levita's period of life when he published the Grammar in question. Accordingly, as the first edition of the *Bachur* was published, Rome, 1518, Gans concluded that Levita was born in 1477, and that the second edition appeared in 1547, since Levita himself states that he compiled it forty years later, when he was seventy years of age. This statement of Gans was adopted by Jechiel,⁸² in his historical work, by Semler, and others.

⁸¹ David Gans was born in 1541, at Lippstadt, in Westphalia, and died 25th August, 1613, at Prague. He was the first German Jew of his age who was distinguished as a historian, geographer, and astronomer; he was acquainted with John Müller, Kepler, and Tycho de Brahe, with whom he carried on a literary correspondence; for the latter he translated into German, extracts from a Hebrew translation of the Tables of Alphonso, composed in 1260. The works which have immortalised his name are as follows: i. A Compendium of History, from the Creation to A.D. 1592, in the form of annals, entitled *The Sprout of David* (צמח דוד), first published at Prague, 1592, then with a continuation to A.D. 1692, by Reindorf, Frankfort on the Maine and Amsterdam, 1692, Furth 1785, and part iii. improved by Mohr, Lemberg, 1847. This chronicle was translated into Latin by Vorst, Leyden, 1644, the second part being abbreviated; and into Judaio-German, by Hena, Frankfort on the Maine, 1698; and ii. An Introduction to Astronomy, the Calendar, and Mathematical Geography, entitled, *A Pleasant and Agreeable Work* (ספר נחמד ונעים), in twelve parts, subdivided into three hundred and five sections. It was finished by the author in 1613, and continued by Joel b. Jekuthiel, Jesnetz, 1743. The passage in question, which has been the source of the perpetual error respecting the date of Levita's birth, is as follows in the original: רעו: אליהו המדקדק חבר ספר הבחור: רעו: ברומי בשנת רע"ז וכן ארבעים שנה וכמהדורתו בשנת ש"ז היה בן שבעים שנה *Anno 277 [= 1518]*; *Elias, the German, composed the Book Bachur, at Rome, in the year 277 [= 1518], when he was forty years old; and when he published the second edition, in the year 307 [= 1547], he was seventy years of age.* Comp. part i., p. 43, b, ed. Frankfort, 1692. II. Vorst's Latin translation of this work, the whole passage is thus erroneously rendered, “Elias Grammaticus composuit librum *Bachur* Romae anno 277; et ista aetate sua anno 307, erat filius 70 annorum.” Comp. p. 151.

⁸² Jechiel Heilprin, the author of the chronicle of Jewish history and literati, entitled, *The Order of Generations* (סדר הרורות), was Rabbi at Minsk, where he died about 1731. His Chronicle was first published at Carlsruhe, 1769. A new and improved edition, edited by H. Sperling and B. Lorje, appeared in Lemberg, 1858. The passage relating to Levita, which the author transferred into this work from the chronicle of Gans, is erroneously copied. It is here as follows: חסר [חבר] רע"ז: הבחור ברומי רע"ז: בן ע' שנת ש"ז *He composed the Book Bachur, at Rome, in 277 [= 1518], when forty years of age, and the Massoreth*

from Fagius, and in which he started for Isny. It was very natural that he should print the three new works (namely, the two Lexicons and the Nomenclature) first, and then the second edition of an old work.

Now, in the Introduction to the *Bachur* in question, which he completed in 1540, but which was not printed till 1542, he gives the following piece of autobiography, which caused the errors already alluded to. “Thus sayeth Elias Levita, the German,⁸⁰ I was about forty years of age when fate sent me from Venice, and I came to Rome. Here I was requested to compile this book, and I put down its import according to my knowledge. Now the Lord has spared me thirty years longer, and I am now about seventy years old, and am as able now as I was then to engage in the discussion on matters of Grammar, the Bible, and the Massorah. Yea since then I have acquired different ideas, and formed opinions which I did not know before. Moreover, I have since found that I have omitted some things which ought to have been put down, and that I have stated things which ought not to have been written. I regret that I have done it. Still it is not to be wondered at, since we find that even our Rabbins of blessed memory said things in their youth, which they recalled in their old age. Thus we find, ‘Raba changed from this;’ ‘R. Ashi changed from what he said in the former statement, and the law is according to his second statement,’ (comp. *Baba Bathra* 157, b.) Now as were their thoughts so are mine, and I am not to be better than my fathers. For this reason I have resolved to publish a second edition of this work, with such additions and diminutions as shall make the last edition better than the first. I shall thus prevent students studying erroneous introductions, inconclusive arguments, and incorrect rules, and those

⁸⁰ אמר אליהו הלוי האשכנזי בן ארבעים שנה אנכי בשלוח הומן אותי מווינסיה ובאתי לרומא ושם נדרשתי לאשר שאלוני בחבור הספר הזה ואשיב בו דבר כאשר עם לבבי והנה החיה י"י אותי מאז זה שלשים שנה והרי אני כבן שבעים שנה ועודני היום חוק בכחי או וכחצי עתה לצאת ולבא למלחמת הדקדוק והפסוק והמסורת כי מאז נתחדשו בי דעות אחרות וסברות חדשות אשר לפני לא ידעתי מצורך לזה כי מאותו היום והלאה מצאתי שהנחתי קצת דברים שהיו ראויים להכתב ולא כתבתם גם כתבתי דברים הלאו ולא כתבתם נחמתי כי עשיתים ואין לתמוה על ככה כי כן נמצא לרבותינו וזכרונם לברכה שאמרו דבר בילדותם וחזרו בו בנקותם כמו שמצינו הדר ביה רבא מההיא וכן רב אשי חזר ממה שאמר במדודורא קמא והלכה כמהדורא בתרא כראיתא בסוף פרק מי שמתו והנה כמחשבותם מהשבותי ולא טוב אנכי מאבותי לכן הסכמתי עם לבבי להדפיס הספר הזה שנית ולהוסיף עליו ולגרוע ממנו ונזהר אשיב חסדי האחרון מן הראשון לבלתי לכת אחרי הבחורים ללמדם הקדמות כוונות וראיות בלתי צודקות והקים לא טובים וילמדום התל תלמידיהם הבאים אחרי ונמצא שם שמים מתהלל חס ושולם ולכן בהעתקה הזאת אתקן המעות והדורים אשר והמקלקל אנשור וארים מכשול מדרד עמי ובה יהיה אלהים עמי

Onkelos' paraphrases of the same chapters, Isny, 1542; and iv. An Ethical Treatise in Judaio-German, Isny, 1542. This book, which was afterwards translated into Hebrew, and published under the title, *The Paths of the Righteous* (אורחות צדיקים), Prague, 1581, no less an authority than Jost asserts was written by Levita.⁸⁴ Steinschneider and Cassel, however, who are authorities of equal weight, will have it that Levita simply edited it.⁸⁵

Levita's departure from Isny was at last accelerated by the impending change in the position of his friend Fagius. Capito, who, as we have seen, was Fagius's first Hebrew teacher, and who occupied both the office of evangelical pastor and the professorial chair at Strasburg, died of the plague in December, 1541. The choice of a successor was soon made. The name of Fagius at once suggested itself to the managers of the Protestant interests at Strasburg, and accordingly this pious, amiable, and learned clergyman was asked to succeed Capito in the pastorate and professorship. Fagius, in accepting this invitation, stipulated that he should be allowed to go first to Constance, for two years, to organise and consolidate the Protestant interests, in the place where the celebrated council condemned Huss and Jerome of Prague. But, in going to Constance for this short period, he was determined to infuse into the minds and hearts of the Protestants there, a conviction of the importance, and a love for the study, of the Hebrew language, knowing that the most effectual way to strengthen the cause of Protestantism was to advance the cause of Biblical literature.

In going therefore to Constance in 1542, Fagius felt that he could not as yet dispense with the help of Levita. Levita was too sincerely attached to his friend, and had too great a love for Hebrew, not to comply with the appeal of Fagius in behalf of the cause of Oriental learning in his self-imposed sphere of labour; and accordingly the aged Jew accompanied the Christian pastor to Constance. As Fagius's stay here was very limited, and as Levita was very anxious to get back to his wife and children at Venice, they at once set to work. Their efforts were directed to supply students with appropriate elementary books. The first book, therefore, which Fagius published consisted of Gen. i.—iv. in Hebrew, with a German translation, and an appendix

⁸⁴ Comp. the article *Judenteutsch*, in Ersch and Gruber's *Encyklopädie*, sect. ii., vol. xxvii., p. 323, note i.

⁸⁵ Comp. Ersch and Gruber's *Encyklopädie*, article *Jüdische Typographie*, p. 33.

Levita's remark, however, that he was forty years of age, does not refer to the publication of the first edition of the *Bachur*, but to his leaving Venice and arriving at Rome in 1509, as is evident from the following facts: i. The second edition of the *Bachur* was not published in 307 [= 1547], as stated by Gans and those who follow him, but in 1542.⁸⁸ ii. This revised edition, according to his own explicit statement (*vide supra*, p. 73), he finished in 1540. iii. He tells us himself that he was not then seventy years old, but *about* seventy years of age (והרי אני כבן שבעים שנה), that is a little more than seventy, or seventy-two. iv. As this second edition was published two years after its completion, *i. e.*, in 1542, when he was seventy-four years of age, he most unquestionably was born in 1468; and v. This date of his birth is confirmed by Levita himself, for he tells us distinctly (*vide supra*, p. 3), that he was eighty years old in 1548.

In addition to his own two productions, which he published in 1542, the aged Levita carried through the press, in the same year, no fewer than four works published by his friend Fagius. They are as follows: i. The Book of Tobit, in Hebrew, with a Latin translation by Fagius on the opposite page, Isny, 1542, which has been incorporated in the London Polyglott by Walton. ii. The so-called Alphabet of Ben Sirah, in Chaldee, with a Commentary, and a Latin translation by Fagius, Isny, 1542. iii. Gen. cap. i.—iv., with a Latin translation, as well as with an explanation of every word, and a Latin translation of

Ha-Massoreth he wrote in 298 [= 1538], and at the second edition he was seventy years old, which was in 307 [= 1547]. Comp. vol. i., p. 95, a, ed. Lemberg. It will be seen that the words, "and at the second edition he was seventy years of age, which was in 307," have been incorrectly put after the *Massoreth Ha-Massoreth*.

⁸⁸ The second edition is now before us, and the complete title and date are thus given by Levita himself:

דקדוק אליהו הלוי	
האשכנזי אשר שמו	
ספר בחור הוסר שנית	טוב מהעתקה ראשונה
ועשהו הארך בו דענית	ולעלויא שנת הבנית
ודברים טובים הוסף בה	שם בו הגה העיונית
בראשוי היתה בו קפנית	עתה כלו חמי מנית
נדפס באיזנא הבירה בשנת	
מבריאת עולם ש"ב לפ"ש	
קטון בחדש סיו	
תהלה לשם	
עיווי	
ב	פ

us both die together; let me sleep in her bosom till the appointed time, when the end shall be ushered in, and we shall rise again, and together be destined for everlasting life.”⁸⁸

No sooner had he arrived at Venice, than he began publishing again. He re-commenced his literary work in his old sphere of labour, by editing a *Rhythmical Exposition of the Book of Job* (פירוש איוב), Venice, 1544. Some indeed will have it that Levita is the author of this production, and appeal to Steinschneider in corroboration of this assertion; but this learned bibliographer has shown that it was written by Sarek Barfat, who flourished in the middle of the fourteenth century.⁸⁹ When he had, however, fairly settled down, he continued the translation of the Scriptures which he began at Isny; and in 1545, he published a German version of the Book of Psalms, which, like the portion of his former selection, constitutes an essential part of the Jewish Ritual. This version was afterwards re-published at Zurich, 1558, and in other places.⁹⁰ In the same year, he also edited a new edition of the first part of Kimchi's celebrated grammar and Lexicon, entitled, *Perfection* (מכלול). This part, which contains the grammar, and ought properly to be called *the grammatical part* (חלק הדקדוק), but which usually bears the general title of the whole work, namely, *Michlol*, had indeed been published three times before, twice in Constantinople, 1532, 1534, and once with a Latin translation by Guidacerus, Paris, 1540. But as a new edition was called for, the publisher entrusted it to the aged Grammarian and Lexicographer, who enriched it with valuable annotations (נימוקים), Venice, 1545.

How powerless age was, in either quenching his zeal or diminishing his labour, may be seen from the fact that when he was seventy-nine

החדר גם האמת מן	אנא אלי לי ולאשתי
ואני לא אהיה אלמן.	שדאי לא תהיה אלמנה
תוך חיקה אשן עד לזמן.	ידר נמות ובגן ערנות
ולחי עד יחד נדמן.	יבא הקץ ואני נקיץ

Epilogue to the *Methurgeman*.

⁸⁸ Thus Dr. Holmes, in *Kitto's Cyclopædia of Biblical Literature*, new ed., s. v. ELIAS, says, “that E. Levita was its author, and not editor only (as Wolf, *Bibl.* iii., would have it), is demonstrated by Steinschneider (*Catal.* 939, 940).” Now, on referring to Steinschneider, at the column in question, the reader will see that this bibliographer heads this section, *i. e.*, No. 33, as follows: “פירוש איוב, *Expositio libri Job*, rhythmica [auctore Sarek Barfat], (ff. 17).” If any more evidence should be required, we refer to the same *Catalogue*, col. 2500, where Steinschneider has a separate section for Sarek, and the only published work of his there specified is “*Historia Jobi Carmine*; anon. ed. ab Elia Levita, q. v. op. 33-4.”

⁹⁰ Comp. Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 188.

of such notes as should help the tyro in Hebrew to acquire the language, Constance, 1543.⁸⁶ Having supplied them with an elementary book for the study of Biblical Hebrew, Fagius was also anxious to furnish the students with a guide to Rabbinical Hebrew, and hence published within twelve months Psalms i.—x. in Hebrew, accompanied by David Kimchi's Rabbinical commentary, with a Latin translation, Constance, 1544.

Whilst Fagius thus manifested his anxiety to supply, with the aid of his Jewish friend, the Protestant Christians at Constance with manuals, Levita was equally anxious to benefit his Jewish brethren, with the help of his Christian friend. As Protestants and Romanists were now vying with each other to furnish their respective communities in Germany with translations of the Scriptures in the vernacular of the people, Levita saw the importance of supplying the German speaking Jews with a Judaio-German version of that portion of the Bible which is hebdomadally read, both publicly and privately. He accordingly translated the Pentateuch, the Five Megilloth, and the Haphtaroth, or lessons from the Prophets, into that dialect. This translation he got Fagius to publish, and it appeared at Constance, 1544.⁸⁷

It was not till the autumn of 1544, when Fagius's two years' term at Constance had expired, and he went to Strasburg to enter upon his duties there, that Levita arrived at Venice, after an absence of nearly four years. Though he was now seventy-six years of age, his intellect was still very active, and the tenderness of his heart was intense. His delight in meeting again those who were dear and near to him, and from whom a literary mission had temporarily separated him, may be surmised from the following touching prayer in poetry, which he offered up for his wife, at the conclusion of his Chaldee Lexicon: “O Lord, I beseech thee, grant to me and my wife this mercy, that she should not be a widow, and that I should not be a widower! Let

⁸⁶ Comp. Wolf, *Bibliotheca Hebraea*, ii., 396, 456; iv., 135.

⁸⁷ Some bibliographers question whether Levita is the author of this Judaio-German version. Steinschneider (*Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 942), puts it among the *opera supposititia*, whilst Graetz (*Geschichte der Juden*, ix., 229, Leipzig, 1866), the latest historian of the highest authority, positively states that Levita made this translation at Constance, when on his way from Isny to Venice. A specimen of this curious version, comprising the first chapter of Genesis, is given by Wolf, *Bibliotheca Hebraea*, iv., 194—198. Comp. also Buber, *Life of Elias Levita*, in Hebrew. p. 31, note 49, Leipzig, 1856.

כאשר מתלמידי נתבקשתי :	זה הספר פירשתי
החל הננף בעם :	ויהי באותו הפעם
ברחוב אשר אנכי בקרבנו :	וסוגר כל בית ומבוא
ואז עבדי רמני :	ונסגרת גם אני
והוא הרחיקהו מעל גבולי :	כי נתתי לו הספר להעתיק לי
ולהדפיסו לו ממון פזר :	והוליכו עמו לעיר פיזר
היתה בעיניו נקלה :	והנה זאת הנבלה
ושמי על הספר לא זכר :	ואת כבודי עבר
מר בנימין מעיר רומא : ⁹¹	אך שם בראשו הקדמה
שהוא הפירוש הזה היבר :	שכל הרואה אותו סובר
קצת עניינים מדעתו :	גם הוסיף בו לפי שעתו
עקורים נקורים וברודים :	גם לקט מלשון למודים ⁹²

I composed this book according to the request of my disciples. It came to pass, that the plague broke out among the people, Whereupon every entrance was blocked up in the street where I lived, So that I too was closed in ; then my messenger deceived me. For I gave him the book to print it for me, and he took it away ; He took it to Pesaro, and spent money in printing it for himself. This shameful deed appeared a small thing in his eyes. Most insultingly, he did not mention my name in the book, But put at the beginning of the Introduction ‘R. Benjamin’s of Rome,’⁹¹ That all who use it may think he was the author of this Exposition. He also erroneously added some things from his own cogitations, And inserted from the ‘*Language of the Learned*,’⁹² diverse fragments,

⁹¹ It is now established almost to a certainty, that this Benjamin of Rome, the author of the propædeutical treatise prefixed to Levita’s commentary on the *Journey on the Paths of Knowledge*, is Benjamin b. Jehudah, called רב”א, who flourished A.D. 1330, and is the well known author of commentaries on the books of Chronicles, Proverbs, and other portions of the Old Testament ; and that Levita headed his commentary in question by this treatise, because, like his own commentary, it was designed to simplify the study of Hebrew Grammar. The messenger, whose name Levita does not condescend to give in this poetical description, by putting the name ‘R. Benjamin of Rome’ at the head of it, and withholding Levita’s name altogether, led people to believe that this Benjamin was the author of the commentary itself, as well as of the propædeutics. This is the cause of Levita’s complaint. Comp. Wolf, *Bibliotheca Hebraea*, iii., p. 152, No. cccxciii. ; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, pp. 790, 1840, 2769 ; by the same author, *Jewish Literature*, pp. 146, 376, London, 1857 ; and *Bibliographisches Handbuch*, p. 21, No. 206. Leipzig, 1859.

⁹² “*The Language of the Learned*,” (לשון לימודים) is an extensive Hebrew Grammar, to which is appended a treatise on Hebrew Poetry and Metre (שיר) במלאכה השיר), entitled, *The Holy Shekel* (שקל הקדש). The author of this Hebrew Grammar is David Ibn Jachja, of the celebrated ancient family, Jachja, who also wrote a commentary on Proverbs, entitled, *Select and Pure* (קב ונקי), which was first printed at Lisbon, 1492 ; and has since been incorporated in the Rabbinical Bibles published at Venice, 1516–7. and

years old (1546), he carried through the press, with the utmost care, no less than seven different works. The first of these was the stupendous Hebrew Lexicon, by Kimchi, which is commonly called *the Book of Roots* (ספר השרשים), but the more proper name of which is *the Lexicon part* (חלק הענין), being the second part of the general work, entitled, *Michlol*. Of this famous Lexicon, seven editions had been published before this date, namely, before 1480 ; Naples, 1490 ; *ibid.* 1491 ; Constantinople, 1513 ; Venice, 1529 ; Soncino, 1532–3 ; and Venice, 1546 : and Levita himself, as we have already seen (*vide supra*, p. 22), took part in the fifth edition, immediately after he was employed by his friend Bomberg as corrector of the press. To the edition, however, which now appeared, as also to that of the first part of this great work published in the preceding year, Levita added valuable annotations (נימוקים). His second and third publications, this year, were, new and thoroughly revised editions of his *Treatise on the Compounds* (ספר הרכבה), with the text pointed, and *the Poetical Dissertations* on various parts of Hebrew Grammar, entitled, *the Sections of Elijah* (פרקי אליהו) ; whilst his fourth work was a greatly improved edition of his maiden production, which consists of the commentary on M. Kimchi’s *Journey on the Paths of Knowledge*.

The curious history of the last mentioned production deserves to be noticed at greater length. We have already seen that Levita’s first literary production was published surreptitiously (*vide supra*, p. 13). As he soon after was occupied with more important literary works, which secured for him a world-wide renown, he did not much care to claim the book, which was most negligently printed, and swarmed with blunders. But his friends, who knew that he was its author, were very anxious that he should not depart this life without claiming and correcting it. With this wish he now complied ; and, as the work had so long passed in another person’s name, Levita felt obliged to give the following account of it, which is written in poetry, and is appended to the edition revised by him :—

אנכי אליהו הלוי דל באלפי
כאשר הייתי בימי הרפי :
בק”ק פאדואה הבירה שנת סד”ר ליצירה :

When I, Elias Levita, the least in my family,
Was, in the days of my manhood.

In the city of Padua, A.M. 264 [= A.D. 1504].

כי יראח בזה סימן ברכה ואשרי האיש שלו כבה :
 ובכן אשלם המלאכה ואסיר כל טעות ומבוכה :
 כדון וכהלהב בשם היחיד במלוכה :

For he will find therein an advantage, and hail the man who follows it. Herewith I finish the work, having corrected in it all mistakes, As it is meet and proper, in the name of Him who alone is Sovereign.

The other three works which Levita published in 1546 are bound up with the Exposition of the *Journey of the Paths of Knowledge*, and are as follows:—i. A concise Hebrew Grammar, entitled, *The Beginning of my Words* (פתח דברי), from an anonymous pen, “written many years ago in Spain, and exceedingly adapted to learn briefly the sacred language,” first published at Naples, 1492, then at Constantinople, 1515, and now “carefully revised by Elias Levita, the Grammarian.” ii. The well-known grammar of Ibn Ezra, entitled *On the Purity of the Hebrew Style* (צחות); and, iii., another grammatical treatise by Ibn Ezra, called *The Balance of the Sacred Language* (ספר מאזני לשון הקדש). The pagination of these four treatises is continuous: the first extends over leaf 1—51, the second over 52—132, the third over 133—194, The fourth over 195—236. Levita published these treatises under the general title of *Grammars* (דקדוקים).

Extraordinary as was his prowess to battle against the infirmities of old age, and determined as he was not to relinquish his literary labours till his arms were paralysed and his eyesight completely extinguished, Levita was at last compelled, by the irresistible and overpowering effects of the seventy-nine years which had now passed since he had seen the light, to confine himself to editing valuable works written by others. We cannot ascertain the number of works which he published this year, but we have before us Ralbag's Commentary on the Pentateuch, which Levita edited in 1547. Some idea may be formed of the labour required to carry it through the press, when it is stated that it consists of four hundred and ninety-six folio pages, closely printed, in square Hebrew characters. Levita appended to it a short poem in Hebrew. Twelve months later, he edited R. Isaac Duren's work on the Ceremonial Law, published at Venice, 1548, and appended to it a poem, which we have already mentioned, stating that he was then eighty years of age (*vide supra*, p. 2). This, as far as we know, is the last effort of the great teacher of cardinals and bishops of the Romish Church, and of the originators and leaders of the reformation, and who may justly be regarded as the reviver of Hebrew learning

וכל זה עשה בלי ידעתי
 מצורף לזה למען תדע אתה
 ועם כל זה נדפס כמה פעמים
 ונמכרים עם כל השגיאות
 ובאמת על הראשונים אנכי מצטער
 ולא די שהניחום כמו שהם
 וגם אנכי לב עליהם לא שמתי
 אבל ספרים אחרים חברתי
 ועתה אחר אשר ימי פנוי לערב
 מהם מולים מהם ערלים
 שאקימהו על מכונו
 ואאיר את השכו
 אע"פ שהקטן הוא זה החבור
 וכל העוסקים בו באמונה
 כי הוא מסודר בסדר יפה
 ובזה אין לי ספק
 ואף אם הספר כבר בידו המציא

והשאיר בו מה ששגיתי :
 כי לא היחה כחי אז ככחי עתה :
 על ידי יהודים ועממים :
 עד שלא נשאר מהם במציאות :
 שהיה להם הקוצים לבער :
 אך שהוסיפו טעות עליהם :
 אך כי עשיתים נחמתי :
 והטיבותי את אשר דברתי :
 הפצירו בי אנשים לרוב :
 אשר בדקדוק לשונינו עמלים :
 ואמלא את חסרונו :
 והאמת יעשה דרכו :
 יש בו צרכי צבור :
 תהיה המלאכה בידם נכונה :
 ללמוד כל הדקדוק על פה :
 כי כל איש ממנו יסתפק :
 ישן מפני חדש יוציא :

All this he did without my knowledge, and left in it my errors ;
 For you must know, that I was not so expert then as I am now.
 It was thus re-published several times, both by Jews and Christians,
 Sold with all its blunders, and nothing is left of the editions.
 I greatly regret my first blunders, which ought to have been corrected ;
 And which have not only been left, but increased by fresh blunders.
 I did not notice it, but simply regretted that I had made blunders,
 And wrote other books wherein I corrected my former mistakes.
 Now that my life is drawing near to its evening, many of my friends,
 Both Jews and Christians, who studied the grammar of our language,
 Have urged me to place it in its right position, supply its deficiencies,
 Enlighten its darkness, and make straight its path.
 For, although the book is but small, it is much wanted ;
 And those who study it properly derive advantage from it,
 Since it is so arranged that the rules may easily be learned by heart.
 I have no doubt that every student will benefit from it,
 And even if he has the former edition, he'll prefer the new to the old ;

Amsterdam, 1724-7 ; he died about A.D. 1504. The Grammar was published in Constantinople, 1506, 1519, and an improved edition, *ibid.* 1542. The treatise on Hebrew Poetry is from the pen of an anonymous writer. It consists of seventeen chapters, of which cap. i.—xiv., appended to Ibn Jachja's Grammar, treats on the grammatical points necessary for writing poetry, whilst cap. xv.—xvii., which treats on the construction and metre of the Hebrew poetry, was appended to Levita's commentary on Kimchi's *Journey on the Paths of Knowledge*, by the person who published it surreptitiously. It is to these excerpts that the words עקרים נקרים refer. Comp. Steinschneider's *Catalogus Hebr.*, p. 864, &c., and *Bibliographisches Handbuch*, p. 9, No. 78.

INFORMATION FOR THE READER.¹

THIS is for the information of every reader of this book. The celebrated printer, M. Daniel Bomberg, a Christian,² having resolved to issue the 24 sacred books, both in large and small sizes, is now printing them with the divisions, which are called in their language chapters, according to the order of the Christian books. And as there is a great advantage in it, which I have shown long ago in the introduction to the *Book Bachur*,³ and as he who made the divisions of chapters also divided the books of Samuel, Kings, and Chronicles, respectively, into two books, I too was obliged to follow this method. You are, therefore, to observe, that wherever you will find the word Samuel with the letter *Beth* above

it,⁴ e.g. שְׁמוּאֵל, it means 2 *Samuel*, which begins with, "And it come to pass after the death of Saul," &c.

The word Kings, too, with *Beth* above it,⁴ e.g. מְלָכִים, means 2 *Kings*, and begins with, "Then Moab rebelled," &c.; and also the word

Chronicles, or its initials דָּוִד, with *Beth* above it,⁴ e.g. דָּוִדֵּה, means 2 *Chronicles*, and begins with, "And Solomon, the son of David, was strengthened," &c.

I must moreover inform you, that wherever I have propounded something new⁵ in this book, or any important rule in which I have

¹ The words אודרה למעיין, *Information for the Reader*, are omitted in the Sulzbach edition.

² The word הנוצרי, a *Christian*, is omitted in the Sulzbach edition.

³ For a description of the *Book Bachur*, see above, page 16, &c.

⁴ The word למעלה, *above it*, is omitted in all the three instances in the Sulzbach edition.

⁵ The Sulzbach edition erroneously has the word דבר, *string*, after שאחדש, *I propound new*, as well as before אודרה *something*.

among Christians at the commencement of the sixteenth century, and as one of the most distinguished promoters of Biblical literature. He died, as he prayed to die, at Venice, aged eighty-one. The following simple epitaph indicated, to those who looked at the tomb-stones of the Jewish cemetery, the grave in which were deposited the remains of Elias Levita:—

הלא אבן מקיר תזעה
ותהמה לכל עובר
עלי זאת הקבורה
עלי רבן אשר נלקח
ועלה בשמים
אל-יה' בסערה
הלא הוא זה אשר האיר
בדקרוק אפלתו
ישם אותו לאורה
שנת ש"ט שבט עלה
בסופו ונפשו בצרור החיים צרורה.

The stone cries from the wall,
And mourns before every passer by
Over this grave—
Over our Rabbi who has departed,
And ascended into heaven.
Elias is gone to the Lord in a whirlwind!
He who has shed light
On the darkness of grammar,
And turned it into light.
He ascended Shebat towards the end,
In the year 309 [=1549],
And his soul is bound up in the bundle of life.

אוהרה למעיין¹

זאת לדעת לכל המעיין בספרי זה, כי כאשר הסכים ראש המדפיסים השר דניאל בומבירני הנוצרי² להדפיס העשרים וארבעה בדפוס גדול וקטן, הדפיסם עם הסימנים הנקראים בלשונם קאפיטוליש', על סדר כפרי הנוצריים: ובהיות שתועלת גדולה יש בדבר, כאשר כבר הארכתי בזה בהקדמת ספר הבחור,³ ומניח הקפיטוליש' הנ"ל, הלך כפר שמואל ומלכים ודברי הימים כל אחד לשני חלקים, הוצרכתי ללכת בדרך הזה גם אני לכן דע בכל מקום שתמצא כתוב בגליון במורה מקום שמואל עם אות הבית למעלה⁴ כזה שמואל רוצה לומר שמואל שני. והוא מן ויהי אחרי מות שאול והלאה: וכן מלכים עם הבית למעלה: כזה מלכים ד"ל מלכים שני והוא מן ויהשע מואב והלאה: וכן דברי הימים בראשי חיבות ד"ה עם הבית למעלה⁴ כזה ד"ה ד"ל ד"ה שני והוא מן ויתחזק שלמה והלאה:

ועוד אודיעך שבכל מקום שאחדש⁵ בספרי זה איזה דבר חדש וכלל גדול אשר לא קדמני בו אדם המצא הבנית יד נונעת על

But since I have seen that it is not good for this book to be alone, I shall make for it a help-mate, in the form of an Introduction, of such things which have not hitherto been propounded. Therein shall I dispel questions, explain difficulties, and remove doubts which fall under this investigation, and which are to be found in the treatises of our Rabbins of blessed memory, the men of the Great Synagogue and of the Massorah. And the eyes of those who will see shall behold that which is upright, for they perceive the truth. Moreover, things and remarks occur in this book which will be difficult of understanding to the students thereof, unless they read first the introductions which I have prefixed, and which are three in number. The first is in poetry (שיר), the second in rhyme (בהרודה), and the third in ordinary prose.

And if I had the power to exact an oath from an Israelite, I would make every one who is about to study this book swear that he will not peruse it till he has read these introductions. However, I beseech and pray you to take my advice about it, and those who will do it will derive the benefit. Now, I am persuaded that no man⁸ will regret the time spent in perusing them, but that it will be a pleasant task to those who read them; for they will find therein things, both new and old, which they did not know and never heard before, not only connected with the Massorah, but with grammar, vowel points, &c., which are not mentioned in the works of ancient or modern writers. I will, also, relate ordinary conversations, the talk of the world, what has befallen me, and what I have seen, as well as my defence against many people who have risen against me, and abused me for teaching the law to disciples that are unworthy thereof.⁹ All these things are desirable to make us wise, and are pleasant to the imagination. For, verily, my words are not false; whoso is on the Lord's side let him come to me.

⁸ & ⁹ The word איש, *man*, as well as the passage beginning with מתנצלותי *worthy*, is wanting in the Sulzbach edition.

והנה ראה ראיתי כי לא טוב היות ספר הזה לבדו, אעשה לו עזר כנגדו, בהקדמת דברים, עד הנה לא נאמרים, ובהם אישב שאלות, ואתרין קושיות, ואתיר ספקות, אשר יפלו בדרוש הזה, הן בדברי רז"ל, ובדברי אנשי כנסת הגדולה, ובדברי בעל המסורת, ועיני רואים תהונה משרים, כי דברי אמת ניכרים, מצורף לזה יבאו דברים וענינים בכפר הזה, שתכבר הכנתם על האנשים המענינים בו, אם לא יקראו תחלה דברי ההקדמות אשר הקדמתי, והם שלשה, הראשונה בשיר, והשנית בהרודה, והשלשית בהלצה.

ואלו הייתי כראי להשיב איש מישראל, הייתי משיב את כל הבא ללמוד הספר הזה, שלא ילמדוהו עד שיקרא ההקדמות האלה, אך מפיל אני תהנתי ובקשתי לפניהם על ככת, והקושים כן תבא עליהם ברכה, ומוכחתי אני כי לא איש יתהרם וכן ארם ויתנהם, באבוד זמן בקריאה זו, אך יגיע תענוג נמרין לקוראיו, כאשר ימצאו בס דברים טובים וחדושים, אשר לפנים לא ידעום, ומאו ומקדם לא שמעום, ולא לבד בעניני המסרה, כי גם ברקדוק ובנקוד ושאר ענינים, שלא נזכרו בספרי הראשונים והאחרונים, ואפילו שיחת הולין ומילי דעלמא, ואת כל אשר קראני ואשר הויתי ואכפרה, וגם דברי התנצלותי, נגד אנשים רבים קמים עלי וחרפוני, על שלמתי תורה לתלמידים, שאינם הגונים, כל אלה דברים נחמדים להשכיל, ותאוה לאזנים, כי אמנם לא שקד מלי, מי לה' אלי

not been anticipated by any one, you will find the form of a hand in the margin against the remark in question, pointing with its finger and saying, as it were, 'see, something new is here told you, and this is to indicate it to you!' Let me now begin the Preface, in the name of the Lord of Hosts.

PREFACE.

הקדמה.

Thus says Elias, son of Asher the Levite, the German, behold, before I begin to speak, and compose an explanation of the plans of the Massorah, I must tell you what I am going to do in this book. I shall first divide the chief contents of the book into two parts, after the manner⁶ of the two tables of stone, and write upon the first tables ten commandments [*i.e.* chapters.] In each one of these commandments I shall give useful rules respecting *defectives* and *plenes*.⁷ The second tables will contain ten other injunctions [*i.e.* chapters.] In these I shall explain all the matters wherein all those who have laboured in this department are agreed; *i.e.*, show what the Massorites say about *the Keri* and *the Kethiv*, *the Kethivs*, which are disregarded, *the Kametz*, *Patach*, *Makeph*, *Sakeph*, *Chateph*, *Transpositions*, &c., &c. I shall then make an ark, open the door thereof, and put therein the broken tables, which are the work wherewith the authors of the *Massorah-porva* have occupied themselves, as I shall explain in the Introduction thereunto: and before it is yet born its name shall be called "the gate [*i.e.* the section] of the Broken Tables." This will form the last part of this book, and the sign thereof is, "the broken tables laid down in the ark."

⁶ The Sulzbach edition erroneously has כשמות, *according to the names of*, instead of כרכיה, *after the manner of*.

⁷ The Sulzbach edition incorrectly puts *plene*, before the *defective*.

INTRODUCTION I.

A SONG OF PRAISE, SIMPLE, AND OF FOUR FEET.

I render praise and glory¹⁰ to the Lord, who made the heaven with His span.
 Not in vain did He create the world; for a habitation has He made it.
 He founded the earth upon the waters; He unrolled it like a scroll.
 He looked and rejected the Gentiles; He took to Himself His chosen people.
 He brought them out of Egypt, which was spoiled of its treasure and wealth.
 He stretched his mighty hand upon the sea, and the enemy sunk down like lead.
 To His people He gave the fiery law as a gift; commanding them to observe it.
 He caused them to inherit a goodly land; extending to the sea of Gennesareth.
 But they grew fat and kicked; they became like a refractory heifer.
 They lusted after vanity, and joined themselves to Baal and Ashtoreth.
 The Lord heard it, and was angry, and sent a curse among them.
 He destroyed them by pestilence, and by sword, and by famine.
 He abandoned the city, destroyed the sheepfold, and scattered the sheep.
 He drove them beyond the sea, as at this day; into a foreign land.
 They abode in Shinar a little while, according to the time appointed.
 Seventy years the temple laid waste; the law was forgotten.
 The people changed their names and tongue; they dressed like the Gentiles.
 The Jew married a Gentile wife, or a stranger, or a bastard;
 And the children knew nothing, except the language which their mother spoke.
 At the appointed time, the spirit of Cyrus, the king of Persia, was stirred up.
 He said to the Captains, Go forth, and build the glorious city.
 Ezra then went, who is the messenger, like a ministering angel;
 The priest, the prince, and the father of scribes, the nursing mother of the Scripture and Massorah.
 By his departure, Babylon remained like a pond, wherein no fish are left.
 He applied wisdom to understand the Scripture, in its present superior characters.
 He cut off thorns from every word; he restored the crown to its pristine splendour.
 After him, thousands and myriads added fence unto fence.
 Most of these indefatigable workers sojourned then in Tiberias;
 They were the first in this wonderful science;
 They invented the system of punctuation, and transmitted it to us.
 They, too, added the accents, whereby the law might be explained;

שירת משובחה פשוטה ומרובעת ¹⁰

אתן שבה גם תפארת. לאל תקן רום בזרת;
 לא להבל ברא תבל. לשבת היתה נגמרת;
 יסד ארץ על המים. פשט אותה כאנת;
 הביט ויתר הגוים. לקה לו אומה נבחרת;
 ויוציאם מארץ כוש. מהון ורכוש נוף ננערת;
 הניף בעים ידו על ים. צרים צללו כעופרת;
 למו אש דת נתן מתת. צום להיותה נשמרת;
 וינהלם ארץ חמדה. ורחבה עד ים כנרת;
 יחד שמנו ויבעטו. היו כפרה סוררת;
 און חמדו ויצמדו. אל הבעל ולעשתרת;
 שמע האל ויתעבר. וישלח בם המנערת;
 כלם בדבר ובחרב. גם ברעב של בצרת;
 נטש העיר סתר הדיר. היתה הצאן צאן נפזרת;
 ורם מעבר לנהר. כיום אל ארץ אחרת;
 יורדי שנער עמדו מצער. למלא העת הנגזרת;
 שבעים שנה אבן שמה. היתה התורה נעדרת;
 ושמורתם שנו ולשונם. לבשו כנוים אדרת;
 אדם היה נושא גויה. או נכריה או ממזרת;
 ובניהם לא הכירו רק. לשון שאמם דוברת;
 ובעת הקץ רוח כורש. מלך פרס מתעוררת;
 אמר לאסירים תצאו. ובנו העיר המעוטרת;
 עלה עזרא הוא מלאכי. דומה אל מלאך השרת;
 כהן ורב ולסופרים אב. אם למקרא ולמסורת;
 עשה אז בכל כמצולה. שאין בה דגה נשארת;
 שום שכל הבין במקרא. בכתיבה זו המאושרת;
 קוצים כלה מכל מלה. החזיר אל יושנה העטרת;
 אחריו לאלפים ורבבות. עשו משמר אל משמרת;
 רוב כת אנשי זה המעשה. אז בטבריא מתגוררת;
 ידם היתה בראשונה. בחכמה זו המפוארת;
 גם המציאו דת הניקור. מהם היא לנו נמסרת;
 גם הטעמים היו שמים. לחיות בם תורה נפתרת;

¹⁰ It will be seen that the commencing letters of the first fifteen lines, are the acrostic of אליהו הלוי אשכנזי, *Elijah Ha-Levi, the German*. In Münster's edition (1539), this acrostic is entirely obliterated by the peculiar mode in which the editor arranged the lines.

But for the accents, the sense could not be discerned.
 They knew the interpretation of the Scriptures better than all the rest
 of the captivity ;
 Therefore, an interpretation contrary to the accents must be regarded
 as dross or as chaff.
 They taught how the words should be written, whether plene or
 defective ;
 Whether a word is to be connected with the preceding, or the following
 sentence.
 They made signs, to serve as rules to aid the memory.
 The signs, however, are problems ; riddles taken from foreign
 languages ;
 Many could not understand them ; and did not know what they mean ;
 Till the day when it was said to me, by my estimable friends,
 " Now, what dost thou here, Elias ? Arise, and make thyself a great
 name.
 Throw light on the Massorah ; and open that which is locked up
 therein :
 We know that this is within thy power ; that thou possessest the
 mastery over it."
 Then said I to myself, ' Harken, my soul ; Why art thou disquieted ?
 Arise, it is time to work for the Lord, lest the law become void :
 Thy fathers have left a place wherein thou mayest fortify thyself.'
 My soul then responded, ' Ah ! This I gladly choose.'
 I therefore bestirred myself, and did not rest ; yea, my eyes pre-
 vented the night watches,
 Till I brought to light the hidden things, which have hitherto been
 concealed.
 Their counsel will be sweet to every man, and the eyes of the blind
 will be opened.
 An abridgment of useful words I will propound, on two tables ;
 I will put these tables openly, and not as secret words.
 For a witness, they shall be printed on paper with an iron and leaden pen.
 The buyer shall not be accountable, if a thief is found breaking in.
 Therefore, to all, as with a trumpet, I raise my voice upon the
 heights of the city.
 Let the quick hasten to the good work ; for one good work leads to
 another.
 For such merchandise, quickness is becoming, lest it be all sold ;
 As its merchandise is better than all traffic. What are precious stones
 to thee ?
 Behold here an explanation of the Massorah, which is the basis of
 the law.
 Therefore, I call the name of this book, *Massoreth Ha-Massoreth*.
 The song is finished, to the God of the universe, I give praise and
 glory.

כי לולי טעמי הפסוק. הבנתו לא נכרת ;
 כי הם ידעו באור המקרא. מכל גולה הנשארת ;
 לכן פירוש נגד טעמו. נחשב כסיני או כנעורת ;
 הורו תיבות איך נכתבות. המלאה או המחוסרת ;
 גם אם מלה טעמה מעלה. או מקצה בחוברת ;
 לכללים עשו סימנים. להיות על לב למזכרת ;
 אך שמו אותותם אותות. חידות עם לשון ברברת ;
 הרבים לא יחכמו בה. אין מבין מה היא אומרת ;
 עד כי בא יום אמרו אלי. חברת רעי המהודרת ;
 נא מה לך פה אליהו. קום ועשה לך שם הפארת ;
 ולמסרה תאיר אורה. ופחה נא בה המסנרת ;
 ידענו בך כי זאת עמך. בהיר שכלך היא גוברת ;
 אז אמרתי שמעי נפשי. למה זה את מתנכרת ;
 קומי ועשי עת לי. פן תהיה תורה מופרת ;
 מקום הניחו לך אבות. לחיותך בו מתגדרת ;
 אז אמרה לי נפשי האח. בזה אנכי בוחרת ;
 ובכן קמתי לא דוממתי. גם קדמו עיני אשמורת ;
 עד אוציא לאור תעלומה. היתה עד הנה נסתרת ;
 אל כל אדם אמתיק סודם. אפקח כל עין עורת ;
 קצור מלים המועילים. בשני לוחות אהיה תורת ;
 אתן הלוחות בפומבי. ודלא כמלתא נטמרת ;
 לעד בנייר יחצבון. עם עט ברזל ובעופרת ;
 הלוקח לא יחשב. גנב נמצא במחתרת ;
 לכן אל כל כשופר קול. ארים על גבי רום קרת ;
 הזריז יקדים למצוה. כי מצוה מצוה גוררת ;
 לסחורה זאת זרוז יאות. פן תהיה כלה נמכרת ;
 כי טוב סחרה מכל מסחר. מה לך אל דר או סוחרת ;
 הא לך אורח למסרה. כי לתורה היא עקרת ;
 על כן אקרא שם הספר. זה מסורת המסורת ;
 השיר נשלם אל אל עולם. אתן שבה גם תפארת ;

When I heard their flattering words, I inclined my ear to them and answered, I accede to your entreaty. And indeed their wish fully harmonised with my intention. Now I swear, by the Lord, that this very thing was in my mind before, when I was still in Rome, where I temporarily resided, and composed the above-named works, only that I had not sufficient time, as the evil days came and the city was captured,¹² and I, insignificant one, was compelled by fate to relinquish the contemplated Treatise. Now, after the lapse of years, God having permitted me to settle in this beautiful place, the celebrated Venice, the great city, I comply with their wish, and will perform a work in Israel that whosoever sees it may tell its wonders. I have, therefore, compiled this Treatise on all Massoretic matters, connected with both the *Massora magna* and *parva*, as it is now twenty years that I have been in the way to find out its value, to unfold its import and its laconic style, which is often as obscure as the words of a sealed book.

How I laboured therein, neither resting nor being satisfied, and searched in the correct and excellent books, giving my mind hereunto! Now I swear, by truth and justice, and may God give me riches, that more than once or twice I performed a day or two day's journey to a place, which I either knew myself or of which I had been informed, that there is to be found therein a reliable index of the Massorah. When I examined it, and found it correct, I selected from it the choice and correct articles, as roses from among thorns. Indeed, most of the correct Codices I found to be Spanish, and it is upon these that I relied, and it is their method that I followed. Still, my soul was not as yet satisfied, until I found the *Book Ochla Te-Ochla*.¹³ I got much out of it, and adopted its rules; and, though

¹² The capture and sacking of Padua took place in 1509, as described above, *vide supra*, p. 14.

¹³ This long lost and most valuable Massoretic work has now been published, with

INTRODUCTION II.

THE RYTHMICAL INTRODUCTION,
ACCORDING TO GERMAN RHYME.

Thus saith Elias Levita, who gathered together counsels afar off from innumerable works to compile Treatises on grammar in as few words as possible, and to make a path to the various voices, both small and great. These are my four small productions, all treating on the science of our language. The first volume which I composed is my explanation of the *Journey on the Path of Knowledge*; its utility is known to all. The second is the *Book Bachur*, which animadverts on Grammarians.¹¹ The third is the *Book on Compounds*, in which all irregular words are explained. The fourth is a *Poetical Section*, together with other Sections appended thereto. These four productions of mine, owing to their wisdom and knowledge, have been published several times, translated into the languages of the Christians, and are studied both by Jew and Gentile, as their fame has travelled far and their excellence is known all over the world. They send forth an odour like precious ointment, on which

account I congratulate myself. Now I speak the truth when I say, that there has been no author, whose works God has permitted him in his lifetime to see so much referred to and studied, and so many times reprinted, as he has permitted me during my lifetime. My hand is still ready to give more help, and to benefit the public. My worthy disciples are around me now, as well as all my old friends; they earnestly entreat me, saying, for God's sake, and for the glory of Holy Writ, explain to us the Massorah; for we know that it is in thy power, as we have heard that thy hand is strong in all Massoretic matters, above all our contemporaries, as well as above all of whom we have heard.

¹¹ The words *the second is the Book Bachur, which animadverts on Grammarians*, without which Levita's statement is unintelligible, are omitted in the Sulzbach edition.

וזאת ההקדמה החרוזית,
על דרך חרוזה אשכנזית:

ובשמעי דבריהם כי נעמו, המיחי אח
אוני אלימו, ואמרתי את קולכם שמעתי,
ובאמת כוונתם דעתי, והנני נשבע ב"י, כך
עלתה במחשבה לפני, בעוד היותי ברומי,
אשר שם היה מקומי, וחברתי שם הספרים,
אשר למעלה נזכרים, ולא הכפיקה לי השעה,
כי באו ימי הרעה, ונלכדה העיר,¹² ואנכי
הצעיר, הייתי אנוס על פי הרבור, ולא עשיתי
החבור, ועתה אחרי בלותי, שוכה אלהים אותי,
ובאתי לכלל ישוב, בזה המקום החשוב,
והנייז"א המהוללה, היא העיר הגדולה, הנני
לבקשתכם אואל, ואעשה דבר בישראל, אשר
כל רואיו, יספרו פלאיו, ואחבר זאת המחברת,
בכל דברי המכרות, גדולה וקטנה, כי זה לי
עשויים שנה, אנכי בדרך, למצא לה ערך,
לבאר ענינה, וקצור לשונה, אשר הוא כתום,
כדברי הספר החתום.

ובכמה בזה טרחה, ולא שקמתי ולא נחתי,
ועיינתי בכפרים, מדויקים וישרים, ונחתי
עליהם רעתי, והנני נשבעתי, בחי האמת
והיושר, וכה יתן לי אלהים עושר, כי לא אחת
ולא שתיים, הלכתי דרך יום או יומים, למקום
שירעתי, ומפי השמועה שמעתי, ששם מצויה,
מסרה הראויה, לכמוך עליה, וכאשר קרבתי
אליה, ולא מצאתי לה פסולים, העתקתי ממנה
מלים, הטובים והנכוחים, כשושנה בין
החוחים, ובאמת רוב הנוכחאות, המוגהות
הנמצאות, הם כפרים אחרים, מספרי הספרדים,
ועליהם נכמתי, ובנתיבותיהם דרכתי, ועם
כל זאת, צמאי לרוות, נפשי לא יכלה, כי אם
מספר אכלה ואכלה,¹³ והרבה ממנו לקמתי,

נאם אליהו הלוי. המוציא והמביא, עצוה
מרחוק, לשום לדקרוק הוק, ודרך להווי
קולות, קטנות עם גדולות, במיעוט דברים,
בחבור ספרים, פרצו עליהם פרץ, ארבעה הם
קפני ארץ, כלם בחכמת הלשון, והכפר
הראשון, אשר בהם חברתי, הוא אשר בארתי,
מהלך שביילי הדרך, רועלתו לכל
מורעה, ואחריו ספר הבחור. משיב
מדקדקים אחרו,¹¹ ואחריו ספר ההרכבה
כל מלה וזה בו נכתבה, ואחריו פרק ישרה.
עם שאר פרקים עד גמירה, והילדים אלה
ארבעתם, לחכמתם ולדעתם, כמה פעמים
נחקקים, וללשון הנוים מועתקים, ובהם
עמלים, מולים וערלים, ומרחוק נשמע קולם,
וכבורם מלא עולם, וכשמן הטוב נותנים ריח,
ובזה את עצמי אשבח, והיושר ארבר, כי לא
היה מחבר, שוכה אלהים אותו, שראה לפני
מותו, ספריו נזכרים ונעשים, וכמה פעמים
נדרפסים, כמו שוכה אותי, בעוד בחיים היותי,
ועוד ידי נטויה, להגדיל תושיה, ולזכות את
הרבים, ועתה אותי מפבים, תלמידי ההנוגים,
וכל יודעי לפנים, ומבקשים את פני, לאמר
למען י"י, ולכבוד קדושת התורה, תבאר לנו
המסרה, כי ידענו כי זאת עמך, כי שמענו
ממך, כי ירך גוברת, בכל דברי המסורה, מכל
אנשי דורינו, ומאשר שמענו באונינו.

mistakes, and bore false testimony in many places. This, however, is not to be wondered at, for the work was new, and every beginning is difficult. With great diligence, therefore, with little sloth, and with immense toil, I laboured to separate that which is clear from that which is obscure,—brought the Massoretic materials into order, and put a proper space between each section and every article. You may believe that I have laboured and found what none else has discovered, and discharged my duty in such things in which nobody has preceded me, knowing that the words of the Massorah are completely hidden from our contemporaries. Indeed very few understand the language thereof, which is to them as a dream without an interpretation, and from which they have no advantage; they neither know nor understand, for they dwell in darkness. Yet the Massorah is the fence of the law, and from it are deduced many essential *Halachoth*, reasons and explanations, literal and homiletical meanings, whilst from the defective and plene many laws are deduced; *ex. gr.*, from רב [Exod. xxiii. 2] which is defective;¹⁷ from the first מזוזה [Deut. vi. 9]¹⁸ which wants the second *Var*, and many other similar instances from which laws are deduced. It is for this reason that I purpose to explain its import, laws, and rules in this little volume in brevity, and without tediousness, yet in words of great might; propound new things recently brought to light which did not exist before, and they shall be as luminaries in the firmament of the Massorah, so that the wise will understand and prepare their hearts to be wise in the Scriptures; and the name thereof shall be known in

¹⁷ Hence it is taken for רב, *chief*, and it is deduced that no one is to speak against its chief, i.e., the King or High Priest, comp. *Sanhedrin* 18, b., and Rashi on Exod. xxiii. 2.

¹⁸ מזוזה, with the Jews, denotes the piece of parchment whereon are written the passages in Deut. vi. 4-9, xi. 13-21, which they regard as containing the injunction to inscribe on the door-posts the words of the Law. The slip of vellum thus written upon is enclosed in a cylindrical tube of lead, cane, or wood, and to the present day is nailed to the right door-post of every door. For a detached description of this institution, we must refer to Kitto's *Cyclopædia of Biblical Literature*, new ed., s. v., *Mezuzah*; and for the law deduced from the word מזוזה, being written definitely in Deut. vi. 9, to which Levita alludes, we must refer to Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 9 Hebrew, and p. 21 English translation, ed. Ginsburg.

it is a book of small dimensions, there is nothing like it in the department of the Massorah. It treats upon important matters, and there is no other book which so thoroughly treats on the Massoretic rules, excepting the scattered glosses around the margin in the Codices, which, however, contain numberless errors. For the Scribes have perverted them, as they did not care for the Massorah, but only thought to ornament their writing, and to make even lines so as not to alter the appearance, in order that all the pages should be alike. Moreover, they ornamented them with illuminations of divers kinds of buds, flowers, &c. Hence they were obliged sometimes to narrow and sometimes to widen the margins round the illustrations with words already stated, although they were superfluous and out of place, whilst the Massoretic signs were entirely omitted in their proper place because the space did not suffice; and hence they had to break off in the middle of a sentence,¹⁴ thus leaving the whole edifice incomplete and greatly defective.¹⁵

As to the Massorah, in the twenty-four sacred books printed here, I have not seen anything like it, among all the ancient books, for arrangement and correctness, for beauty and excellence, and for good order. They were edited by one of the learned, whose name was formerly Jacob (let his soul be bound up in a bag with holes).¹⁶ But although his edition is exceedingly beautiful, he committed many

learned annotations, by Frensdorff, Hanover, 1844. The reader will find all Levita's references to the *Massorah*, contained in the *Massoreth Ha-Massoreth*, compared with the statements in the *Ochla Ve-Ochla*.

¹⁴ The above description of the condition of the Massorah, and of the manner in which it has been treated by the copyists, is almost literally the same as that given by Jacob b. Chajim, the first editor of the Massorah. Comp. Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 12 in the Hebrew, and 35 in the English translation, ed. Ginsburg, Longmans, 1865.

¹⁵ The words מחסרים are omitted in the Sulzbach edition.

¹⁶ For this celebrated Massorite, and the Bible here alluded to, see above, p. 38. From Levita's vituperation, it is evident that Jacob b. Chajim was now dead, inasmuch as the phrase, "let his soul be bound up in a bag of holes," is a spiteful and unworthy perversion of the beautiful, charitable, and reverential prayer, which the Jews use when speaking of or writing about any one of their brethren who has departed this life, in allusion to 1 Sam. xxv. 29, because he had embraced Christianity.

שנה ברואה, ובמקומות אין חקר, העיר עדות שקר, ואין לחמוה על ככה, כי בואת המלאכה, היה הגור הדרשה, וכל החלה קשה, ואני ברוב השתלחותי, ובמעוט עצלותי, ובעמל שעמלתי, בין אור לחשך הברלה, ונחתי לביאורם כדר, וריוה שמתי בין עדר ובין עדר, ובין כל מין ומין, ינעתי ומצאתי תאמין, מה שלא מצא זולתי, וירי חובתי יצאתי, ברברים אשר לא קדם, אותי בהם אדם, בידעי כי דברי המסורות, מאנשי אלה הדרות, נכתרו ונעלמו, ולא רבים יחכמו, להבין את דבריהם, והמה בעיניהם, כחלום בלא פתרון, ואין בהם יתרון, ולא ידעו ולא יבינו, כי בהשיכה ילינו, והלא המסרה, היא כי לתורה, וממנה נמשכות, כמה גופי הלכות, ומעמים ופירושים, ופשטים ומדרשים, ומן החסרים והמלאים, כמה דינים מוציאים, כגון ולא תענה על ריב,¹⁷ הוא הפר כתיב, וכן על מזוזת¹⁸ ביהך קדמאה דענינא, הפר וי' הנינא, וכן כמה מינים, שיוציאין מהם דינים, ולואת הככה, אבאר מה מכה, ודיני ומשפטן, בזה החבור הקטן, בקיצור ולא באריכות, ברברים רב האיכות, הרשים מקרוב כאן, ולא מאז נבראו, והיו למאורות, ברקיע המסורות, והמשכילים יבינו, ולבם יבינו, להשכיל במקרא, ויחיה שמו נקרא, בפי

occupied with this work, therefore is no man to be found who is more conversant therewith than I am; as a poet said, that he was never conquered except by a man of one idea. Moreover, I have learned wisdom from my disciples, and they aided me in this knowledge; as a certain Talmudist said, I have learned much from my teachers, more from my fellow students, and most from my learned disciples.²²

When the prince heard my statement, he came to me and kissed me with the kisses of his mouth, saying, Art thou, my lord, Elias, whose fame has travelled over all countries, and whose books are to be found in every corner?²³ Blessed be the God of the Universe, who brought thee hither, and bade thee come to meet me. Now abide with me and be my teacher, and I shall be to thee as a father, and shall support thee and thy house, and give thee thy corn, thy wine, and thy olives, and fill thy purse, and bear all thy wants. Thus we took sweet counsel together, iron sharpening iron. I imparted my spirit to him, and learned from him excellent and valuable things, which are in accordance with truth. I followed the advice of the sage, who says, "Learn truth, from whomsoever it is propounded."

In conclusion, I fully acknowledge it, as one confesses before a solemn tribunal, and shall not withdraw it, that I have been a teacher to Christians;²⁴ yea, I have assuredly been; but nevertheless, know that I am a Hebrew, praise the Lord, and revere the Lord, who made heaven and earth; I have not sinned, and am innocent and guiltless. For

²² The above quoted saying is recorded in the Talmud (*Taanith* 7 a), as having been uttered by R. Chanina, and is literally as follows: הרבה למדתי מרבותי ומחברי יורתי: וכמהלמידי יורתי ככלן *much have I learned from my teachers, more from my associates, but most from my disciples.* Levita varied it a little to adapt it to his rhyme. In the *Midrash Yalkut* on Ecclesiastes v. 7, where the same saying is quoted, it is ascribed to R. Berachja. Comp. sect. 973, vol. ii., p. 185 a, ed. Frankfort on the Maine, 1687.

²³ This remark is certainly proleptical, since, at the time when Levita had his first interview with Cardinal Egidio, (circa 1510), he had not as yet published any books of his own, and even his small maiden production, which appeared in 1508, was published surreptitiously, *vide supra*, pp. 13, 80, &c.

²⁴ In the Sulzbach edition, נכרים, *foreigners*, is substituted for גוים, *Christians*.

the mouth of all students, both Jews and Christians,¹⁹ who delight in our Law and profit therefrom.

Now I swear, by my Creator, that a certain Christian encouraged it, and brought me thus far. He was my pupil ten years uninterruptedly,²⁰ I resided at his house and instructed him, for which there was a great outcry against me, and it was not considered right of me. And several of the Rabbins would not countenance me, and pronounced woe to my soul because I taught the law to a Christian,²¹ owing to the interpretation assigned to the words, "And as for my judgments they [*i. e.* the Gentiles] are not to know them; praise the Lord for it." [Ps. cxlvii. 20]. Now my tardiness will not prevent me from making a defence. I shall, therefore, state all that took place. In the year 269 [= 1509], violence rose up into a rod of wickedness, and the arrow was desperate without any fault; for it came to pass, when I was in Padua, that the celebrated city was captured, and sacked, and devastated; the enemies then destroyed my dwelling, together with that of other Jews, and all that I had become a prey, and was like the leaving when the dung is cleared away. Then it fell into my lines to be a roamer at the head of the exiles. I left my place and went to Rome, where resided a very distinguished nobleman, a prince of great dignity, and wise as Solomon, and his name was Cardinal Egidio. When I heard his fame, I paid him a visit.

When he saw me, he asked me about my affairs. I said, Know, my lord, that I am the German grammarian, who possess the sundry secrets connected with the grammar and Scripture, for I have always been

¹⁹ The Sulzbach edition substitutes נכרים, *strangers*, for גוים, *Christians*.

²⁰ The apparent contradiction between the above statements, that he lived in Egidio's house about ten years, and the remark in the Introduction to the *Tishbi*, that he had learned from Cardinal Egidio, with whom he was thirteen years (שלוש עשרה שנה קבלתי כל אלה *Massoreth Ha-Massoreth*, Levita gives the round number, *i. e.*, about ten (ועשר) years; Graetz (*Geschichte der Juden*, ix. 224.) explains it, that as Cardinal Egidio was about several years from Rome (comp. Reuchlin's Letters in Friedländer's *Beiträge zur Reformation's Geschichte*, pp. 89, 90), Levita was ten years in his house at Rome, and three years with him away from the Eternal city.

²¹ The words וואמרים לנפשי אוי על שלמדתי תורה לנתי, *and they say, Woe to my soul, because I taught a Christian the Law*, are omitted in the Sulzbach edition.

אני בואת המלאכה, על כן ככה אין איש במציאות, שנצחתי בבקיאיות, כמאמר בעל החלצה, שנפשו לא מצא, מעולם מנוצחת, כי אם מעל מלאכה אחת, גם תלמידי חכמוני, ולידעתי הביאוני, כמאמר היהודי, איש תלמודי, הרבה למדתי מרבותי, ויותר מעמיתי, ומתלמידי בפולס, יותר מכלם.²² כשמוע השר דברתי, קם וירץ לקראתי, וישקני מנשיקות פיהו, ויאמר האתה זה אדוני אליהו, אשר שמעך הולך בכל המדינות, וספריך נתפסו בכל פנות,²³ ברוך אלהי עולם, אשר הביאך עד היום, והקרה אותך לדי, ואתה פה עמוד עמדי, ותהיה לי לרב, ואני אהיה לך לאב, ואכלכל אותך ואת ביתך, ואתך דגנך תירושך ויתך, ואטיל לכיסך מלאי, רק כל מחסרך עלי, ובכן המחקנו סוד יחד, ברזל בברזל יחד, ורוחי עליו אצלתי, וגם אני ממנו קבלתי, דברים טובים ונעימים, אשר עם האמת מסכימים, וקומתי צואת החכם ודבורו, קבל האמת ממי שאמרו.

והנה הכלל העולה, הנני מודה בפה מלא, כמודה בפני בית דין חשוב, דבר ולא ישוב, כי מלמד לגוים²⁴ הייתי, וכואת וכואת עשיתי, אך דעו כי אפילו הכי, ההלה לאל עברי אנכי, ואת האלהים אנכי ירא, שמים וארץ בורא, וחלילה לי מרשע, ווך אני בלי פשע,

into the grave with sorrow, and his spirit and soul shall be destroyed; as it is written, "a fire not blown shall consume him" [Job xx. 26]; this only refers to an Israelite, but not to a Christian or Mahomedan.

Again,²⁹ when the Talmud says that the secrets of the law are not to be disclosed except to one who has the five qualifications, viz., advanced age, respectability, and all the rest as they are found in Isaiah," we have sufficient argument in this, that the sages have not enacted a decree that whosoever teaches a Gentile commits a sin. For even according to their words it is permitted to teach Gentiles the Seven Noahic Commandments.³⁰ Now this argues most powerfully for me. For how can they possibly know these, and fully comprehend the import of the seven precepts, unless they first know the Hebrew language?

Moreover, I should have to hang on many lofty trees men who preceded me, whose little finger is thicker than my thighs, whose name I am not worthy to mention, and who have taught Christians more than I. Of these, some are still living, some are resting in Paradise, some are teachers and Rabbins, some are elders and men of reputation, some are sages and physicians, and some are rich and settled on their lees.³¹

Now what am I that I should be caught in the snares of my sin, poor and low, burdened with sons and daughters, and having nothing in my possession. My field has been so inundated that there is in it neither wheat nor barley, but terror and storm,³² and they have

²⁹ The whole passage from *ועוד מה שאמרו*, *again what they say*, to *בהנהי אמה*, *behold am I to die*, consisting of fifty-four lines in the Hebrew, is entirely omitted in the Sulzbach edition.

³⁰ According to ancient tradition (comp. *Sanhedrin*, 59 a), God enjoined the following seven commandments on Noah, which both he and all his descendants, that is all mankind, were to observe. To abstain, i. from idolatry; ii. from blasphemy; iii. from murder; iv. from incest; v. from plunder; vi. from disobedience to the powers that be; and vii. from eating flesh cut off from a living beast (אבר מן החי). These seven commandments were imposed upon every heathen who wished to settle down among the Jews in Palestine. The foreigners who accepted and submitted to these conditions were denominated *Proselytes of the Gate* (גרי שער). Comp. also *Sanhedrin*, 56 a; Rashi on *Aboda Sara*, 51 a; Maimonides, *Jad Ha-Chezaka*, *Hilchoth Melachim* ix. 1.

³¹ For the cause of this phalanx of Jewish teachers among Christians, as well as for the outcry of the orthodox Jews against Levita, see above, pp. 9, &c., 38, &c.

³² The words *חטה ושעורה*, *wheat and barley*, and *חמה וסערה*, *terror and storm*, are designedly selected by Levita to form a paronomasia, and though they sound somewhat strangely in the translation, they are very beautiful in the original.

the sages only prohibit³⁵ the communication to a Gentile of the import of the Law,³⁶ but do not forbid teaching. Their interdict only refers to subjects which contain esoteric doctrines, as the Creation, the Vision of Ezekiel, and the Book *Jetzira*,³⁷ which must only be disclosed to the pious, to men of wisdom and intelligence who are of the children of Israel. Thus, also, the passage, "Like a bag of gems in a heap of stones" [Prov. xxvi. 8], which they interpret of an unworthy disciple, whom they liken to one who cast stones at the statue of Mercurius,³⁸ saying, Whoso teaches the law to an unworthy disciple shall descend

³⁵ The Sulzbach edition has substituted *במה שאמרו*, *in what they say*, for *ש*, *but what*, in consequence of the omission presently to be noticed.

³⁶ From *ולא אמרו*, *but they did not say*, to *כל הלומד*, *whoso teaches*, is omitted in the Sulzbach edition, and the editor substituted, from his own cogitations, the following: *אלא בזמנם שהגויים הדומה בבורא אינם מאמינים אבל בזמנו זה לא יעשה כזה כי אין להם דין גוים* *it only refers to their time when the Heathen did not believe in the Creator, but in our time, this is not applicable, since they are not like the Gentiles mentioned in the Talmud, as is evident both from the later legislators, and common sense, and what—* The omission of the lengthy paragraph from the text, as well as the insertion of the concocted passage in question, which was dictated by the censorship of the press, has given rise to the alteration mentioned in the preceding note.

³⁷ *The work of the Hexahemeron* is technically called, in the Jewish literature, because the first book of Moses, or more especially the history of the cosmogony, begins with the word *בראשית* (comp. *Mishna Taanith* iv. 2, *Megilla* iii. 6; *Chullin* v. 5.) *The Vision of Ezekiel*, again, is denominated *the Chariot* (כרכבה), or *the Work of the Chariot* (מעשה כרכבה), in conformity to the former phrase, with which it is generally associated, and comprises Ezekiel, chapters i. and x., which treat on the Divine Throne, resting on wheels, and carried by sacred animals. The Jews, from time immemorial, have attached great mysteries to these sections of the Hebrew Scriptures, which discourse on the cosmogony and theosophy of the Old Testament, and have invested them with the halo of peculiar sanctity. Special directions are given to those who study these biblical questions. Thus the Mishna declares that "the work of the Hexahemeron (מעשה בראשית) must not be expounded in the presence of two persons, and the Chariot (כרכבה), not even in the presence of one person, unless he is a sage, and understands it already from his own cogitations" (*Chagiga* iii. 1). It is to this enactment that Levita evidently refers, since he uses almost the very words of the Mishna.

As to the *Book Jetzira* (ספר יצירה), or *the Book of Creation*, to which reference is made in the text, it purports to be a monologue of the patriarch Abraham, giving the contemplations which led the father of the Hebrews to abandon the worship of the stars, and to embrace the faith of the true God. Its design is to exhibit a system, whereby the universe may be viewed methodically, in connection with the truths given in the Bible, by means of the double value of the twenty-two letters of the Hebrew alphabet, as well as by the ten digits. For an analysis of this famous document, see Ginsburg, *the Kabbalah*, pp. 65-77, Longmans, 1865.

³⁸ Levita alludes to the ancient mode of worship offered to the heathen deity Hermes, which consisted in mere heaps of stone, called *Ἑρμαῖοι λόφοι*, *ἑρμαῖοι* or *ἑρμακες*, being the symbol of Phallus, and thus giving rise to the ithyphallic arrow-form of Hermes. These heaps of stones were more especially collected on the road-sides, and each traveller paid his homage to the deity by throwing a stone to the heap as he passed by, or anointed the heap of stones in which a Hermes was frequently set up, or offered up the firstlings. Comp. Gen. xxviii. 10-22, xxxi. 45-48; *Sanhedrin* 61 a-64 a; *Midrash* on Prov. 26 a; *כל מי שחולק כבוד לכסיל כוורק אבן למרקוליס*, being the law referred to by Levita. Pauly, *Real Encyclopädie der classischen Alterthumswissenschaft*, s. v. MERCURIUS.

after day, Christians coming to me asking instruction in Hebrew, and I respond to everyone who wants me. And why should I be condemned for it, and a reproach be fastened upon me? I speak this in defence of myself. Again, if I also have received, and opened my mouth, and tasted excellent instruction and learning [from Christians],—a honey-comb, and delightful words, which distilled from their mouths drop by drop,—and have eaten the inside and thrown away the shell, but have not eaten the insipid and the white of the egg, if I have tasted a little of this honey, am I to die for it?³⁴

Receive, therefore, ye sages, my apology, and let your complaint cease, for your eyes behold that I have done it in the integrity of my heart, not intending to convert wrong into right. I had a clear conscience in this matter, as is known to the Merciful One who searches the heart. Behold, the matter must remain as it stands.

³⁴ Levita refers to the instruction in the Greek language, which he received from Cardinal Egidio (*vide supra*, p. 71, &c.), and to his knowledge of various departments of secular literature, which he acquired with the aid of his Christian pupils.

כל אדם, ובהם ימצאו מרגוע ופריים, ועדין מידי יום יום, אלי גוים ידרשון, וקרבת הלשון יבקשון, ונדרשהי לאשר שאלוני, ולמה בעבור זה תאשימוני, ותחוקוני לנבוה, וכי בנפשי דברתי את הרבר הזה, וכן אם גם אני קבלתי, ופתחתי את פי ואכלתי, טוב דעת ומעם, צוף דבש אמרי נעם, אשר נמף מפיחם טפות טפות, ואכלתי התוך וורקתי הקליפות, ולא אכלתי התפל ורירי חלמות, ומעמתי מעט דבש הזה הנני אמות.³⁴

לכן קבלו נא חכמים מלי, ותכל חלונותכם מעלי, כי עיניכם הרואות, כי בתום לבכי עשיתי זאת, וחלילה לי להתיר האסור, והרבר הזה ללב מסור, והחמנא לבא בעי, והנה כדקאי קאי :

sown therein heterogeneous things. Twice has misfortune laid hold of me. In Padua it took away my money [1509], and then it set its evil eye upon my precious things, which it delivered over into the hands of the rebels. This happened in the year 287 (= 1527), when Rome was destined to destruction and desolation like a plain. Not a single farthing was then left to me; and it was a time of great distress, for there was no covering in the frost, no bread or fuel in the house, my wife was nursing her young ones and was about to be confined, while my daughters had reached puberty, and were ripe for marriage according to custom. Now what can a man do who has thus been overtaken by misfortune, and not to offend in such a burning snare? This ye ought to consider, that the law of nature teaches me that nothing is to be allowed to stand in the way of saving life.

Furthermore, I must inform you, that much good has resulted therefrom; for I solemnly declare that all the Christians whom I know, and whom I or others have instructed, are all of them good and upright men, and with all their power have acted kindly towards Israel; so that the very knowledge of our language among Christians has actually been to our advantage. Surely this speaks greatly for me, and must remove the reproach from me. Moreover, the import of my teaching, whether to Christian or Jew, is simply the grammar of the sacred language, as I only explain to them the rules thereof.³⁵ If, with this view, they read to me a verse in the Scriptures, why should I not explain it? What impropriety then have I committed?

Besides, if I were not to explain it, will they not learn it from my works which they possess, which everyone can understand, and in which they will find help and satisfaction? Even now I have, day

³⁵ That Levita did not exactly confine himself to teaching Christians Hebrew, but that he also aided them to fathom the mysteries of the Kabbalah, for which there was such a rage in Europe at that time, is evident, from the fact that he copied the *Book Setzira*, and two other theosophic treatises, for Cardinal Egidio (*vide supra*, p. 15). These three documents, which were formerly in the possession of Almanzi, of Padua, are now in the British Museum, Add. 27,199. Comp. Dr. William Wright, in the *Journal of Sacred Literature*, July, 1866, p. 356, note.

ויעקבני הזמן פעמים, כפרואה ממוני לקח, ועתה עיניו פקת, על כל מחמרי הטובים, ונתנם ביד שובים, וזה היה בשנה פ"ד, כאשר על רומי נגזר, חורבן ובליה כפשוטה, לא נשארה בידי פרומה, והיתה עת צרה, כי אין כסות בקרה, ובכתי אין לחם ואין עצים, והאם רובצת על האפרוהים או על הבצים, והבנות עומדות על פרקן, ראויות לבעל כדרכן, והנה איש שזה עליו כלא מסא, מה יעשה ולא יהטא, במכשלה נקלה כזאת, וזה לכם האות, הדין הפשוט אותי לומר, שאין דבר בפני פקוח נפש עומד.

ועוד לכם אודיע, רב טוב אשר מזה הניע, כי הנני נשבעתי, כי כל הגוים שדעתי, אשר למדתי אני ואחרים, כלם אנשים טובים וכשרים, ובכל מה שהיה ידם לאל, הטיבו לישראל, הרי לשוננו שהיא לגוים ידועה, גם היא לנו לישועה, וזה פתחון פה אלי, להרחיק חלונה מעלי, ועוד כי עקר למודי, עם גוי כיהודי, אינו אלא ברקרוק לשון הקדש, וכללים אשר להם אחרש,³⁵ ואם בזה לפני נקרא, פסוק אחד במקרא, למה לא אבארהו, ומה עשיתי הלא דבר הוא.

ועוד אם לא אבארהו אנכי, הלא יבינהו בלאו הכי, מחבורי אשר תהה ידם, שיבינם

the time of Ezra and his associates, and by them again to the sages of Tiberias, who wrote it down, and called it *Massorah*.

Now, since in this book I impart some rules to decipher the sage remarks, couched in the enigmatical expressions which occur in both the major and minor Massorah, therefore I deemed it proper to call this book *Massoreth Ha-Massoreth*, as this name is suitable for the book, and the book suitable for the name. I shall now proceed to explain the nature, quality, and object of the Massorah; who compiled it, whether one or many; who invented the vowel-points and accents, and when they were attached to the letters; and shall state the opinion of both the ancients and moderns, as well as give my own, upon this subject. I shall then point out to you, according to the good hand of the Lord upon me, the method which the Massorites adopted, and the work which they have done; what their chief aim was; what they wished, and what they did not wish, to say.

In the first place, let me remark, that, according to the opinion of most men, Ezra the Scribe, and his associates, who were the men of the Great Synagogue, made the Massorah, the vowel-points, and the accents through all the Scriptures. In support of this, they insist that the explanation (in *Nedarim* [37 b,]) which our Rabbins of blessed memory give of Nehem. viii. 8, viz., "And they read in the book, in the Law of God," means the *original text*; "explaining it," means the *Chaldee paraphrase*; "and gave the ^{same} sense," means the *division of the verses*; "and caused them to understand the Scripture," means the *dividing accents*; or, according to others, it signifies the *Massorah*. Thus far are their words.⁸⁶ Now, according to the natural meaning of

⁸⁶ The passage quoted by Levita is from the *Babylonian Talmud*, *Nedarim* 37 b, *Megilla* 3 a. It also occurs with the following variations in the *Jerusalem Talmud*, רבי ועזרה בשם רב הנאכל ויקראו בספר תורת ה' זה המקרא מפורש זה תרגום ושום שכל אילו השעמים ויבינו במקרא זה המסורה ויש אומרים אילו הדבריים ויש אומרים אילו ראשי הפסוקים: R. Seurah propounded, in the name of Hananeel, "they read in the book, in the Law of God," means the *original text*; "explaining it," means the *Chaldee paraphrase*; "and gave the sense," means the *division according to the sense*; "and caused them to understand the Scripture," signifies the *Massoreth*. Some,

INTRODUCTION III.

I SHALL NOW TURN MY FACE
TO THE THIRD INTRODUCTION.

ועתה פני אשתי.
אל ההקדמה השלישית:

After those truthful words, let me discourse more largely on our subject in general. But, first of all, I must explain what is meant by *מסרה*, and what is its etymology. Indeed this word does not occur more than twice in the whole Scriptures, viz., *למסר* [Numb. xxxi. 5], and *ימסרו* [*ibid.* xxxi. 6], and Kimchi explains it to mean *a gift made with the whole heart*, and put into the possession of another. Thus, also, the Targum renders *ויתנהו*, and he gave him up [Deut. ii. 33], by *ומסריה* (*מסר* the root.)

It is, however, necessary to remark that the word *נתן* is never rendered by *מסר*, unless it is construed with the word *ביד*, *into the hand*, ex. gr. *ויתנהו יהוה אלהנו בידנו* or *אתן בידך* [Exod. xxiii. 31; 2 Sam. v. 19; Jerem. xx. 4, 5], &c., &c.⁸⁵

We thus obtain the rule that the word *מסר* denotes *to give*, or *entrust*, something into the hands of another person, that he might retain it in his possession according to his pleasure, as if it were his own. The same is the case with the doctrines and Hagadah; if one teaches or propounds to another any mysteries, or anything which he did not know before, it is described by the word *מסר*. Thus it is said in the Mishna, *Moses received the Law from Sinai* (*ומסרה*), and delivered it to Joshua, &c. [*Mishna*, *Aboth*, i. 1]; and this is the meaning of the word *מסר* in question; since it was transmitted to sages, from mouth to mouth, till

⁸⁵ That *נתן*, followed by *ביד*, is not always rendered in the Chaldee by *מסר*, is evident from Is. xxii. 21. Indeed Levita's whole stricture on Kimchi's explanation is incorrect, inasmuch as in the passage adduced by Kimchi, namely, Deut. ii. 33, *ויתנהו* is not followed by *ביד*, but by *לפנינו*, and yet the Chaldee paraphrases translate it *מסר* and *ומסר*, and there is no other instance in the whole Hebrew Scriptures, where *ויתנהו*—Kal future, third person singular masculine, suffix third person singular masculine, with *Vav* conversive, of which the subject is יהוה אלהינו—is followed by *ביד*. The only instance which approaches the one in question, is the phrase *ביד יהוה אלהינו* with *ויתנהו* יהוה אלהינו *ביד* *ומסרה* it; but here it is *ויתנהו* with suffix third person singular masculine, and not *אלהינו* with suffix first person plural. Besides, the Chaldee paraphrase of Chronicles was not known till the middle of the seventeenth century, and was published for the first time at Augsburg, 1680-3, more than a hundred and thirty years after the death of Elias Levita.

לחכמים איש מפי איש עך עזרא וסיעתו, ומחם לחכמי טבריא אשר כתבוהו וקראו לה מסרה: ונגם אני בזה הספר אמסוד כללים להבין אמרי בינה, בדברים הסתומים במסרה גדולה וקטנה, לכן ראיתי לקרא לו ספר מסורת המסורת, ושם זה נאה לו, והוא נאה לשמו: ועתה אבאר כמותה ואיכותה ותועלתה, ומי שחבר אותה יהיה או רבים, ומי שהמציא הנקודות והסעמים, ומתי הושמו עם האוחיות, ואכתוב דעת הראשונים והאחרונים, ואהיה דעי אף אני, ואהרי כן אורה אתכם כיד ה' הסובה עלי, את הדרך אשר הלכו בעלי המסורת, ואת המעשה אשר עשו, ומה היתה עקר כונתם, ועל מה דברו, ועל מה לא הפקידו לדבר:

ואתחיל ואומר, הנה דעת רוב האנשים שעזרא הסופר וסיעתו, שהם אנשי כנסת הגדולה, עשו המסורת והנקוד והסעמים על כל המקרא, ומביאים ראיה שדרשו ר"ל בנדרים ויקראו בספר בתורת אלהים (נחמיה ח') זה מקרא, מפרש זה תרגום, ושום שכל אלו הפסקים, ויבינו במקרא זה פסוק מעמים, ואמרי ליה אלו מסורה עכ"ל⁸⁶ והנה לפי פשוטו של מקרא אין הפסוק

in the middle of the verse, according to the sense of the context, in the same manner as our teacher Moses, of blessed memory, read to the elders. Thus, for example, when he [Ezra] read to them "are they not on the other side Jordan, beyond?" he paused a little at the word "beyond," and then read "the way where the sun goeth down" (Deut. xi. 30), as Rashi explains it on this passage (*vide in loco*).⁸⁹ It is this which our Rabbins, of blessed memory, call *pause* or *division according to the sense*, because the pause makes the verse intelligible and perspicuous; not that they had the accents which we now possess, for they had not as yet been invented, as I shall show in the sequel. And as to the other remark, that "and they caused them to understand the Scriptures," means *the Massorah*; the explanation of this is, that they read every word as it was transmitted to them from our teacher Moses, of blessed memory, *ex. gr.* the *Keris*, and the *Kethivs*, as I shall explain afterwards. It must not, however, be supposed that they [Ezra and his associates] read to them [the people] the *Massorah* from tradition, or that they wrote the *Massorah* on the Pentateuch, much less on the whole⁴⁰ Bible, as we now have it; for there is no doubt that Ezra did not write anything except in the Law of Moses, as it is written, "This Ezra went up from Babylon, and he was a ready scribe in the Law of Moses, which was given by Jehovah, the God of Israel" (Ezra vii. 6), and again [*ibid.* ver. 11], "Ezra, the priest, the scribe of the words of Jehovah's commandments and of His statutes." He is also called in Aramaic, *the scribe of the Law of the Lord of heaven*.

⁸⁹ *Rashi*, is the acrostic of שלמה יצחקי רבי, *Rabbi Solomon Isaki* or *Itzhaki* = *R. Solomon ben Isaac*, the renowned Jewish commentator, who was born A.D. 1040, at Troyes, in Champagne, and died 28th July, 1105. For a sketch of his life, see *Kitto's Cyclopaedia of Bibl. Literature*, s. v. *RASHI*. His explanation of Deut. xi. 30, to which Levita refers, is as follows: ושעם המקרא מוכיח שהם שני דבורים שנקרו בשני: פועמים אחרי נקוד בפשט והוא דגש ואם היה אחרי דרך דבור אחד היה נקוד אחרי, באורי במשרת בשופר הפוך [מרכא] ורוד בפשט ורפי אחרי, *the accents plainly show that they are two separate statements, inasmuch as they are pointed with two: eparate accents, אחרי being pointed with the distinctive accent Pashta, and דרך, with Jethiv, and having Dagesh.* Now if they had been joined together, אחרי would have been pointed with the conjunctive accent *Mercha*, and ורד with *Pashta*, and would have been without *Dagesh in the Daleth*. According to this interpretation, therefore, the verse ought to be translated "these [mountains] are situate on the other side Jordan, far beyond it, towards the way where the sun goeth down."

⁴⁰ The word כל, *all*, is omitted in the Sulzbach edition.

the context, this verse does not at all speak of Ezra, but refers to the statement in the preceding verse: "Also Joshua, and Boni, and Sherebiah,⁸⁷ and the Levites caused the people to understand the Law," and it is of them that he says, "And they read in the book of the Law," &c., and not of Ezra.

This Midrashic explanation, however, can be consistent with the natural meaning of the text, in the following manner: "And they read in the book, in the Law of God" means *the original text*, that is to say, these men first read the text in Hebrew; then "explained it" in *the Chaldee paraphrase*; that is to say, they translated the verse to themselves into Aramaic, because everybody understood that language; "and gave the sense" means *the verses*, that is to say, they made pauses between every verse, in accordance with the tradition which they possessed from our teacher Moses, of blessed memory, as our Rabbins of blessed memory tell us in *Megilla* [3, a], and these are the words: "A verse which was not divided by Moses must not be divided by us." Those who refer the verse in question to Ezra, regard וְשָׂם as singular, but they do not know that it is *the infinitive*, and is tantamount to וְשָׂמוּ because of the word וְיִבְיְנוּ by which it is preceded, and the word וְיִבְיְנוּ by which it is followed; since the *infinitive* is everywhere rendered in the singular or plural, in the second person or in the third, masculine or feminine, in agreement with the verbs with which it is connected, and which may either precede or follow it. But this is not the place to expatiate upon this subject.

Now, as to the remark, "'and caused them to understand the Scripture,' denotes *the division of the accents*;" this means, that when reading to the people, they [Ezra and his associates] made⁸⁸ pauses

however, say it denotes the *pauses*, and others *heads of verses* (*Jerusalem Megilla* iv. 1, 67 b, ed. Krotoschin). It is necessary to remark, that in all these passages, the expression כִּסּוּרָה, denotes *the traditional pronunciation of the text*, and that it is not to be confounded with the technical meaning "critical apparatus," which it was made to signify in after times.

⁸⁷ The word עד, *till*, is omitted in the Sulzbach edition.

⁸⁸ The Sulzbach edition erroneously repeats להי, *to themselves*, after עשו, *they made*.

מדבר מעורא, רק הוא שב על המקרא שלמעלה הימנו, וישוע ובני ושרביה וגו' עד⁸⁷ והלויים מבינים את העם לתורה, ועליהם הוא אומר ויקראו בכפר תורת אלהים וגו' ולא על עזרא:

אך יש לישב המדרש הזה עלדרך פשם הכתוב ככה, ויקראו בכפר תורת אלהים זה מקרא, ר"ל שאלה האנשים קראו הפסוק בראשונה בלשון עברי, ואח"כ מפורש, זה הרגום, פ' שהיו מהרגמים להם הפסוק בלשון ארמי, לפי שאותו לשון היו מבינים הכל, ושום שכל אלו הפסוקים, ר"ל שהיו מפיסקים בין פסוק לפסוק, כמו שהיתה קבלה בידם ממרע"ה, כמו שאמרנו ר"ל במסכת מנלה וו"ל, כל פסוק שלא פסקיה ליה משה לא פסקינן ליה, והמפרשין הפסוק על עזרא חושבים כי וְשָׂם הוא לשון יחיד ולא ידעו כי הוא מקור, והרי הוא כמו וישימו בעבור מלח ויקראו שלפניו, ומלח ויבינו של אחרי, כי כן המקור מבואר בכל מקום בלשון יהודי או רבים, נוכח או נכתר, וזכר או נקבה, לפי הפעלים הכמוכים לפניו או לאחרי, ואין כאן מקום להאריך:

ומה שאמרו ויבינו במקרא זה פיסוק מעמים, ר"ל כשהיו קוראין להן עשו⁸⁸ הפסקות

Treatise, cap. vii.⁴³ Abravanel, however, refutes them in his introduction to Jeremiah, and attempts in a very lengthy manner to correct their blunders; but his corrections are his blunders, for most of his arguments are untenable and shallow. I shall, therefore, not enlarge upon them.⁴⁴

Let me, therefore, simply state my own opinion upon this subject, and reply to the afore-mentioned writers. Now, I submit, if their opinions be really true,—that is to say, if the *Keri* and the *Kethiv* are owing to doubts as above mentioned,—what shall we say to the *Keri* and the *Kethiv* which are found in the books written by the captives themselves, such as Haggai, Zechariah, Malachi, Daniel, Ezra, who wrote his own book and the Chronicles; and Mordecai, who wrote the book of Esther? Were not these themselves among the Men of the Great Synagogue?⁴⁵ Take, for ex-

⁴³ The Kimchi, referred to in the text, or *Redak* (רד"ק), as the Hebrew text has it, which is the acrostic of ירמיהו, ר דוד קימחי, is the younger brother of M. Kimchi, to whose grammatical treatise, entitled, *the Journey on the Paths of Knowledge*, Levita wrote the commentary already alluded to, (*vide supra*, pp. 13, &c., 80, &c.) D. Kimchi, who was born in Narbonne, 1160, and died about 1235, is the author of the celebrated grammatical and lexical work, entitled *Michlol*, which Levita edited with annotations (*vide supra*, p. 79, &c.), as well as of valuable commentaries on nearly the whole Hebrew Scriptures. Comp. Kitto, *Cyclopædia of Biblical Literature*, new ed., s. v. KIMCHI. The passage detailing his opinion on the origin of the *Keri* and *Kethiv*, to which Levita refers, will be found together with an English translation in Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 5 in the Hebrew, and 7 in the English.

Ephodi (אפודי), is the appellation of R. Isaac b. Moses Ha-Levi, the celebrated grammarian and polemical writer, who flourished A.D. 1360-1412. It is a contraction of *Prophiat Duran*; and though it is the name which he especially assumed after 1391, to conceal his real person from the Christians, who, at the peril of his life, compelled him to abjure Judaism and join the benighted Christians of that day, he is also known by the name *Prophiat Duran*. His excellent grammatical treatise, entitled *the Grammar of Ephod* (מקשר אפוד), to which Levita refers, has only recently been published for the first time, Vienna, 1865. The passage in question is to be found in cap. vii., p. 40, and with an English translation in Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 4, &c., in the Hebrew, and p. 6, &c., in the English, ed. Ginsburg. For the life and writings of Ephodi, see the Introduction to his Grammar, entitled *Maase Ephod*, pp. 2-49, Vienna, 1865; and Kitto, *Cyclopædia of Biblical Literature*, new ed., s. v. PROPHIAT DURAN.

⁴⁴ Abravanel's view, which Levita does not even deign to state, and which he so cavalierly rejects, is given at length by Jacob b. Chajim, in his *Introduction to the Rabbinic Bible*, pp. 5, &c., in the Hebrew, and pp. 7-11 in the English. It is to be remarked, that the theory of this celebrated statesman, philosopher, theologian, and commentator, who was born in Lisbon in 1437, and died at Venice in 1508, has a greater amount of truth in it than any other hypothesis on this vexed question. Comp. Kitto's *Cyclopædia*, s. v. KERI AND KETHIV.

⁴⁵ The Great Synagogue (בניסת הגדולה), to which such frequent references are made in this work, denotes the council, or synod, first appointed by Nehemiah, after the return of the Jews from the Babylonish captivity, to reorganise the religious life of the people. It consisted originally of one hundred and twenty members, comprising the representa-

Accordingly, I find it very difficult to make out what it was that Ezra wrote in the Law. For there are only two alternatives. Either that he possessed a scroll of the Law, and made another copy from it, without adding to it or taking from it anything, in which case he would be nothing more than any other scribe who copies one book from another; but, from this, no distinction could have accrued to him, since any one of the ordinary writers might have done the same thing, as it is difficult to believe that there were no other writers in all Israel except he. Or it may be said that the scroll of the Law which he had before him was not correctly written as regards *plenes* and *defectives*, *open* and *closed sections*, *large* and *small letters*, &c., &c.,⁴¹ and he wrote them correctly. Here, again,⁴² it is difficult to believe that there was not a single correct copy of the Law to be found among all the people of Israel. Forsooth this difficulty puzzled me so much for many years, that I mentioned it to the learned, but they could not give me any explanation of it.

I have, also, felt a great difficulty about the import of the *Keri* and the *Kethiv*. Now, according to the opinions of many modern [grammarians], the *Keri* and the *Kethiv* originated in the following manner. During the first captivity, most of the canonical writings were lost, and even the few books which had been found were impaired by being thrown about; and as those who were skilled in the Scriptures were dead, Ezra and his associates restored the crown to its pristine glory; for they corrected these books, and when they found variations in the books, they decided to follow the majority [of Codd.], and wherever they could not decide properly they wrote down one reading in the text and the other in the margin, or put one down without punctuating it, &c. See *Kimchi's Introduction to Joshua*, and *Ephodi's*

⁴¹ An explanation of all the Massoretic phrases will be found further on, and as we cannot give the pages, not being as yet made up, we must refer to the Index, which will enable the reader easily to find the requisite information.

⁴² The word זה, *this*, is omitted in the Sulzbach edition.

מכפרו,⁴³ והאברבינאל השיג עליהם בהקדמתו לספר ירמיהו, והאריך לשון חשב לחקן עוונתם, ותקנתו היא קלקלתו, כי רוב דבריו לא לדצון, ובטליון ומבוטליון, ולכן אין לי להאריך בהם;⁴⁴

אך אענה חלקי אף אני, ואשיב על דברי האנשים הנזכרים ואומר, אם כדבריהם כן הוא ר"ל שהקרי והכתיב בעבוד הספקות הנ"ל, מה יאמרו על הקרי והכתיב הנמצאים בספרי הגולה שהם חגי זכריה מלאכי דניאל ועזרא כתב ספרו וד"ה, ומרדכי כתב המגלה, והלא הם עצמם היו מאנשי כ"ה,⁴⁵ והמשל בכפר

ולפי זה קשה לי מאד מהו שכתב עזרא בתורה, כי לא ימנע מחלוקה אם נמצאה בידו ס"ת והוא כתב כן אהרת ולא הוסיף ולא גרע, א"כ לא היה אלא כסופר המעתיק ספר מספר אחר, ומה מעלה היתה זאת לו, והלא כל סופר הדיוט יכול לעשות כן, ואין להאמין שלא היה בכל ישראל סופר אחר כי אם הוא לבדו: ואם נאמר שהס"ת שהייתה לפניו לא היתה כתובה כתונה, במלאים וחסרים, ובפרשיות פתוחות וכתומות, ואותיות גדולות וקטנות וכדומה לזה⁴¹ והוא כתב אחת כתונה, גם זה⁴² קשה להאמין שלא נמצאה ס"ת כשרה בכל ישראל, ובאמת כמה שנים הוקשה לי זה ואומר אל החכמים ואין מניד לי:

וכן קשה לי בענין קרי וכתיב, וזה לפי דעת רוב האחרונים שהקרי והכתיב נמצאים כן, כי בגלות ראשונה אבדו רוב הספרים ונשלמלו, והמעטים הנמצאים השיגם המלמל ויודעי המקרא מהו, ועזרא וסיעתו החזירו העטרה ליושנה, ותקנו הספרים ההם, וכאשר מצאו מחלוקת בספרים, הלכו בהם אחר הרוב לפי דעתם, ובמקום שלא השיגה דעתם על הכרור, כתבו האחד מבפנים והאחד בהוץ או כתבו האחד ולא נקדוהו וכו', עיין בהקדמת הרד"ק ביהושע, והאפורי בפרק ד'

the *Keri* and the *Kethiv* originated through the above-mentioned doubtful readings, we should expect these doubtful readings to occur accidentally, according to the differences of the books, and the accidents which befel them,—to be one here and one there—here a little and there a little—but not repeatedly to occur in one and the same word. Thus, for example, נערה is written in the Pentateuch twenty-two times נער, without *He*, and read נערה with *He*⁴⁸; טחורים, which occurs in the text six times, and is read טחורים ולא טחורים, *the piles*⁴⁹; עניים, *destitutes*, found five times in the text, and read עניים, *afflicted*, and twice *vice versa*⁵⁰; and there are many more the like instances. Now how could the accident always happen to the expressions נערה, נער, עניים and עפולים?

And my difficulty is increased by what is said in the above-mentioned section of the Talmud [*Nedarim* 37, *b*], and these are the words: "R. Isaac said, the words read from the margin but not written in the text, and the words written in the text but not read, are a Law of Moses from Sinai; the words read from the margin, but not written in the text, are פרת, *Euphrates* [2 Sam. viii. 3], and איש, *man* [*ibid.* xvi. 23]; whilst the words written in the text but not read, are נא, *now* [2 Kings v. 18], and ידרוך, *he shall tread* [Jerem. li. 3], &c."⁵¹ Would that

has shown that its existence extended over a period of one hundred and ten years, so that Levita's argument based upon the shorter period is groundless.

⁴⁸ In the present text, we have only twenty-one instances in which the text has נער and the marginal reading נערה, viz., Gen. xxiv. 14, 16, 23, 55, 57; xxxiv. 3 (twice), 12; Deut. xxiii. 15 (twice), 16, 20, 21, 23, 24, 25, 26 (twice), 27, 28, 29.

⁴⁹ The six instances in which the marginal reading substitutes טחורים for the textual עפולים are Deut. xxviii. 27; 1 Sam. v. 6, 9, 12; vi. 4, 5. Comp. *Megilla*, 25 *b*; *Sopherim* viii. 8; *Massorah magna* on 1 Sam. v. 6; *Massorah finalis*, s. v. מִישׁ; *Ochla Ve-Ochla*, section 170, pp. 38, 114; Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 9, &c. English translation.

⁵⁰ The five passages in which the *Kethiv* is עניים and the *Keri* has עניים are as follows: Ps. ix. 13; x. 12; Prov. iii. 34; xiv. 21; xvi. 19. The instances in which the reverse is the case are Ps. ix. 19; Isa. xxxii. 7.

⁵¹ Levita's quotation of R. Isaac's statement is abridged. Jacob b. Chajim gives it entire in his *Introduction to the Rabbinic Bible*, p. 6 in the Hebrew and p. 12 in the English translation. Of words read from the margin and not written in the text, there are ten instances, viz.—

בני, <i>the sons of</i>	Judg. xx. 13.	צבאות, <i>Sabaoth</i>	Isaiah xxxvii. 32.
פרת, <i>Euphrates</i>	2 Sam. viii. 3.	באים, <i>are coming</i>	Jerem. xxxi. 38.
איש, <i>man</i>	2 Sam. xvi. 21.	לה, <i>to her</i>	Jerem. l. 29.
כך, <i>thus</i>	2 Sam. xviii. 20.	אלי, <i>to me</i>	Ruth iii. 5.
בניו, <i>his sons</i>	2 Kings xix. 37.	אלי, <i>to me</i>	Ruth iii. 17.

ample, the book of Ezra (iv. 2), where the textual reading is ולא, with *Aleph*, and they [the Men of the Great Synagogue] wrote in the margin, read ולו with *Var*. Now if they did it because they were in doubt, not knowing whether to read לא or לו; we ask, was not Ezra there present with them? and did he himself not know whether he wrote ולא with *Aleph* or ולו with *Vav*? The same is the case with the other *Keris* and *Kethivs* found in their books. And it cannot be answered that it was after the death of the said authors that the remaining members of the Great Synagogue wrote the *Keri* because of doubts, since there was no dispersion, nor were the books lost in those few years, for the whole period of the Men of the Great Synagogue did not last more than about forty years, as is shown in *Seder Olam*,⁴⁶ and in Ibn Daud's *Seder Ha-Kabbalah*.⁴⁷ Besides, if

tives of the following five classes of the Jewish nation. i. *The Chiefs of the Priestly Divisions* (ראשי הלוים). ii. *The Chiefs of the Levitical Families* (ראשי ביה אב). iii. *The Heads of the Israelite Families* (ראשי העם). iv. *Representatives of the Cities or the Elders* (ראשי הקהילות). v. *The Doctors of the Law, or the Scribes* (דוכריים). The number of one hundred and twenty members was, however, not adhered to after the death of Nehemiah, and ultimately it was reduced to seventy. The period of its duration extended from the latter days of Nehemiah to the death of Simon the Just, B. C. 410-300; thus embracing about one hundred and ten years. See Kitto's *Cyclopaedia of Biblical Literature*, s. v. SYNAGOGUE, THE GREAT.

⁴⁶ The *Seder Olam* (סדר עולם), or *the Succession of the World's History*, is an ancient Jewish Chronicle, written by R. Jose b. Chalafita, of Sephoris, who flourished circa A.D. 100-150. It briefly chronicles the events of the world from Adam to the war under Bar-Kochba, the false Messiah. It is also called *Seder Olam Rabba* (סדר עולם רבא), = *the Major Chronicle of the World*, to distinguish it from a later Chronicle, entitled *Seder Olam Sutta*, (סדר עולם שוטיא), = *the Minor Chronicle of the World*. The best edition of it is that by Meyer, Amsterdam, 1699, which appeared together with the *Seder Olam Sutta*, a Latin translation, and very elaborate annotations. Levita most probably refers to chapters xxix. and xxx.

⁴⁷ The author of the *Sepher*, or *Seder Ha-Kabbalah* (ספר סדר הקבלה), = *the Succession of Tradition*, Abraham Ibn Daud or *Rabad* (ראב"ד), as he is called by Levita, which is the acrostic of אברהם בן דוד, R. Abraham b. David,—was born circa 1110, and died as a martyr 1180. The chronicle of this distinguished moral philosopher gives, in the form of annals, the history of the world from Adam to his own time (1161), showing the uninterrupted chain of tradition to his day, against the opinion of the Karaites, who denied all tradition. As supplement to this chronicle, Ibn Daud wrote a succinct history of the Roman Empire, from its foundation by Romulus till the West Gothic King Reccared, entitled, *Memoirs of the Events of Rome* (זכרון דברי רומי), and the *History of the Jewish Kings during the second Temple* (דברי מלכי ישראל בבת שני). Ibn Daud's Histories were first published, together with the *Seder Olam*, Mantua, 1513, then in Venice, 1545, Basel, 1580; the *Sepher Ha-Kabbalah*, by itself, was published with the *Seder Olam Rabba* and *Sutta*, Cracow, 1820; and with a Latin translation by Gilbert Genebrard, Paris, 1572. Levita's allusion will be found 3a-5a of the last mentioned edition. It must be remarked, that neither the *Seder Olam* nor the *Sepher Ha-Kabbalah* says that the Great Synagogue only continued for forty years. Graetz

hundred and twenty persons—noted down according to a tradition which they had, informing them that our teacher Moses, peace be upon him, did not read this word as it is written in the text, because of one of the many secrets known unto them; that our teacher Moses, peace be upon him, delivered them⁵⁵ to Joshua, Joshua to the sages, the sages to the prophets, &c., &c., who put it down in the margin, as the *Keri* has it, and that Ezra was the writer thereof. This is, therefore, the very thing which he wrote in the Law of Moses.

The same thing they did with all the words in the Prophets and Hagiographa, respecting which they had a tradition from the Prophets and the sages, delivered from mouth to mouth, that they are not to be read as they are written. But as for the post-exile books, they required no tradition, for their authors were themselves present with them.

Whenever, therefore, they [the men of the Great Synagogue] found a word in them which appeared to them not in harmony with the design of the context, and the simple meaning of the passage, the author gave them the reason why he had written in so abnormal a manner; hereupon they wrote the normal expression in the margin as the *Keri*. Herewith the question is fully answered, which I asked above about ולא [Ezra iv. 2], since Ezra did assign a reason why he wrote in such a manner. In like manner, when they read in the book of Haggai (i. 8) **וְכִבֵּד**, Haggai himself told them not to read **וְאִכְבֵּד** but **וְאִכְבְּרָה**, as if the ה were written out at the end, and told them that it was owing to the five things which were in the first temple, but not in the second temple,⁵⁶ that he

⁵⁵ In the Sulzbach edition, הסוד, *the secret*, is inserted after מסר, *he delivered*.

⁵⁶ According to ancient tradition, the following five things, which were in the first Temple, were wanting in the second Temple: i. The Ark, with the lid and the cherubim upon it; ii. The fire from Heaven (comp. 2 Chron. vii. 1); iii. The Shechinah; iv. The Holy Ghost; and v. The Urim and Thummim. The absence of these five, the same ancient tradition declares, was indicated by the absence of the letter ה, which numerically represents five, from the word in question. Hence the remark in the Talmud: אמר רב שמואל בר אימיא מאי דכתיב וואכבד בו ואכבד וקרין ואכבדה מאי שנא דמחוסר ה' אלו המשה דברים שהיו בין מקדש ראשון למקדש שני אלו הן ארון וכפורת וכרובים אש ושכינה ורוח הקודש ואורים ואכבדו *R. Samuel b. Enia sayeth, Why has the Kethiv and the Keri differed? What is meant by the absence of the ה? It is because of the five things which made the difference between the first and second Temple. They are as follows, the Ark, &c.*

any one might listen to me, and explain to me how it can be said of them that they are a Law of Moses from Sinai, when, of all the instances here adduced, not a single one is to be found in the Pentateuch? And even of those marginal readings not written in the text, which the Massorites added (for R. Isaac only⁵² gives five, whilst the Massorites give eight), as well as of the words written in the text, but not read (for R. Isaac only⁵³ gives six, whilst the Massorites give ten),—of either the one or the other, not a single⁵⁴ one is to be found in the Pentateuch. And if it be so, how can it be said that it is a Law of Moses from Sinai, which did not, as yet, exist at all?

And as if this trouble were not enough for us, some later writers must needs add that “every *Keri* and *Kethiv*, throughout the whole Bible, is a Law of Moses.” But

where have they been authorised to say this, since R. Isaac has only said it of the marginal readings not written in the text, and words written in the text but not read, which are the smallest of the seven classes [of *Keris* and *Kethivs*], as I shall show in the Second Part, section one? If it really is a tradition that the former alone [*i. e.* those given in the Talmud, *Nedarim*], are a Law of Moses from Sinai, I must accept it, for our sages are true, and their words are true. But for that, I should have said that the *Keris* and *Kethivs*, which occur in the Pentateuch, are a Law of Moses from Sinai; and that the men of the Great Synagogue, *i. e.* Haggai, Zachariah, Malachi, Daniel, Mishael, Azariah, Ezra, Nehemiah, Mordecai, Zerubbabel, with whom were associated other sages from the craftsmen and artizans, to the number of a

לומר בהן הל"מ, והלא כל אותם שהביא אין⁵² אחד מהן בתורה, ואפילו אותם שהוסיפו עליהן בעלי המסורת, כי רבי יצחק לא הביא דק⁵³ ה', ובעלי המסורת הביאו ה', וכן דקריין ולא כתבן, רבי יצחק הביא ו' והם הביאו ו', ומכל אלה ואלה אין גם אחד מהן⁵⁴ בתורה, וא"כ איך יאמר הש"י הל"מ מה שלא היה ולא נברא עדיין:

ולא די לנו לצרר זאת עד שכתבו קצת האחרונים כל קרי וכתוב שבכל המקרא הל"מ, ומדיכן למדו לומר כן, והלא רבי יצחק לא אמר דק על קריין ולא כתבן וכתבן ולא קריין, שהוא המין הקטן שבכל ו' המינים, כמו שאבאר בלוחות שניות, במאמר א', אך אם קבלה היא שאלה הם לבדם הל"מ אקבלהו כי הם אמת ודבריהם אמת, ולולי זה הייתי אומר שלבד הקרי והכתוב שבתורה הם הל"מ, ואנשי כ"ה שהם חגי וזכריה מלאכי דניאל, חנניה מישאל ועזריה, עזרא נחמיה מרדכי ורובבל, ועוד נלוו עליהם חכמים מהחרש והמסנר, עד השלמת מאה ועשרים איש, כתבום על פי הקבלה שהיתה בידם,

Comp. *Massorah magna* on Dent. i. 1; and on Ruth iii. 17; *Sopherim* vi. 8; *Ochla Ve-Ochla*, section xcvi., pp. 28, 96. Of words written in the text but not read, there are eight instances, viz. :—

אם, <i>if</i>	2 Sam. xiii. 33.	אם, <i>if</i>	Jerem. xxxix. 12.
אם, <i>if</i>	2 Sam. xv. 21.	ירך, <i>he shall tread</i>	Jerem. li. 3.
נא, <i>now</i>	2 Kings v. 18.	חמש, <i>five</i>	Ezek. xlvi. 16.
אם, <i>accusative</i>	Jerem. xxxviii. 16.	אם, <i>if</i>	Ruth iii. 12.

Comp. *Massorah magna* on Ruth iii. 12; *Sopherim* vi. 9; *Ochla Ve-Ochla*, section xcvi., pp. 28, 96; *Kitto's Cyclopaedia of Biblical Literature*, s. v. KERI AND KETHIV.

⁵² The word אם, *even*, is omitted in the Sulzbach edition.

⁵³ The Sulzbach edition erroneously substitutes אם, *but*, for רק, *only*.

⁵⁴ *of them*, which is important to the sense, is omitted in the Sulzbach edition.

the Prophets.⁵⁷ And as the points which were added in after time are simply signs and marks to indicate the pronunciation, therefore, they do not come within the province of the *Keri* and *Kethiv*. The same is the case with the variations between the Easterns and Westerns, not one of which is on the vowels and accents. By the Easterns are meant the Babylonians, and by the Westerns, the Palestinians.⁵⁸ We in all these countries are descendants of the latter, and therefore follow their readings and submit to their authority. Now the variations between these two are, respecting words and letters, *Keri* and *Kethiv*, *plene* and *defective*, but not in vowels and accents. And this is a proof that these variations were written down prior to the invention of the vowels and accents. The variations, however, between Ben-Asher and Ben-Naphtali, which simply refer to the points and accents, were unquestionably written down after the invention of the points and accents; and this is easily understood.

As to these two men, they were the heads of two different Masoretic schools, and their respective names were *Jacob b. Naphtali* and *Aaron b. Asher*.⁵⁹ Maimonides, of blessed memory, writes in the *Treatise on the Love of God*, cap. viii., as follows: "The copy which

⁵⁷ The words *הספרים* כמו שקבלו מהנביאים, and in the other books as they received them from the Prophets, which are essential to the argument, are omitted in the Sulzbach edition.

⁵⁸ From the Babylonian and Jerusalem Talmuds we see that, as early as the third century of the Christian era, there existed differences between the Easterns and Westerns, which affected both the reading and the exegesis of certain words (comp. Geiger, in the Hebrew Essays and Reviews, entitled, *Kerem Chemed*, vol. ix., p. 69, Berlin, 1856); and that many of the deviating renderings of the Septuagint and of the so-called Jonathan Chaldee version of the Prophets arise from their following the more ancient Eastern readings. These two schools produced in the middle of the sixth century the two systems of vocalisation which we have already described (*vide supra* p. 61, &c.), and bequeathed to us a list of their variations (*החילופין*), which is given in the Rabbinic Bibles, but which is both exceedingly imperfect and incorrect. It is to this list that Levita refers in the text. The indefatigable Pinsker, who created a new era in the history of the Karaites, has greatly enriched and amended this list from two Codices, of A.D. 916 and 1010. Comp. *Einleitung in das Babylonisch-Hebräische Punktationssystem*, pp. 121-132; Vienna, 1863.

⁵⁹ Aaron b. Moses b. Asher, or simply *Ben-Asher*, as he is generally called, flourished circa A.D. 900, at Tiberias. He was the most accomplished scholar and representative of the Tiberian system of vocalisation and accentuation, and wrote, in the interests of the Westerns, the following works: i. *A Model Codex of the Bible*, (כספרי נאמן), furnished with the points and accents according to the Western school, which became the standard text, and which Maimonides described in such eulogistic terms;

ובשאר הספרים כמו שקבלו מהנביאים, והנקודות שנעשו אח"כ, הם אותות ופינים לחכונות ולהברות ההם, על כן לא שייך בהן קרי וכתוב, וכן החילופים והפלוגותות שבין מדינהאי למערבאי, אין גם אחד מהן בנקודות ומעמים, ומדינהאי הם בני ככל, ומערבאי הם בני ארץ ישראל,⁵⁸ אשר מהם אנהנו ככל הארצות האלו, לפיכך אנהנו כומכין על קריאתם, והלכה כמותם, והחילופין שביניהם הם בתיבות ואותיות, ובכתיב ובקרי, ובמלא ובחסר, ולא בנקודות ומעמים: וזה ראייה כי נכתבו החילופים האלה קודם שהוסרו הנקודות והמעמים, אבל הפלוגותות דבין בן אשר ובן נפתלי, שאינן אלא בנקודות ומעמים, אין כפק שנכתבו אחר שהוסרו הנקודות והמעמים, וזה קל להבין:

והנה שני האנשים האלה, היו שני ראשי ישיבות במסורת, שם האחד יעקב בן נפתלי, ושם השני אהרון בן אשר:⁵⁹ וכתב

wrote so. Whereupon they wrote in the margin "Read *ואכברה*." The same thing they did with all the other post-exile books.

In short, the men of the Great Synagogue made the *Keri*, in the Pentateuch, in accordance with a tradition from our teacher Moses, peace be upon him; in the Prophets and Hagiographa, in accordance with a tradition from the Prophets and sages of succeeding generations; and in the post-exile books, in accordance with the directions of the authors themselves; but never on account of any doubtful readings, as many have supposed.

Now, when I gave my heart to inquire into, and examine with wisdom, all which has been done in the matter of the *Keri* and *Kethiv*, I discovered that the *Keri* and *Kethiv* are never found on *plene* and *defective*. That is to say, there is not a word to be found in the whole Bible which is written in the text *plene*, and the marginal reading of which is *defective* or *vice versa*; and the reason is, that the sense of the word is never affected by its being *defective* or *plene*.

I have also discovered this, which is important to remember, that the *Keri* and *Kethiv* are never to be found on the vowel-points and accents. That is to say, there is not a word to be found which is pointed in the text in one way, and the marginal reading of which is in another way. Nor do the *Keri* and *Kethiv* occur with respect to *Dagesh* and *Raphe*, nor in *Mitel* and *Milra*, nor on *right* and *left* [*i. e.* the point on letter *ש*], nor on *Mapik* and *no Mapik*, nor on either of the *accents pausal* or *non-pausal*.

And the reason of it is, because there never was any difference of opinion among all Israel about the pronunciation of the words; for all alike read the Law without points, just as they had received it from Moses; and the other sacred books, as they received them from

ואכברה קרי, וכן עשו ככל האחרים שבספרי הנולח:

והכלל כי אנשי כנכת הגדולה עשו הקרי שבתורה על פי הקבלה ממש רע"ה, ושבנביאים וכתובים על פי הקבלה מנביאים וכתבי הדרור, ושבספרי הנולח על פי המחברים עצמם, ולא בעבוד הספקות כאשר חשבו רבים:

והנה כאשר נתתי את לבי לדרוש ולחוד בחכמה, על כל אשר נעשה בענין קרי וכתוב, עוד זה מצאתי, שלא נמצא קרי וכתוב על עין הכר ומלא לעולם, ר"ל שלא נמצאת מלה בכל המקרא שהכתיב הוא מלא והקרי הוא חסר, או להפך, והמעם לפי שלא השתנה הוראת המלה בעבוד הכר ומלא לעולם:

ועוד זה מצאתי הכר נא ודע לך, שלא נמצא קרי וכתוב על ענין הנקודות והמעמים לעולם, ר"ל שלא נמצאת מלה שהכתיב נקוד באופן אחד והקרי באופן אחר, וכן לא יבא קרי וכתוב על דגש ורפי, ולא על מלעיל ומלרע, ולא על ימין ושמאל, ולא על מפיך או לא מפיך, וכן לא על אחד מהמעמים המפסיקים או בלתי מפסיקים:

והטעם לפי שלא היה מחלוקת בכל ישראל בקריאת המלות, כי הכל היו קוראין בתורה בלי נקוד, כמו שקבלו ממש רע"ה,

Comp. *Ioma*, 21 b. In the *Midrash Rabba*, on the Song of Songs, viii. 8, where the same thing is recorded, *the holy oil* (שכן המשיחה), is substituted for the Shechinal, as one of the five things. Comp. p. 26 a, ed. Stettin, 1863.

Now it is evident, from all I have said, that the *Keri* and *Kethiv* never occur with respect to *plene* and *defective*, nor on a single one of the vowel-points and accents. Let me, therefore, warn and caution every one who reads the folio or quarto editions of the four and twenty books published here, in Venice, in the year 278 (= 1517),⁶² to pay no attention to the false remarks printed in the margin, in the form of *Keri* and *Kethiv*, *plene* and *defective*, *Milel* and *Milra*, and *variations in the vowels and accents*, or to any of those things which ought not to have been done, as I have stated above. The author of them did not know how to distinguish between his right hand and his left. Not being a Jew, he knew nothing about the nature of the Massorah, and what he did put down simply arose from the fact, that he sometimes found variations in the copies which he had before him, and, as he did not know which reading was the correct one, he put down one in the margin and another in the text. Sometimes it so happened that he put the correct reading into the text, and the incorrect one into the margin, and sometimes the reverse is the case; thus, he was groping in darkness, like a blind man. Hence, they are not to be heeded, for they are confusion worse confounded.

Now, before quitting the subject of the *Keri* and *Kethiv*, let me remark, that, being anxious to know the number of all the *Keris* and *Kethivs* throughout the Scriptures, I counted them several times, and found them to be 848, and indicated this by the mnemonical sign, "*Karjan Ve-Kathban*."⁶³ Of these, 65 are in the Pentateuch,⁶⁴ 454 in the Prophets, and 329 in the Hagiographa.

⁶² This refers to the first edition of the great Rabbinic Bible, in folio, published by Bomberg, 1516-17, and the quarto edition, also published by Bomberg, 1517. Comp. Wolf, *Bibliotheca Hebraea* ii. 367; Masch, *Bibliotheca Sacra* i. 17; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 7; Kitto, *Cyclopaedia of Biblical Literature*, s. v. RABBINIC BIBLES.

⁶³ That is to say 848, which is the numerical value of קרין וכתבין, viz., ק 100, ר 2, ו 10, י 10, י 10, ו 6, כ 20, ה 400, ב 2, נ 50 = 848.

⁶⁴ Levita is surely wrong in saying that there are only sixty-five *Keris* and *Kethivs* in the Pentateuch. In again going through the Massoretic notes in the Bible, we have found eighty-two. They are as follows:—Genesis viii. 17; x. 19; xiv. 2, 8; xxiv. 14, 16, 28,

we have followed in these matters is the famous Codex of Egypt, which contains the twenty-four books, and which had been in Jerusalem for many years, in order that other Codices might be corrected by its text; and all followed it, because Ben-Asher had minutely revised it for many years, and corrected it many times. According to this, many copies were made; and I, too, followed it, in the books of the Law which I myself have written, in all its integrity."⁶⁰ And we also, throughout all these countries, follow its readings, whilst the Orientals adopt the text of Ben-Naphtali. The variations in the accents between them are confined to the smaller accents, such as *Metheg*,

Makiph, *Munach*, *one Pashta*, or *two Pashtas*. All this will be thoroughly explained in a separate Treatise, called *Good Sense*, which, by the help of the Lord, I intend to write.⁶¹ These variations between them, which also extend to the vowels, only refer to *Cholem*, *Kemetz-Chateph*, *Long-Kemetz*, *Pattach*, *Sheva*, *Chateph-Pattach*, as well as to *Dagesh*, *Raphe*, *Milel*, and *Milra*.

ii. *A Treatise on the Massorah*, entitled, *the Massoreth of Ben-Asher* (מסורה בן אשר), stating partly the Massoretic remarks on each word in the margin of the text itself (מסורה גליונית), and partly at the end of the Codex (*Massorah finalis*). Comp. Pinsker, *Likute Kabmonijot*, text p. 130; iii. *A Treatise on the Accents* (ספר וקדוקי הדיעמים), first printed in the Rabbinic Bible, Venice, 1517; and then again by Leopold Dukes, Tübingen, 1846; iv. *A Treatise on the Consonants and Vowels* (ספר וקדוקי האותיות והנקודות), of which fragments only have survived, which are inserted in his treatise on the accents, and against which the celebrated Saadia Gaon wrote a dissertation; and v. *A Treatise on Assonances* (שמונים וזקין), giving eighty Hebrew words, similar in sound, but differing in sense. Moses b. David b. Naphtali, again, or simply Ben-Asher, as he is generally called, represented the Easterns, and wrote in the interests of the Babylonian school, i. *A Model Codex of the Bible*, and ii. *A Treatise on the system of vocalisation and accentuation*. Comp. Fürst, *Introduction to the Hebrew and Chaldee Lexicon*, p. xxi. A list of the variations between these two representatives of the Easterns and Westerns, is given at the end of the Rabbinic Bibles.

⁶⁰ The *Treatise on the Love of God* (ספר אהבה), which Levita quotes, is simply one of the component parts of Maimonides' gigantic work on the Biblical and traditional Laws, called *Deuteronomy*; *Second Law* (משנה תורה), or *Jad Ha-Chezaka* (יד החזקה) = *the Mighty Hand*, in allusion to Deut. xxxiv. 12. The part consists of the following six *Halachoth* (הלכות), or *Tractates*: i. On the reading of Shema; ii. On Prayer and the Priestly Benediction; iii. On Phylacteries, Mezuzza, and the Scroll of the Law; iv. On the Fringed Garment; v. On Benedictions, and vi. On Circumcision. The quotation in question is from Tractate iii., and the portion which treats on the Scroll of the Law, or *Hilchoth Sepher Thora*, viii. 4. The reference in the text is, to say the least, most indefinite.

⁶¹ The treatise on the accents, entitled, *Good Sense* (טוב טעם), to which Levita refers, appeared within twelve months of the publication of this statement. *Vide supra*, p. 63, &c.

which have no *Vav* conjunctive in the text, and yet are read in the margin with it, and the 11 words in which the reverse is the case; the 18 words which want the suffix *Vav* in the text, and are read in the margin with it, and the 11 words in which the reverse is the case; the 29 words which in the text want *He* at the end, and in the margin are read with it, and the 20 words in which the reverse is the case; the alphabetical list of 75 words, every one of which is

Table with 3 columns: Hebrew word, Bible reference, and English translation. Includes words like 'אמיה', 'ומהאראל', 'והאריאל', etc.

The list of these transpositions is given in the Massorah finalis, under letter *Vav*, and in the *Ochla Ve-Ochla*, section xci., pp. 27, 93, &c.

The twelve words which are in the text without the *Vav* conjunctive, but are read with it in the margin, are as follows:—

Table with 3 columns: Hebrew word, Bible reference, and English translation. Includes words like 'בניכי', 'החת', 'דור', 'יולד', etc.

The eleven words which, on the contrary, have *Vav* conjunctive in the text, but not in the marginal reading, are as follows:—

Table with 3 columns: Hebrew word, Bible reference, and English translation. Includes words like 'וכי', 'ובסנתיה', 'וראה', 'וזאת', etc.

These instances are enumerated in the Massorah marginalis on Dan. ix. 5; Massorah finalis, under the letter *Vav*; and *Ochla Ve-Ochla*, sections cxvii. and cxviii., pp. 32, 101.

The eighteen words, which according to the Massorah want the suffix *Vav* in the text, are as follows:—

Table with 3 columns: Hebrew word, Bible reference, and English translation. Includes words like 'וישתחו', 'וישתחו', 'ויצו', 'ועלה', 'ויאמר', 'אמר', etc.

The eleven words which on the contrary terminate with *Vav* in the textual reading, but have no *Vav* in the marginal reading, are as follows:—

Table with 3 columns: Hebrew word, Bible reference, and English translation. Includes words like 'ויאמרו', 'ויאמרו', 'ויאמרו', 'ויאמרו', 'רגליו', etc.

These instances are partly enumerated in Tract *Sopherim* vii. 1; and entirely in the Massorah marginalis on 1 Kings i. 1, xii. 3; Massorah finalis under letter *Vav*; and *Ochla Ve-Ochla*, sections cxix. and cxx., pp. 32, 102.

The twenty-nine words which have no *He* in the textual reading, but have it in the marginal reading, are as follows:—

Table with 3 columns: Hebrew word, Bible reference, and English translation. Includes words like 'שמלי', 'ומבלהים', 'ואוצאה', etc.

It is astonishing that in the Pentateuch there should only be 65 *Keris* and *Kethivs*, 22 of which relate to *נערה*, which is written in the text *נער*, and the marginal reading is *נערה*; whilst in the book of Joshua, which is only about a tenth the size of the Pentateuch, there occur 32, and in the book of Samuel, which in quantity is about a fourth of the Pentateuch, there

are found 133. It is also to be noticed that, of the many Catalogues, Registers, and Alphabetical Lists of the *Keris* and *Kethivs* in the Great Massorah, not a single one is found in the Pentateuch. Thus, of the 62 words in which two letters are transposed; the 12 words

33, 55, 57; xxv. 23; xxxvii. 3, 29; xxx. 11; xxxiii. 4; xxxiv. 3 (twice), 12; xxxvi. 5, 14, 15; xxxix. 20, 22; xliii. 28; xlix. 11 (twice); Exod. iv. 2; xiii. 11; xvi. 2, 7, 13; xxi. 8; xxii. 4, 26; xxvii. 11; xxxvii. 28; xxxii. 17, 19; xxxv. 11; xxxvii. 8; xxxix. 4, 21, 33; Levit. ix. 22; xi. 21; xvi. 21; xxi. 5; xxiii. 13; xxv. 30; Numb. i. 16; iii. 51; x. 36; xi. 32; xii. 3; xiv. 36; xvi. 11; xxi. 32; xxvi. 9; xxxii. 7; xxxiv. 4; Deuter. ii. 33; v. 10; vii. 9; viii. 2; xxi. 7; xxii. 15 (twice), 16, 20, 21, 23, 24, 25, 26 (twice), 27, 28, 29; xxvii. 10; xxviii. 27, 30; xxix. 22; xxxiii. 9. The numbers, therefore, given in Kitto's *Cyclopaedia of Biblical Literature*, s. v. KERI and KETHIV, must be corrected. The instances in which the *Keri* and *Kethiv* are on the word *נער*, have already been specified. *Vide supra*, p. 109, note 48.

According to our collation of the text, we find *thirty-five Keris* and *Kethivs* in the Book of Joshua expressly so marked, viz., Josh. ii. 13; iii. 4, 16; iv. 18; v. 1; vi. 5, 7, 9, 13, 15; viii. 11, 12, 16; ix. 7; xi. 16; xv. 4, 47, 48, 53, 63; xvi. 3; xviii. 12, 14, 19 (twice), 24; xix. 22, 29; xx. 8; xxi. 10, 27; xxii. 7; xxiv. 3, 8, 15; and at least three, though not designated *Keri*, are nevertheless such, viz., xvi. 5; xvii. 8, 9. Comp. also *ibid.* v. 15; vii. 21; ix. 7; x. 8; xii. 20; xv. 63; xxiv. 19.

Equally wrong is Levita's statement about the number of *Keris* and *Kethivs* in the books of Samuel, inasmuch as a careful perusal of the Massoretic remarks will show that there are 161, and not 133. They occur as follows:—1 Sam. ii. 3, 9, 10 (twice); iii. 2, 18; iv. 13; v. 6, 9, 12; vi. 4, 5; vii. 9; viii. 3; ix. 1, 26; x. 21; xi. 6, 9; xii. 10; xiii. 8, 19; xiv. 27, 32 (twice); xv. 16; xvii. 7, 23, 34; xviii. 1, 6, 7, 9, 14, 22; xix. 18, 19, 22, 23 (twice); xx. 1, 2 (twice), 24, 38; xxi. 12 (twice); xxii. 13, 17, 18 (twice), 22; xxiii. 5; xxiv. 9, 19; xxv. 3, 18 (twice), 34; xxvi. 5, 7 (twice), 11, 16, 22; xxvii. 4, 8; xxviii. 8; xxix. 5 (twice); xxx. 6, 24;—2 Sam. i. 8, 11; ii. 23; iii. 2, 3, 12, 15, 25; v. 2 (thrice), 8, 24; vi. 23; x. 9; xii. 9, 20, 22, 24, 31; xiii. 32, 34, 37; xiv. 7, 11, 21, 22, 30; xv. 8, 20, 28; xvi. 2, 8, 10 (twice), 12 (twice), 18; xvii. 12, 16; xviii. 3, 8, 12, 13, 17, 18; xix. 7, 19, 32, 41; xx. 5, 8, 14, 23, 25; xxi. 4, 6, 9 (twice), 12 (twice), 16, 20, 21; xxii. 8, 15, 23, 33, 34, 51; xxiii. 8 (twice), 9 (thrice), 11, 13, 15, 16, 18, 20 (thrice), 21, 37; xxiv. 14, 16, 18, 22. These, it must be remarked, do not include either the *Keri Ve-lo Kethiv* or the *Kethiv Ve-lo Keri*, which have already been enumerated (*vide supra*, p. 109, n. 51).

The sixty-two words in which two letters following each other are transposed, are as follows:—

Table with 3 columns: Hebrew word, Bible reference, and English translation. Includes words like 'הולך', 'גלן', 'הדימשה', 'הוראה', 'בניית', 'בניית', 'ניית', 'בניית', 'הגליו', etc.

in the Pentateuch.⁷² There is undoubtedly a reason for all this, but I do not know it. I have now satisfied my desire in explaining that which I deemed necessary about the nature of the *Keri* and the *Kethiv*.

I shall now say something about the nature of *plene* and *defective*. First of all, I say, it appears that, to the words which were found written *plene* or *defective*, nothing new whatsoever was added by the men of the Great Synagogue out of their own understanding; but that Ezra transcribed them, into his copy of the Law, just as he found them in the Codex of the Law which was made from the scroll of the Law of Moses received from Sinai, and which the prophet Jeremiah concealed,⁷³ according to the opinion of some, without adding anything to it or taking anything from it. The same is the case with the *defective* and *plene* of the Prophets

Table with 3 columns of Hebrew words and their corresponding biblical references (e.g., Zech. xi. 2, Ezek. xlvi. 14, etc.).

It will be seen that the Massorah finalis, under letter *Jod*, where these alphabetical lists are found, only gives seventy-two of the former, whereas of the latter it gives seventy-five. Comp. also *Sopherim* vii. 4; *Ochla Ve-Ochla*, sections lxxx. and lxxxi., pp. 24, 85, &c.

⁷² Levita is surely incorrect in his statement that not one of the variations specified in these lists occurs in the Pentateuch. In perusing them it will be seen, that in the list of eighteen words (No. 69), we have Gen. xxvii. 29; xliii. 28; in the list of seventy words (No. 71), we have Gen. xxiv. 33; xxv. 23; Exod. xvi. 2; Numb. i. 16; xxi. 32; and in the next list (also No. 71), Gen. viii. 17; xxxix. 20; Numb. xiv. 36; xxvi. 9; xxxii. 7.

⁷³ According to the traditional explanation of Deut. xxxi. 26, a copy of the entire Pentateuch was deposited by Moses in the Ark of the Covenant (Comp. *Gittin* 60 a; *Baba Bathra* 14-15; *Menachoth* 30 a; *Jerusalem Targum* on Deut. xxxi. 26). This Codex Jeremiah concealed when he concealed the Ark, together with the Tabernacle and the Altar of Incense. 2 Maccab. ii. 5.

בתורה⁷² ועל כל פנים מעם יש בדבר, ואנכי לא ידעתי, וכאן נשלם חפצי מה שראיתי לבאר בענין קריין וכתבן:

ועתה אדבר מעם מענין המלאים והחסרים, ואתחיל ואומר, כי המלות שנכתבו חסרים או מלאים נראה כי לא חדשו אנשי כנפת הגדולה בהן דבר מרעם, רק עזרא כתבם בתורה, כאשר מצאם בטופס ס"ה אשר הועתק מספר תורה משה אשר קבל מסיני שננו ירמיה הנביא לפי דעת האומרים ככה,⁷³ ולא הוסיף ולא גרע, וכן החסרים והמלאים שבנביאים ובכתובים, אם נמצאו בידם נופי

in the text written with a *Jod* in the middle, and in the margin read with *Vav*, and the alphabetical list of 70 words in which the reverse is the case;⁷¹ not one of all these occurs

Table with 3 columns of Hebrew words and their corresponding biblical references (e.g., Prov. xxxi. 16, Ezek. xxiii. 16, etc.).

The twenty words which on the contrary terminate with *He* in the textual reading, but not in the marginal reading, are—

Table with 3 columns of Hebrew words and their corresponding biblical references (e.g., Ps. li. 4, Prov. xxxi. 17, etc.).

These instances are given in the Tract *Sopherim* vii. 2; Massorah marginalis on Prov. xxxi. 16; Lament. ii. 19, v. 1; Eccl. vii. 23; Massorah finalis under letter *He*, and *Ochla Ve-Ochla*, sections exi. and exii., pp. 31, 99, &c.

⁷¹ The following are the words which in the textual reading have *Jod* in the middle of the word, and are with *Vav* in the marginal reading:—

Table with 3 columns of Hebrew words and their corresponding biblical references (e.g., Isaiiah xii. 5, Ezek. xli. 8, etc.).

The following is the Alphabetical list of words, which, on the contrary have *Vav* in the middle of the word in the textual reading, and have *Jod* in the marginal reading—

Table with 3 columns of Hebrew words and their corresponding biblical references (e.g., Gen. xxxix. 20, Jerem. l. 44, etc.).

verbs, Job, the Five Megilloth, Daniel, Ezra, and Chronicles. It is the custom to put the Five Megilloth in the order in which they are read in the Synagogue, according to their respective seasons, that is, Song of Songs, Ruth, Lamentations, Ecclesiastes, and Esther.⁷⁴

Having now reached the place in which I, at the beginning of this Introduction, promised to state my own opinion about the points and accents, I shall first do battle against those who say that they were given on Sinai, and then state who invented them, and when they were originated and affixed to the letters. But if anyone should prove to me, by clear evidence, that my opinion is opposed to that of our Rabbins of blessed memory, or is contrary to the genuine Kabbalah of the *Sohar*,⁷⁵

I will readily give in to him, and declare my opinion as void. Up to this time, however, I have neither found, nor seen, nor heard, any evidence, nor anything approaching to it, that is worthy to be relied upon, that the points and accents were given upon Sinai.

I shall here state what I have found written on this subject in some treatises of later writers, but not in the works⁷⁶ of the Rabbins of blessed memory. Kimchi, in his *Michlol*, after citing the statement of the Talmud that it is necessary to make a pause between the conjunctions, remarks thus: “—גַּבְלֵי (Deut. xi. 13) is pointed with *Kametz*, because of the *Makeph*, and if it were read without the *Makeph*, it would be pointed גַּבְלֵי with *Cholem*, and this, certainly, the Rabbins of blessed

⁷⁴ The Five Megilloth are respectively read every year, on five annual festivals, as follows:—i. The Song of Songs on Passover; ii. Ruth on Pentecost; iii. Lamentations on the Ninth of *Ab*; iv. Ecclesiastes on Tabernacles; and v. Esther on Purim. These festivals occur in the succession in which they are enumerated. Hence the present order of the Five Megilloth.

⁷⁵ The important passage *ועתה הנעתי ער המקום אשר אמרתי בתחלה ההקדמה הזאת להוות דעי אף אני בענין הנקודות והטעמים, ואערוך מלחמה נגד האומרים שנתנו מסיני, ואודיע מי יסדם, ומתי הוסדו והושמו עם האותיות, ומי שיוכיחני בחוכה ברודה שדעתי זאת נגד דעת רז"ל, ונגד הקבלה האמתית שבספר הזוהר*⁷⁶ יבואל דעתי מפני דעתו, אבל ער הנה לא מצאתי ולא ראיתי ולא שמעתי דבר ראיה, או סמך שראוי לסמוך עליו, שהנקודות והטעמים נתנו מסיני:

ככה, ההלים משלי איוב, המש מנלות, דינאל עורא ד"ה, וה' המגילות נוהגים לכתוב סדרן לפי הסדר שקוראים אותן בבית הכנסת בזמנם, דהיינו שיר רות קינות קהלת אכתר:⁷⁴

ועתה הנעתי ער המקום אשר אמרתי בתחלה ההקדמה הזאת להוות דעי אף אני בענין הנקודות והטעמים, ואערוך מלחמה נגד האומרים שנתנו מסיני, ואודיע מי יסדם, ומתי הוסדו והושמו עם האותיות, ומי שיוכיחני בחוכה ברודה שדעתי זאת נגד דעת רז"ל, ונגד הקבלה האמתית שבספר הזוהר⁷⁶ יבואל דעתי מפני דעתו, אבל ער הנה לא מצאתי ולא ראיתי ולא שמעתי דבר ראיה, או סמך שראוי לסמוך עליו, שהנקודות והטעמים נתנו מסיני:

והנני אכתוב כל מה שמצאתי כתוב על ככה בקצת דברי האחרונים אך לא ברברי⁷⁶ רז"ל, כתב הרד"ק במכלול כאשר מביא מאמר רז"ל שצריך ליתן רוה בין הרבקים, וז"ל, הנה בכלל לבבכם, נקוד בקמץ מפני המקף, ואם יקרא אותו בלא מקף יהיה נקוד

and Hagiographa. Thus, when they [Ezra and his associates] found the very autographs of the authors themselves, as was the case with the book of Isaiah, which Isaiah himself wrote, the Psalms which David wrote, the Proverbs which Solomon wrote, and with all or part of the books which they possessed, they required no tradition to guide them, but copied exactly as they found it: *plene* wherever there was *plene*, and *defective* wherever there was *defective*. But when they did not find the autograph itself, which seems most likely to have happened, they undoubtedly followed the majority of Codices, which they had collected from different places, one here and one there, as the twenty-four books were then not joined together into one volume. Now they [Ezra and his associates] have joined them together, and divided them into three parts: the Law, the Prophets, and the Hagiographa, and arranged the Prophets and Hagiographa not in the order in which they have been put by our Rabbins of blessed memory, in *Baba Bathra*, [14 a].

The following is the order of our Rabbins, of blessed memory:—The position of the Prophets is—Joshua, Judges, Samuel, Kings, Jeremiah, Isaiah, Ezekiel, and the twelve minor Prophets. The order of the Hagiographa is—Ruth, Psalms, Job, Proverbs, Ecclesiastes, Song of Songs, Lamentations, Esther, and Chronicles, and they [the Rabbins] gave appropriate reasons for this classification, which would be out of place here.

The Massorites too have adopted this order in the Prophets, only that they have put Isaiah before Jeremiah and Ezekiel, because he lived before them. The same order is also found in all the correct Spanish Codices; whilst the German and French Codices adopt the order of the Rabbins, of blessed memory. But in the Hagiographa, the Massorites have altered the order of the Rabbins of blessed memory as follows: Chronicles, Psalms, Job, Proverbs, Ruth, Song of Songs, Ecclesiastes, Lamentations, Esther, Daniel, Ezra, which is followed in the Spanish Codices; whereas the German Codices have the following order:—Psalms, Pro-

הספרים אשר כתבו המחברים עצמם, כגון ישעיה שכתב הוא בעצמו, וכן ההלים שכתב דוד, ומשלי שכתב שלמה, וכן כלן או מקצתן אשר נמצאו בידם, לא היו צריכים לקבלה אלא הניהום כמו שמצאום, במקום מלא מלא, ובמקום חסר חסר, אבל אם לא נמצאו כמו שהוא קרוב לודאי, הלכו אחר רוב ההעתיקות הנמצאות, אחת הנה ואחת הנה, כי לא היו הכ"ד ספרים מחוברים יחד, והם חבדום ועשו מהם ג' חלקים, תורה נביאים וכתובים, וכדורם נביאים וכתובים זה אחר זה שלא כסדר שפדרום רז"ל כבבא בתרא:

וזהו סדרן של רז"ל כדרן של נביאים, יהושע שופטים שמואל מלכים, ודמיה ישעיה יהוקאל, תרי עשר: וכדרן של כתובין רות תהלים איוב משלי קהלת שיר השירים קינות אכתר ד"ה, ונותנים טעמים וסבדות נכונות על כדרן זה, ואין כאן מקומו:

ובעלי המסורה סדרו נבאים כסדר הזה, רק שהקרימו ישעיה לפני ידמיה ויהוקאל, לפי שזמנו היה קודם ומנם, וכן נמצא כדרן בכל ספרי ספרדים המובהקים, אבל בספרי האשכנזים והצרפתים הם כדורים כסדר של רז"ל, אכן בכתובים בעלי המסרה כדרון של רז"ל, וזהו ד"ה תהלים איוב משלי, רות שיר השירים קהלת קינות אכתר, דינאל עורא, וכן בספרי הספרדים, אבל בספרי האשכנזים סדרן

⁷⁶ The Sulzbach edition erroneously has *אך לא ברברי* instead of *אך בלא ברברי*.

make the words plain did not exist, how could one possibly understand plainly whether שלמה means *wherefore*, *retribution*, *Solomon*, *garment*, or *perfect*?" Thus far his remark. I leave it to the reader to judge whether this is reliable proof.

Again, I found another book, which seems to me to be the work called *Instruction for the Reader*, and the author of which I do not know, say as follows:⁸¹ "There are some of the punctuators who, not knowing thoroughly the true nature of the points, ask why we do not find two *Sarkoth* on one word, seeing that there are two *Pashtin*? But had they known that there never existed more than one *Sarka*, and that no more than one *Sarka*, followed by a *Segol*, was revealed to our teacher Moses of blessed memory, they would not have asked such a question." Thus far its remark. Now all this is vain and wrong, since two *Sarkos* are frequently found, as I shall show in my book, entitled *Good Sense*, under the form *Sarka*.

Again, I found in the treatise published here, around the *Massorah finalis*, which some say is *The Book Shimshoni*, but which I say is R. Moses the Punctuator's, as I shall show in part iii., called the *Broken Tables*, as follows:⁸² "It is true that the points were given on Sinai,

⁸¹ The *Horajoth Ha-Kore* (הרי"ה הקורא) = *Instruction for the Reader*, by Ibn Balaam, (flourished, A.D. 1050-1090), discusses, in twenty-four chapters, the accents and vowel-points of the Hebrew language. From Dukes' publication of the Introduction and Table of Contents, it is evident that cap. i.—xvii. of this Treatise are devoted to the doctrine of the prose accents of the twenty-one sacred books; whilst cap. xviii.—xxiv. are taken up with the metrical accents of the three remaining books, viz., the Psalms, Proverbs, and Job. The seventeen chapters which discuss the prose accents were re-cast by the author himself, and designated המקרא המעמי. *A Treatise on the Accents of the Scriptures*. It was first published by the learned John Mercier, Paris, 1865, and Heidenheim inserted twelve chapters of it in his work משפטי השעמים, *On the Laws of the Accents*, Rödelheim, 1808. The second part, which assumed the name of אמ"ה, *A Treatise on the Accents of Job, Proverbs, and the Psalms*, was also published first by John Mercier, Paris, 1856, and recently by G. J. Polak, Amsterdam, 1858. Comp. Fürst, *Zeitschrift der deutschen morgenländischen Gesellschaft*, vol. xx., p. 201, Leipzig, 1866; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 1294, &c.

⁸² The *Treatise on the Vowel-points and Accents*, by R. Moses the Punctuator, who lived in London circa A.D. 1230, is alternately designated כלי הנקוד, *the Laws of the Points* (vide *infra*, Part iii., sub רמ"ה; Wolf, *Bibliotheca Hebraea* i. 822); שערי הנקוד; והגנינות, *the Gates to the Vowel-points and Accents* (comp. *Massorah marginalis* on Amos iv. 1; Ps. cxxvi. 3); ריכזי הנצוד והגנינות, *the Method of the Vowel-points and the Accents* (Wolf, *Bibliotheca Hebraea* i. 592); and הוריי"ה הקורא, *Instruction to the Reader*

memory did not say, in order that the vowel-points should in any way be changed from what they were as given to Moses on Sinai."⁷⁷ Thus far his remark. But one must hesitate to accept this statement, inasmuch as it contradicts what he has said before on the *Niphal* conjugation of the regular verb, which is as follows:⁷⁸ "The inventors of the points made a distinction between the singular third person præterite and the participle, as they are pronounced alike, and pointed the past tense with *Pattach*, under the second radical [נִפְקַרְ], and the participle with *Kametz* [נִפְקַרְ]." Thus far the substance of his remark. We therefore see, from his own words, that even he believed that there were men who invented the points, namely, פֿ - פֿ - פֿ - פֿ - פֿ &c. Hence it is evident that when he remarks, "as they were given to Moses on Sinai," he does not mean to say the form of the points, but the five major and the five minor sounds; and this is the reason why he uses the words "to change the vowels," and does not say the *points*. Thus, also, when⁷⁹ he said, "as they were given," and not "which were given," his words are to be understood in the same way, and I have no need to dwell on this point any longer.

R. Levi b. Joseph, author of the book *Semadar*, says, at the beginning of his work, as follows:⁸⁰ "If any one should ask, Whence do we know that the points and accents were dictated by the mouth of the Omnipotent? the reply is, It is to be found in the Scriptures, for it is written, 'And thou shalt write upon the stones all the words of this law very plainly' (Deut. xxvii. 8). Now, if the points and accents, which

בחולם [בְּלָל], וזה לא אמרו ר"ל להחליף את התנועות כאשר נהנו למשה בסני עכ"ל,⁷⁷ והנה יש לנמנם בדבר הזה, כאשר דבריו אלה סותרים מה שאמר כבר בבנין נפעל מהשלמים, ור"ל,⁷⁸ ומתקני הנקוד שמו הפרש בין העבר והבינוני היחיד, כי קריאתם אחת, ונקדו ע"ן הפעל בעבר כפחה נִפְקַרְ, והבינוני בקמץ נִפְקַרְ עכ"ל בקצור, הרי משמע מדבריו אלה, כי גם הוא סובר שהיו אנשים אשר תקנו הנקוד ר"ל פֿ - פֿ - פֿ - פֿ - פֿ וכו' א"כ מה שאמר כאן כאשר נתנו למשה בסני אין רצונו לומר צורת הנקוד רק חמש הקולות הגדולות וחמש הקטנות, לכך אומר להחליף התנועות ואינו אומר הנקודות, גם מה שאמר כאשר נתנו וכו' ואינו אומר אשר נתנו יש להבין דבריו כאשר כתבת, ולא אוכל להאריך:

וכתב בעל ספר הסמדר ושמו לוי ב"ר יוסף בתחלת ספרו ור"ל,⁸⁰ ואם יאמר האומר מאין נדע כי מפי הנבורה נאמר הנקוד והמעמים, ישיב המשיב מקרא מלא הוא, דכתיב וכתבת על האבנים את כל דברי התורה הזאת באר היטב (דברים כ"ז),

⁷⁷ Kimchi's remark, to which allusion is made in the text, is to be found on p. 25 b of Levita's own edition of the *Michlol*, Venice, 1545, and on p. 81 a, ed. Hechim Fürth, 1793.

⁷⁸ This quotation is to be found on p. 18 b, &c., ed. Venice, 1545, and on p. 61 a, ed. Fürth, 1793.

⁷⁹ The Sulzbach edition has omitted the word מה, *what*.

⁸⁰ Nothing is known of this Grammatical Treatise, entitled *Sepher Ha-Semadar* (ספר הסמדר) = *the Book of the Vine-blossom*, or of its author, beyond the fact that it is also quoted by Azzariah de Rossi (*Meor Enajim*, cap. lix.), who endorses the above-named arguments for the antiquity of the vowel-points, and by Samuel Archevolti, in his Grammatical Treatise, entitled *Arugath Ha-Bosem* (ערוגת הבוסם) = *A Trellis for Aromatic Plants*, published at Venice, 1602, and Amsterdam, 1730, who also espouses its sentiments. Comp. Buxtorf, *De Punctatorum Antiquitate*, p. 42, &c., Basel, 1648.

to the words; in which case the Israelites would have derived no benefit from seeing them. Or we must say, that he *did* affix them to the words, and come to the conclusion that he wrote another Codex, besides our Pentateuch, with points and accents, and recited it with them, till they knew it, and that afterwards, each one who wished copied it. In this case the question arises, How could the points and accents be forgotten, unless we say that all these copies were afterwards lost? which is altogether incredible. Even the explanation which the sages give of Neh. viii. 8, quoted above [p. 103, &c.], does not at all mention the points. This is also the opinion of Ibn Ezra, peace be upon him, who says in his Grammar, entitled *Purity*,⁸⁵ "There are many commentators who maintain that those who divided the verses committed blunders, but this is not correct. To this class belongs R. Moses Ha-Cohen, &c., but I am perfectly astonished at it, for how could the divider commit blunders if he was Ezra the Scribe? In short, after the divider there were none so wise as he was, since we see that, throughout the whole of the Scriptures, he never made a pause which is not in its proper place." Thus far his remark. The meaning of *מפסיק* is the one who made the dividing accents.

Now I am astonished at his speaking here of one divider, since there is no doubt that there were many dividers, as I shall show hereafter; and since Ibn Ezra himself speaks of them in the plural, in his grammar called *The Balance*. At any rate, his words here show that he was not of opinion that the accents were given on Sinai. I

⁸⁵ The passage alluded to is to be found on p. 73 a, b, ed. Lippmann, Fürth, 1827, and in its entirety is as follows:—*כדום*:— ולא אמרו נכונה. כדום:— וכדום רחום ר"מ הכהן שאמר כי למכביר (איוב ל' ל') סמוך עם על כפים כסה אור (שם פסוק ל"ב). וכן בריגו רחום תוכור (תנזק ג' ב') רבק עם אלה מתכן יבוא (שם ג' ג'). וכבר פרשתי שיהם כדום רחום. וכל זה איננו שמועצו שמועצו בדברי היחוד שיש עשרה פסוקים במקרא שהיו ראויים להיותם דבוקים. ואני לפי דעתי. Both Buxtorf (*De Punctatorum Antiquitate*, p. 11, &c.) and Morin (*Lib. ii., Exercit. xii. c. 7*) have elaborated upon this passage; the one trying to prove from it that Ibn Ezra maintained the antiquity of the vowel-points, and the other to show that he regarded the Massorites as having lived after the close of the Talmud.

but they were forgotten again, till Ezra came and revealed them." Thus far its remark. Now the truth is that I do not understand this truth. But it is undoubtedly true that the law which Moses put before the Children of Israel was a plain Codex, without points and without accents, and even without the division of verses, as we see it to the present day.⁸⁶ According to the opinion of the Kabbalists, the whole Law is like one verse, and indeed, some of them say, like one word, from which they combine sundry Divine Names. Thus says Nachmanides of blessed memory, in the Introduction to his Commentary on the Pentateuch, which you may consult.⁸⁴

Now, I submit, if it be true that the points were given on Sinai, we cannot escape one of these two alternatives. We must either say that God revealed to Moses, our teacher of blessed memory, the forms of the points and accents in fire, saying, this \neg is the shape of *Kametz*, this \neg the shape of *Pattach*, this \neg is the form of *Tzere*, this \neg is the form of *Segol*, this \neg the shape of *Zarka*, this \neg the shape of *Pazer*, and so on; and that Moses, our teacher of blessed memory, showed these forms to Israel, and *did not* affix them

of the Scriptures (comp. Steinschneider, *Bibliograph. Handbuch*, p. 95, Leipzig, 1865). It was first published by Jacob b. Chajim in the margin of the Massorah finalis, Venice, 1525, to which edition Levita refers. It has since been reprinted in all the editions of the Rabbinic Bibles, and has been republished separately with a short commentary by Zebi b. Menachem, Wilna, 1822, and with corrections and German notes by the learned Frensdorff, Hanover, 1847. Levita's quotation will be found on p. 1 Hebrew text, and animadverted upon p. 1 in the German notes, of the last mentioned edition.

⁸⁶ The Synagogal Scrolls of the Law, out of which the hebdomadal lessons are read among the Rabbinic Jews, have to the present day neither the vowel-points nor the accents, nor any of the Massoretic glosses whatsoever, (*vide supra*, p. 44, &c.) It is to this fact that Levita refers.

⁸⁴ Ramban *רמב"ן* is the acrostic of נחמן בן נחמן ר' משה בן נחמן = Nachmanides, the distinguished Talmudist, Commentator, Moral Philosopher, Kabbalist, and Physician, who was born at Gerona, in Catalonia, circa A.D. 1193, and died at Acco circa 1270. The passage to which Levita refers, is as follows:—*We possess a faithful tradition that the whole Pentateuch consists of names of the Holy One, blessed be he; for the words may be re-divided into sacred names of a different import, so that it is to be taken as an allegory. Accordingly, the words בראשית ברא אלהים (Gen. i. 1), for instance, may be re-divided into the words בראשית ברא אלהים. This is the case with the whole Law, which consists of nothing but permutations and numerals of divine names.* For a sketch of the life of Nachmanides, see Kitto's *Cyclopaedia*, s. v.; and for his relation to the Kabbalah, see Ginsburg, *The Kabbalah*, p. 108. &c., Longmans, 1865.

with divisions into verses, then with vowels, then with accents, then with definitions respecting the preservation of *plene* and *defective*, and even the exact number of letters? "Thus far his remark. From this we see that he was not of opinion that Moses wrote them, but that it was only preserved in memory what Moses' pronunciation was, viz., what distinction he made between the pronunciation of *Kametz* and *Pattach*, between *Tzere* and *Segol*, &c. Would that this sage author had explained to us whom he meant by "they put" — whether the men of the Great Synagogue or the Massorites. I think that it refers to the Massorites.⁹⁰

Now this is my opinion upon the subject. The vowel-points and the accents did not exist either before Ezra or in the time of Ezra, or after Ezra till the close of the Talmud. And I shall prove this with clear and conclusive evidence.

First,—in all the writings of our Rabbins of blessed memory, whether the Talmud, or the Hagadah, or the Midrash, there is not to be found any mention whatever of, or any allusion to, the vowel-points or accents. Is it possible that, if they had the vowel-points and accents, they would not even once have mentioned the name *Kametz*, *Pattach*, *Segol*, or *Tzere*? or the *Pashta*, *Darga*, *Tebir*, &c.? Do not reply, that their existence is implied in their remarks respecting certain words: "Do not read so, but so;" *ex. gr.*, Do not read *בְּנִיךָ*, but *בְּנִיךָ* (Is. liv. 13); Do not read *וְשָׁם*, but *וְשָׁם* (Ps. l. 23); as well as in their declaration, "There is a solid root for the reading of the text, and there is a solid root for the traditional pronunciation:" since, according to my opinion, all this favours my conviction, that they had not the vowel-points, but that they were in the habit of reading without points, and therefore they said, "Do not read so, but so."

⁹⁰ Even those scholars, who like Levita regard the vowel-points as a post-Talmudic invention, most unhesitatingly affirm, that *וְשָׁם*, and *they put*, is the predicate of *אנשי כנסת הגדולה*, the men of the Great Synagogue; comp. *Khosari* p. 249, note 3., ed. Cassel, Leipzig, 1853.

ואחר כן במעמים, ואחר כן במסורת, על שמירת המלא וההכר, עד אשר מנו אותיותיה עכ"ל, הרי שאין דעתו שמשם כתבם רק שהיה שמור בלבבות איך קרא משה ר"ל, איך שקרא הפרש בין קמץ לפתח, ובין צדי לסגול ודומיהן, ומי יתן שפירש לנו החכם על מי שב הכנוי של וְשָׁמוּ אם על אנשי כנסת הגדולה, או על בעלי המסורת, ועל דעתי שהוא שב על בעלי המסורת: ⁹⁰ והוא לך דעתי בענין הזה, אחשוב שהנקודות והמעמים לא היו קודם עזרא, ולא בזמן עזרא, ולא אחר עזרא עד חתימת התלמוד, ויש לי להוכיח זה בראיות ברורות ונכוחות:

הראיה הראשונה כי לא נמצא בכל דברי רז"ל בהלמוד ובהגדות ומדרשות לא זכר ולא רמו משום נקודה או מעם לעולם, כי איך אפשר אם היו להם הנקודות והמעמים שלא היו זוכרים פעם אחת קמץ או פתח או סגול או צדי, וכן פשטא, דרגא, תביר ודומיהן, ואל תשיבני ממה שאמרו על קצה המלות אל תקרי כך אלא כך, כמו וכל בניך למודי יהיה (ישעיה נ"ד) אל תקרי בְּנִיךָ אלא בְּנִיךָ, אל תקרי וְשָׁם דרך (תלים נ) אלא וְשָׁם דרך, וכן מה שאמרו יש אם למקרא ויש אם למסורת, כי לפי דעתי כל אלה לי לישועה שלא היו להם הנקוד, אלא היו רנילין לקרא כך בלי נקוד, לפיכך אמרו אל תקרי כך אלא

have also found the following words, in a book called *The Purity of the Language*:⁸⁶ "We must know that the points were given on Sinai; not that they were put on the Tables of Stone; but when the Lord spake in the holy tongue, those who heard him could distinguish between the vowel-points and syllables,⁸⁷ both short and long. Just as the vigour of the human voice utters higher or lower notes according to requirement, so ought we to distinguish from the mouth of readers between *Ḥ* with a *Kametz* and *Ḥ* with *Pattach*, between *Ḥ* with *Tzere* and *Ḥ* with *Segol*, between *Ḥ* with *Cholem* and *Ḥ* with *Chateph-Kametz*, and *Ḥ* with *Vav* and *Ḥ* without the *Vav*, between *Ḥ* with *Jod* and *Ḥ* without *Jod*."⁸⁸ Thus far his remark.

The learned author of *The Khosari* also remarks, in section iii. [31,] as follows:⁸⁹ "The master replied, Doubtless the *Pattach*, *Kametz*, *Sheber*, *Sheva*, and the accents were committed to memory * * and they put the principal vowels and the accents as marks, to indicate what was received from Moses by tradition. What thinkest thou about it? that they have received the Bible first

⁸⁶ Wolf (*Bibliotheca Hebraea* i. 80, 160) conjectures that the *Purity of the Language* (צוה שפתיים), may simply be another name for the well known work of Ibn Ezra, entitled *Purity* (צוה), quoted in the preceding note. After carefully perusing, however, Ibn Ezra's work in question, and not being able to find in it Levita's quotation, we endeavoured to obtain some information on this subject. And accordingly, in addition to the information in a private communication from Dr. Steinschneider, that the *Zachoth Sephasajim* is "still extant in a MS. of De Rossi (Cod. 764)," at Parma; we have received from the learned librarian, the Abate Pietro Perreau, a description of the codex in question, of which the following is the substance. The MS. is a folio on parchment, written in Rabbinical characters, and contains four works: i. The Hebrew Lexicon of Solomon Parchon [an account of which will be found in Kitto's *Cyclopaedia*, s. v. PARCHON]; ii. Several Sections (שְׁעָרִים), also by Parchon, being a supplement to the Lexicon; iii. The *Zach Sephasajim*, which only extends over four folios of the MS., and is complete, as is evident from the conclusion תפתיים, here endeth the *Purity of the Languages*; and iv. The *Instruction to the Reader of the Scriptures* (ספר הוריות הקורא) [a description of which has already been given. *Vide supra*, p. 123, note 81].

⁸⁷ The word *דוקולות*, and the syllables, is omitted in the Sulzbach edition, whilst *הקטנות*, the long, is wrongly put before *הקטנות*, the short.

⁸⁸ This sentence is erroneously transposed in the Sulzbach edition.

⁸⁹ The author of the *Khosari* is R. Jehudah Ha-Levi, a very distinguished Hebraist, Poet, and Moral Philosopher, who was born in Castile circa 1086. For the life of this literator, as well as for an analysis of his celebrated work, entitled *Khosari*, to which Levita refers, see Kitto's *Cyclopaedia*, s. v. JEHUDAH HA-LEVI. It is to be remarked that Levita's quotation is not literal. Thus the word *דוכשייה*, and *pronunciation*, after *והשבר*, and *Sheber*, is omitted, &c., &c.

וה"ל, יש לנו לדעת כי הנקוד נתן בסני ולא שנקדו הלחות, אך כאשר דבר הק"בה לשון הקדש הבינו השומעים כל התנועות והקולות⁸⁷ הקטנות והגדולות כאשר נכון הדבר במוצא פה החוק הוא הרפה, כך יש להכיר מפי הקוראים בין אֶה קמץ לאה פתח, ובין אֵי צדי לאֵי סגול, ובין אִי חורם לאֵי חטוף קמץ, ובין אִי בויז לאֵי בלי ויז, ובין אֵי ביוז לאֵי בלי יוד⁸⁸ עכ"ל:

וגם כתב החכם בעל ספר הכוזר במאמר נ' מספרו וו"ל,⁸⁹ אמר החבר בלי ספק שהיה שמור בלבבות בפתחא והקמץ והשבר והשבא והמעמים וכו', עד ושמו שבע המלכים והמעמים אותות לתכונות ההם אשר העתיקים בקבלה ממר"קה, ומה החשוב על אשר תקנו המקרא בפסוקים ההלה, ואחר כן בנקוד,

Sutra remarks, this discussion is necessary, in order to know where to place the dividing accent (*Chajiga* 6 b). From this, too, it is evident that they had no accents (see Rashi *in loco*).

Fourthly,—Almost all the names of both the vowel-points and the accents are not Hebrew, but Aramean and Babylonian; as, for instance, *Tzere, Segol, Cholem, Melaphum*; so also *Mapik, Dagesh, Darga, Tebir, &c.* Now, if it were true that they were given on Sinai, what is the meaning of Aramean names at Mount Sinai? Were not all the commandments given on Sinai in Hebrew?

I therefore submit that it is perfectly evident to me that the vowel-points neither existed nor obtained in the days of the Talmudic sages, and much less in the time of the men of the Great Synagogue. These men did not require them, for they could read without vowel-points and accents, making a pause where the sense required it, and reading on when the sense did not require a pause, just as they had heard and received it from the Prophets; as our Rabbins of blessed memory say, "And the Prophets transmitted it to the men of the Great Synagogue" [*Aboth* i.]; and the sages who were in their days, viz., the great and small Sanhedrim, as well as the priests who served God at the altar, received it from them, generation after generation, till by habit they knew how to read without vowel-points and accents.

Now there are some who might ask, How was it possible, before the invention of the vowel-points, to teach a child the correct reading from a book which was not pointed? But this is no question. For the sacred tongue was the language which all spoke, both young and old, children and women, since they had no other language till they were led captive from their land. When, therefore, a child was being taught to know the letters, his teacher read with him from a book each verse two or three times, till he was familiar with it, and as the child was

מעמים וכו', גם משם ראה שלא היו להם מעמים, עיני מה שפירש רש"י שם:

ועוד אהרת כי השמות מן הנקודות והמעמים רובן אינן לשון עברי רק לשון ארמי ובבלי, כגון צדי, וסגול, חולם מלא פום, וכן מפיק, דגש, דרגא, תביר, ודומיהן, ואם אמת הוא שנתנו מסיני מה ענין לשון ארמי אצל הר סיני, והלא כל המצוות נאמרו בסיני בלשון עברי:

לכן אומר אני כי ברור לי שהנקוד לא היה ולא נברא בימי חכמי התלמוד, וכ"ש בימי אנשי כנסת הגדולה, כי לא היו צריכין להם, כי היו בקיאים לקרא בלי נקוד ומעמים, וקראו במקום העמדת העינין בהפסקה, ובמקום כמיכת העינין בהחמרת הרבוב, כאשר שמעו וקבלו מפי הנביאים, כמו שאמרו ר"ל, ונביאים מסדרו לאנשי כנסת הגדולה וחכמים שהיו בימיהם, כגון כהדרי גדולה וקמנה, וגם הכהנים הנגשים אל יי"ק קבלו מהם דור אחר דור, עד שמכה ההרגל ידעו לקרא בלי נקוד ומעמים:

ורבים ישאלו איך היה אפשר קודם שנמצאו הנקודות ללמד לנער הקריאה הנכונה מתוך ספר שאינו נקוד, וזו אינה שאלה, כי לשון הקדש היה הלשון שדברו בו כלם, נער וזקן מן ונשים, כי לא היה להם לשון אחרת, עד שגלו מעל אדמתם, וכאשר נער אחר למד עד שהכיר האותיות, היה רבו קורא עמו מתוך הספר פסוק אחד ב' או ג'

קודם וישאלו איך היה אפשר קודם שנמצאו הנקודות ללמד לנער הקריאה הנכונה מתוך ספר שאינו נקוד, וזו אינה שאלה, כי לשון הקדש היה הלשון שדברו בו כלם, נער וזקן מן ונשים, כי לא היה להם לשון אחרת, עד שגלו מעל אדמתם, וכאשר נער אחר למד עד שהכיר האותיות, היה רבו קורא עמו מתוך הספר פסוק אחד ב' או ג'

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⁹⁸ The Sulzbach edition erroneously has השמות מן הנקודות עם השמות מן הנקודות

For if the vowel-points had come from Sinai, and the words in question had been pointed in a certain manner, God forbid that the Rabbins should say, "Do not read so."⁹¹ The intelligent student will understand and admit that it is so.

Secondly,—What is still greater proof, is the following remark in the Talmud (*Baba Bathra*, 21 b), "Joab slew his teacher because he had performed the work of the Lord deceitfully, in reading to him זָכַר instead of זָכָר (Deut. xxv. 19)."⁹² Now is it credible that he would have attempted to read זָכַר with two *Kametz*, if they had had the points, and the word in question had been pointed זָכָר with six points. By the life of me, this could not have been done, according to my opinion.⁹²

Thirdly,—In *Chajiga*, where the passage "they brought burnt offerings and killed sacrifices," &c., (Exod. xxiv. 5) is discussed, Mar

כך, כי אם היה הנקוד מסיני והיתה המלה נקודה כך, חלילה להם וחס לומר אל תקרי כך,⁹¹ והמשכיל יבין וישיכל כי כן הוא:

ועוד ראה אהרת ונדולה היא אלי, מה שאמרו ר"ל בבבא בתרא כי יואב הרג את רבו על ששעה מלאכת יי"רמיה, והקרא לו תמחה את זכר עמלק (דברים כ"ה), היש להאמין שאם היה להם הנקודות והיה נקוד זָכַר ב' קמטות שהיה קורא זָכַר ב"ב קמטין, אין זאת חי אני לפי דעתו:⁹²

ועוד ראה ממה שנמצא בפרק קמא דתנינה על פסוק ויעלו עולות ויזבחו וזבחים וגומר (שמות כ"ד), מר זוטרא אמר לפיכך

⁹¹ The Talmudic discussions on this phrase are to be found in *Sanhedrin*, 4 a; *Sebachim*, 37 b; *Pessachim*, 86 b; *Kiddushin*, 18 b. Levita's argument, deduced from this fact, has also been espoused and elaborated by Capellus, *Arcanum Punctat*. lib. i. cap. v., sect. 4, &c.; and Morin, *Exercit*. lib.: *ex*. xii., cap. 3-5; *ex*. xv., cap. 3-5. Comp. also Gesenius, *Geschichte der Hebräischen Sprache*, p. 182, &c., Leipzig, 1815; Hupfeld, *Studien und Kritiken*, p. 554, Hamburg, 1830. For the attempts to refute it on the part of the vowelists, see Buxtorf, the father, *Tiberias*, cap. ix., pp. 76-86; Buxtorf, the son, *De Punctatorum Antiquitate*, p. 103, &c.; Gill, *A Dissertation concerning the Antiquity of the Hebrew Language*, p. 153, &c., London, 1767.

⁹² To understand Levita's allusion, it is necessary to relate the circumstances which called forth the story quoted in the text. "R. Dime, of Nehardea, maintains that he only is to be appointed as teacher of youths who has a good pronunciation, even if he is not so learned, since it is difficult to unlearn an acquired mistake in pronunciation." To enforce his axiom, the Rabbi narrates the following story, which relates to Joab's slaying the whole male population in Edom (1 Kings xi. 15, 16). כתיב דכתיב תמחה את זכר עמלק אמר ליה דוא אגן זכר קרינן אמר ליה אגא זכר אקריין אול שיליה לרביה אמר ליה היאך אקרייתן אמר ליה זכר שקל ספסריה למיקשליה אמר ליה אמאי אמר ליה דכתיב ארור עושה מלאכת ה' רמיה אמר ליה שבקיה לההוא נברא וליקום בארור אמר ליה *When he returned to David, he asked him, What is the reason that thou hast acted thus? [i.e. slain the males only], whereupon he [Joab] replied, Because it is written, Thou shalt blot out the males of Amalek [Deut. xxv. 19]. He [David] then said to him, We read Secher = the memory, to which he [Joab] replied, I have been taught to read Sachar = males, and went to inquire of his Rabbi, asking him, How dost thou teach me to read it? He [the Rabbi] replied, Secher = memory. Hereupon, he [Joab] seized his sword to slay him [the Rabbi]. He [the Rabbi] asked why? He [Joab] replied to him, Because it is written, "Cursed be he that doeth the work of the Lord deceitfully" [Jerem. xlviii. 10]. Upon which he [the Rabbi] said, Away with him who lays hold of a curse. He [Joab] said again, It is written, "And cursed be he who keepeth back his sword from blood." Some say he then killed him [his Rabbi], and some say he did not kill him (Comp. *Baba Bathra*, 21 a-b). Levita's argument, deduced from this, that the Talmudists must have had an unpointed text—Buxtorf, the father (*Tiberias*, p. 86), Buxtorf, the son (*De Antiquitate Punctat*. p. 103, &c.), Whitfield (*A Dissertation on the Hebrew vowel-points*, p. 259, &c.), and Gill (*Dissertation*, p. 156, &c.) have tried to refute.*

they answered me, "No! but we have been conversant with that language from our youth till now, and, therefore, know how to read without points." Thus far their remark.⁹⁶

You, therefore, see that it is possible for a man to learn by habit to read without points. The same was the case among us, prior to the invention of the points, and it continued till the time after the close of the Talmud, which took place in 3989 of the creation = 436 after the destruction of the second Temple. Since then, the sacred tongue began gradually to disappear, till the time of the Massorites, who are the men of Tiberias, which is Mouzia. They were great sages, and thoroughly conversant with the Scriptures and the structure of the language, more so than all the other Jews who lived in that generation, and none like them have existed since. This is attested by R. Jona [Ibn Ganach], the Grammarian, in his treatise on the *Quiescent Letters*, which is as follows: "The distinction between the \aleph with and without the *Dagesh* was well understood by the men of Tiberias, but not by us, for they knew better the purity of the language than all other Jews." Thus, also, says Abraham Ibn Ezra, who writes in the book *Purity* as follows;⁹⁷ "This is the manner of the sages of Tiberias, and they are the foundation, for from them were the Massorites, and from them we have received all our vowel-points."

This, however, I observed, that the Massorites did not give names to the points, except to the *Kametz* and the *Pattach*, in which are included the *Tzere* and the *Segol*; that is, they called the *Tzere Kametz* and the *Segol Pattach*. It was not till the rise of the first grammarians that some distinction was made between these names, and that they were thus designated. Thus, for instance, they called this point \aleph the long *Kametz*, this \aleph short *Kametz*, this \aleph long *Pattach*, and

⁹⁶ The expression עכ"ל, thus far their remark, is omitted in the Sulzbach edition.

⁹⁷ Levita's quotation is to be found on p. 7 a of the *Zachoth* (צחיות) = *Purity*, ea. Lippmann, Fürth, 11:27.

conversant with the language, he could easily remember the words which he read, and whenever he met them again he read them without difficulty. To make this more plain to you, listen to what I have seen, and I will relate it.

Now when I was in Rome, I saw three Chaldeans, who arrived from the country of Prester John,⁹⁴ having been sent for by Pope Leo X. They were masters of the Syriac language and literature, though their vernacular language was Arabic.⁹⁵ The special language, however, wherein the books were written, as well as that of the gospels of the Christians which they brought with them, was Syriac, which is also called Aramean, Babylonian, Assyrian, Chaldee, Tursaea or Targum, being denominated by these seven names. Pope Leo X. had sent for them, in order to correct by their Codices his exemplar of his New Testament, which was written in Latin. I then saw in their hands the Book of Psalms, written in Syriac characters, as well as translated into Syriac; that is to say, the text was written with Syriac characters, the origin, pronunciation, and form of which greatly resemble the Hebrew. Now I saw them reading this Psalter without points, and asked them, Have you points, or any signs to indicate the vowels? and

⁹⁴ Prester [= Priest] John, is celebrated, both among Latin and Oriental writers, as a Christian sovereign and priest in the far east of Asia. It is said that the information about him was first brought to Pope Eugenius III. in 1145, by two Armenian delegates who visited Rome. And a letter of Pope Alexander III., dated 1177, is still extant, which this Pontiff addressed to the said *Johannes, Rex Indorum*, and in which he is described as a Christian king of Asia, desiring union with the Catholic Church. The story about this romantic monarch was so eagerly seized by the faithful of the middle ages, because his supposed existence counteracted the unfavourable impression which the conquests of the Mohammedans and Heathens achieved in Christian countries. In the fifteenth century, he again appears in the annals of history, as *Presbyter Johannes Rex*, in Africa, and more especially in Æthiopia. Levita's reference is most probably to Nestorians or Maronites, since he describes Syriac as their ecclesiastical language. For the story about Prester John, see Ersch and Gruber's *Allgemeine Encyclopädie*, section ii., vol. xxii., pp. 219-21; Herzog, *Real-Encyclopädie für Protestantische Theologie und Kirche*, vol. v., 313; vol. vi., 765, &c.

⁹⁵ The Sulzbach edition erroneously substitutes עברי *Hebrew*, for ערבי *Arabic*. The extract of the above passage in Kitto's *Cyclopaedia*, s. v. XIMENES, having been made from the Sulzbach edition, contains the same blunder, and must therefore be corrected.

המורים על חתנויות, ויאמרו לי לא, אלא שאנחנו בקיאים בזה הלשון מעודיננו ועד עתה, לכן יודעים אנחנו לקרותו בלי נקוד עכ"ל.⁹⁶ הרי שאפשר שמכח ההרגל ילמד האדם לקרא בלי נקוד, וכן היה גם לנו קודם שנסודו הנקודות, ונמשך זה עד זמן התימת התלמוד, שהוא שנת ג' ארפין תתק"פם ליצירה, שהיא שנת תל"ו אחר חרבן בית שני, ומאו והלאה היה לשון הקדש הליך וחסור עד זמן בעלי המסורת, והם אנשי סברייא היא מעוייא, והיו חכמים גדולים ובקיאים במקרא וצחי לשון מכל שאר היהודים אשר היו בדורות ההם, ואחריהם לא קמו כמורם, כאשר העיר עליהם ר' יונה המרדק בדברו באותיות בנד"כפת וו"ל, הריש הדנושה והרפויה בקיאים בה אנשי סברייא ולא אנתנו, כי הם צחי הלשון מכל היהודים, וכן ר' אברהם א"ע כתב בספר צחות וזה לשונו⁹⁷ כן מנהג חכמי סברייא והם העקר כי מהם היו אנשי המסורת, ומהם קבלנו כל הנקוד :

אך זה לבד מצאתי, כי בעלי המסורת לא קראו שמות לנקודות, רק לקמץ ולפתח, ובכללם הצרי והסגול, דהיינו שקראו לצרי ג"כ קמץ, ולפגול ג"כ פתח, וכשבאו המרדקים הראשונים הבדילו מעם ביניהם בקריאת השמות, דהיינו שקראו לנקודה הווארת \aleph קמץ גדול, ולווארת \aleph קמץ קטן, ולואת \aleph פתח גדול, ולואת \aleph פתח קטן, אבל

matres lectiones, had to be distinctly named. Thus, also, the short *Kametz* and the short *Pattach*, which have mostly no *matres lectiones*, as I have explained it in the "Poetical Section," had likewise to be specified by names, that is short *Kametz* and short *Pattach*. Afterwards came some grammarians who changed these names: they called the short *Kametz* *Tzere* and the short *Pattach* *Segol*, wherewith all others agree; but they do not agree in the names of the other vowels.

Hence there are some who call the vowel *Cholem* and others who call it *Melaphum*; thus R. Solomon b. Isaac [Rashi] calls it, in his Commentary on Exod. xv. 5 and Isa. i. 31, which you may consult. We Germans call the vowel *Melaphum*; but I do not know whence we obtained it, for in none of the works by the grammarians and the punctuators do we find it called so; they designate it *Shurek*. Again, we call the vowel *Shurek*, whilst the grammarians call it three-points, or *Kibutz*; generally, however, it is called *Kibutz of the Lips*, and some call it *Kibutz of the Mouth*. The vowel *Chirek* is called *Chirek*: there are some who call it *Sheber*; it is so called

by Ibn Ezra, in many places, and he states that this is its name in Arabic; whilst the sage author of the *Khosari* calls *Chirek* the long *Sheber* and *Tzere* short *Sheber*; but I am certain that the short *Chirek*, that is, without the *Jod*, was called *Sheber*, and the long one, with the *Jod*, was simply called *Chirek*.

Thus have I expatiated at large upon this subject, till I have made it evident that the vowel-points and the accents were neither given on Sinai, nor were they invented by the men of the Great Synagogue, but that they are the work of the Massorites, who flourished at a later period, as I have stated. In short, they are the self-same who have

המשך הוצרכו לקרא להן שמות מיוחדין, וכן הקמץ קמן ופתח קמן, שאין להן אהיות המשך על הרוב כמו שבארתי בפרק שירה, לפיכך קראו להן שמות מיוחדין שהן קמץ קמן ופתח קמן, ואח"כ קמו מדקדקים אחרים ושנו את שמותן וקראו לקמץ קמן צדי ולפתח קמן סגול, ולדעת אלה הסכים דעות כלן בשוה, אבל שמות של שאר הנקודות לא הסכים עליהן דעות כלן בשוה:

יש שקורא לנקודות או חולם, ויש שקורא לו מלא פום, וכן קרא לו רבינו שלמה יצחק כמו במלח יכסמו ופעלו לניצוץ ע"ש: ואנחנו האשכנזים קוראין לנקודת או מלא פום, ולא ידעתי מאין הוציאנהו, כי אין בכל ספרי המדקדקים והנקדנים שקראו לו כן, אך קראו לו שורק, ואנחנו קורין שורק לנקודת *Cholem* והמדקדקים קורין לו שלשה נקודות או קבוץ, והע קד שקראו לו קבוץ שפתים, ויש קורין לו קבוץ פום, ונקודת *Chirek* קראו לו חירק, ויש שקורין לו שבר, וכן קרא לו רא"ע בהרבה מקומות, וכתב שהוא נקרא כן בלשון ערבי, והחכם הכוזרי קרא לחירק שבר גדול, ולצדי שבר קטן,⁹⁸ וברור לי, כי החירק של תנועה קטנה, ר"ל שהיא בלי יוד הוא שקראו לו שבר, ואותו שהוא עם היוד קראו חירק פתם:

והנה הארכרתי עד הנה ביורתי, עד שבארתי ובררתי שהנקודות והמעטים לא נתנו מסיני, וגם אנשי כנסת הגדולה לא המציאום בלל, ואינם אלא מעשי ידי בעלי המסורת שקמו אחר כך כמו שבארתי, והכלל כי הם

this — the short *Pattach*. But no mention whatever is made of the rest of the vowels throughout the whole of the Massorah, both *magna* and *parva*, wherin *Chirek* is called *Cholem*, *Shurek*, *Kibutz*, and the *Sheva* and the three *Chataphs* are called by quite different names, as I shall explain in Part ii., section 3. For instance, the Massorites remark, "There are twenty-one words which occur twice, once with *Cholem*, and once with *Shurek*, as *Cholem* [Ezek. xxviii. 9], and *Shurek* [Micah i. 7]; and they have no parallel;"⁹⁸ but they do not say one with *Cholem* and one with *Shurek*. They also note, "Twenty-seven words are written with *Chirek*, every one of which has no parallel, as *Chirek* [Gen. xxiv. 23], and *Chirek* [Exod. xxi. 27];"⁹⁹ but they do not say that they are written with *Chirek*. Those Codices of the Massorah, in which the name *Cholem*, *Chirek*, or *Shurek* occurs, do not state the language of the Massorites, but display the wisdom of the transcribers, who wrote so in order to show that they understood the Massorah.

I shall now¹⁰⁰ state to you the reason why they did not give names to the other vowels, just as they named the *Kametz* and the *Pattach*. It is this. The forms of all other vowels have signal letters appended to them. Thus, for instance, since the *Vav* and the *Jod* are the *matres lectiones* of the vowels *Cholem*, *Chirek*, *Chirek*; hence, the Massorites were satisfied with these designations, and did not give them any other names.¹⁰¹ But the *Kametz* and the *Pattach*, which have no such

⁹⁸ Both in the Massorah finalis, under letter *Var*, and in the *Ochla Ve-Ochla*, section lv., where the list in question is given, it is designated *Cholem*, *twenty-one pairs*. The expression *words*, in the text of Levita, must therefore be a slip of the pen. It is also to be remarked, that in the *Ochla Ve-Ochla* the names of the vowels are given (חר כלא פום וחר קמץ פום), which, according to Levita, shows that it is a later addition, and that the title of this rubric in the Massorah finalis is the genuine old designation.

⁹⁹ The list of these twenty-seven instances is given in the Massorah finalis, under the letter *Jod*, and in the *Ochla Ve-Ochla*, section ccxiv., pp. 45, 127, &c. Neither the Massorah finalis, however, nor the *Ochla Ve-Ochla* designates the list in question, *Chirek*. In the former it is expressly entitled *Chirek*, which are written with *Jod Chirek*, thus giving the very name of the vowel-sign which Levita disputes; whilst in the latter the rubric in question is entitled *Chirek*, *twenty-seven words*, which only occur once with *Jod* in the middle of the word, and which in all other passages are written with *Var*.

¹⁰⁰ The Sulzbach edition erroneously insert *and now*, before *עתה*, *now*.

¹⁰¹ The whole sentence *and they were satisfied with these designations, and did not give them other names*, is omitted in the Sulzbach edition.

¹⁰² Levita's allusion is to be found in the *Khosari* ii. 8, p. 191, ed. Cassel.

[Levit. xi. 42] is the middle of all the letters in the Pentateuch; that "Moses diligently sought" [Levit. x. 16] are the middle of all the words, רַשׁ terminating the first half, and רַשׁ beginning the second; and that "the breast-plate" [Levit. viii. 8] is the middle of all the verses. This they have done in all the 24 sacred books.¹⁰⁷ Moreover, they have counted the verses, words, and letters of each Pericope in the Pentateuch, and made marks accordingly. Thus, the Pericope *Bereshith* has 146 verses, the mnemonic sign being the name Amaziakh; *Noah* has 153 verses, the mnemonic sign of which is Beza-leel;¹⁰⁸ thus giving a proper name as a mnemonic sign for each hebdomadal section, to indicate the number of its verses. Again, *Bereshith* has 1915 letters, and the sign is א"ץ ט"י. But I must also explain to you how it is that א signifies 1000, and final י 900.

You must observe that the Kabbalists and Massorites have taken the five final letters into the number of the alphabet, and thus made the entire letters to be 27 in number. They are divisible into

¹⁰⁷ Levita evidently refers here to the fact recorded in the Talmud (*Kiddushin* 30 a), which is as follows:—האבות שבתורה שהיו סופרים כל האותיות שבתורה שהיו סופרים לפיכך נקראו הראשונים סופרים שהיו סופרים כל האותיות שבתורה שהיו סופרים אומרים וא"ו דגחון הציון של אותיות של ספר תורה דרש דרש הציון של תיבות והתלה של פסוקים *therefore were the ancients called SOPHERIM, because they numbered the letters of the Scriptures. Thus they say that the VAV in גחון* [Levit. xi. 42], *is the middle of all the letters of the Pentateuch; that שבתורה* [Levit. x. 16], *are the middle of all the words; that והתלה* [ibid. xiii. 33], *is the middle of the verses; that the AIN in כיצור* [Ps. lxxx. 14], *is the middle letter of the Psalms, and that "but he, being full of compassion, forgave their iniquity" [ibid. lxxviii. 38], is the middle of the verses. On the same page in the Talmud, we are further told as follows:—המשה אלפים שמונה מאות ושמונים ושמונה*—*the Sages submit that the number of verses of the Pentateuch is 5888, that of the Psalms 8 less, and that of Chronicles 8 more.*

¹⁰⁸ From time immemorial, the Pentateuch has been divided into fifty-four sections, for the purpose of hebdomadal lessons, since some years, according to the Jewish chronology, have fifty-four Sabbaths. Each of these Pericopes, called *Parsha* (פרשה), or *Sidra* (סידרא), has a special name, which it derives from the first or second word wherewith it commences; and Jewish writers, when quoting a passage from the Pentateuch, cite the respective names of the Pericope instead of giving the chapter and verse. *Bereshith*, which Levita quotes, is the name of the first Pericope, embracing Gen. i. 1–vi. 8, and is the first hebdomadal lesson in the first Sabbath of the Jewish year. The name *Amaziakh*, which is the mnemonic sign of the number of verses, indicates it by its numerical value. viz., ה 5 + י 10, + ז 40, + א 1 = 146. The hebdomadal lesson, *Noah*, comprises Gen. vi. 9–xi. 32, and the 153 verses of which it consists are indicated by the mnemonic sign *Bezael*, which is of this numerical value, viz.—ל 30 + א 1 + ל 30 and ז 90 + ב 2 = 153. A full description of the Sabbatic lessons, as well as of the manners and customs connected therewith, is given in *Kitto's Cyclopaedia*, s. v. HAPHTARA.

preserved the Law and the Prophets in their proper state; and there can be no doubt that, if they had not existed, the cake would have been entirely consumed, and the law would have become, as it were, two laws, and there would not have been found two Codices among all the copies of the Scriptures agreeing together, as is the case with the books of other authors.

Look at the many changes and variations which are to be found in the Targum of Onkelos, though a Massorah was made thereon, called *The Massorah on the Targum of the Pentateuch*, because it does not follow the plan of the Massorah on the Bible in numbering the words, letters, &c., but simply enumerates some particular words, the Targum rendering of which differs from what it usually is in all other places. Thus, for instance, ידעתי is rendered in eleven passages by ידענא¹⁰⁴ and in all the rest by ידענא¹⁰⁴; ידעתי is rendered three times by אוריבו; יען is rendered twice by אלא, &c., &c. See the Introduction to my Lexicon, which I wrote on all the Targums; viz.,

Onkelos on the Pentateuch, Jonathan on the Prophets, and Aquilas on the Hagiographa (some say that the latter is by R. Joseph),¹⁰⁵ and which I have named *Methurgeman*, before it has appeared. I hope to God to publish it soon, and to be permitted to see it before I die.¹⁰⁶

In their works, however, the Massorites have toiled most diligently, and counted all the verses, words, and letters of every book, for which they are called Numberers = *Sopherim*. Hence, by their diligence, they have so far learned to know that the *Vav* in גחון

העמידו התורה והמקרא על עמדם, ובלי ספק לולי באו כבר כלתה החרדה, ונעשית התורה כשתי תורות, ולא היו שני ספרים בכל ספרי המקרא שהיו מסכימים יחד, כאשר קרה לשאר ספרי המחברים:

הלא תראה כמ השנויים וחילופים נמצאו בתרגום אנקלוס, ואע"פ שיעשה עליו ספר הנקרא¹⁰⁸ מסורת התרגום על התורה, אבל אינו הולך בדרך המסורת של המקרא במספר התיבות והאותיות ודומיהן, רק הוא מונה קצת מלות מיוחדות שהתרגום שנה לשונו כם שלא כמנהג בשאר חבדיהם, כגון ידעתי י"א¹⁰⁴ דמתורגמין ידענא וכל שאר ידעתי, וכן שבו ג' דמתורגמין אוריבו, ועין ב' דמתורגמין אלא, וכן הרבה כאלה, והמצאם כהקדמתי מספר השרשים אשר חבתי על כל התרגום, דהיינו אנקלוס על התורה, ויונתן על נביאים, ועקלוס על כתובים, ויש אומרים שהוא תרגומו של רב יוסף,¹⁰⁵ וסרם הולדו קראתי שם הכפר ההוא מתורגמן, אקוה לאל מהרה אוציא החבור ההוא לאורה בדפוס ואראנו כסרם אמות:¹⁰⁶ אך המעשה אשר עשו בעלי המסורת הוא שהשתדלו בכל מאמצי כחם, ולא נחו ולא שקמו עד שמנו כל הפסוקים והתיבות והאותיות מכל כפר וכפר, לפיכך קראו להם סופרים, הלא תראה שהגיע מהשתדלותם עד שידעו כי ו"ו גחון (ויקרא י"א) חצי התורה

¹⁰³ The word הנקרא, which is called, is omitted in the Sulzbach edition.

¹⁰⁴ In the Sulzbach edition, the abbreviation י"א, eleven, has erroneously been resolved into אומרים, *some say*, which has no sense; and דמתורגמין is substituted for דמתורגמין.

¹⁰⁵ As the discussion of the authorship of the Chaldee paraphrases is too lengthy to be entered upon here, we must refer to *Kitto's Cyclopaedia*, s. v. JONATHAN B. UZZIEL, JOSEPH B. CHUJA, ONKELOS, and TARGUM, where the necessary information is given at length.

¹⁰⁶ Levita did live to see his Chaldee Lexicon published. For a description of it, see above, p. 69, &c.

with a short explanation, for it is difficult to understand it without a commentary.

Now I return to the former subject, and submit that, after all the work which the Massorites have done, it is impossible for any mistake or alteration whatever to happen to any of the books of the Scriptures. It is, therefore, not in vain that our Rabbins of blessed memory have said, "The Massorah is a fence to the Scriptures," and that they have also explained the words, "Every man's sword was on his thigh, because of the terrors by night" [Song of Songs iii. 8], to refer to "the Massorah, and to the signs designed to preserve the law from being forgotten in the captivity."¹¹⁰ Indeed, there were hundreds and thousands of Massorites, and they continued generation after generation for many

years. No one knows the time when they commenced, nor when they will end in future. For even at the present day, if any one wishes to engage in the work, and make signs and rules whereby to find out the number of words, or other Massoretic subjects, he is quite at liberty to do so; but only under this condition, that he must not add to nor diminish from anything which the men of the Great Synagogue have determined as regards *plene* and *defective*, *Keri* and *Kethiv*, the major and minor letters, the open and closed sections of the Pentateuch, &c., &c. Neither must he gainsay the statements of the Massorites respecting the vowel-points and the accents, the number of words which they have counted, and marked with mnemonical signs.

Indeed I, the author of this book, have myself invented various Massoretic signs and rules, which are not to be found in the treatises of the ancients, and have embodied them in my great work, on which I have laboured more than twenty years, and which I have called *The Book of Remembrance*. I hope to God, blessed be

¹¹⁰ The saying that the Massorah, or the traditional pronunciation of the text, is a fence to the Scriptures, was propounded by the celebrated R. Akiba, who flourished circa A.D. 80-120; comp. *Aboth* iii. 13. The explanation of Song of Songs iii. 8, as referring to the Massorah, to which Levita alludes, is to be found in Rashi's Commentary *in loco*.

three parts, each part consisting of 9 letters. The first part extends from א to ט, and forms the units; the second part extends from י to צ, and constitutes tens; whilst the third part constitutes the hundreds, and consists of ק ר ש ת ך ם ן ף ץ. In this manner the value of the letters rises to thousands, ת being 400, final ך 500, final ם 600, final ן 700, final ף 800, and final ץ 900. For the number 1000 we have to return to the beginning of the alphabet, and when written out fully אָלֶפֶת it is 1000. Some say that it is on this account called *Aleph*. When another number is added to it, it is only written א. This explains what I have said above, that אָלֶפֶת signifies 1900. They have also given 1534 as the number of verses in Genesis, the sign of which is אָלֶפֶת; 5842 as the number of verses in the whole Pentateuch; and 600,045 as the number of letters in the whole Pentateuch.

Moreover, we find that the Massorites have also counted each separate letter of the alphabet in the whole twenty-four sacred Scriptures, and have ascertained that the letter א occurs 42,377 times, the letter ב 35,218 times, the letter ג 29,837 times, &c. Indeed a beautiful poem was written long ago on this subject, beginning "The Tent, the place of my buildings," and I have heard that Saadia Gaon is the author of it. This statement is confirmed by the fact that there are in it foreign and obscure words, which are not Biblical, such as are to be found in the work, entitled *Faith [and Philosophy]*,¹⁰⁹ which he wrote. I may, perhaps, append it to this treatise,

¹⁰⁹ Saadia's philosophical treatise, to which Levita refers, was originally written in Arabic, circa A.D. 933-937, entitled *Kitāb al-Amānāt wa-l-Īmānāt*. It consists of ten sections, and discusses the following subjects:—Section i. The creation of the world and all things therein. ii. The Unity of the Creator. iii. Law and Revelation. iv. Obedience and Rebellion, Divine Justice and Freedom. v. Merit and Demerit. vi. The Soul and Immortality. vii. The Resurrection. viii. Redemption. ix. Reward and Punishment. And x. The Moral Law. The original Arabic, with the exception of a specimen of the Introduction, has not as yet been published. It is in Ibn Tibbon's Hebrew translation of it, made in 1186, and published in Constantinople 1562, Amsterdam 1648, Berlin 1789; and in Fürst's German translation, published at Leipzig, 1845, that this treatise is accessible to scholars.

בסוף ההכור הזה עם קצת פירוש, כי קשה הבנתו בלי פירוש:

והנני חוזר על הראשונות, ואומר כי אהר המעשה אשר עשו בעלי המסורה אי אפשר שנפל או שיפול חילוף או שינוי בשום צד בכל ספרי המקרא, ולא להגם אמרו דו"ל מסורת סיג לתורה, וכן דרשו על פסוק איש חרבו על ירכו מחדר בלילות (שיר ג'), אלו המסורה והסמנים שלא השכה תורה בגלות,¹¹⁰ והאמת כי בעלי המסורה היו למאות ולא לפים דור אחר דור כמה שנים, ולא נודע לנו זמן החלחלה, גם זמן התימתם, אך עור היום מי שיחפוץ לקרב אל המלאכה ולעשות סמנים וכללים למצא השבון ממלות או ענינים ממסורת הרשות בידו, אך בתנאי שלא יוכיף ולא יגדע על מה שהכנימו עליהם אנשי כנכת הגדולה במלאים וחכמים, ובקרי בכתיב, ובאותיות גדולות וקטנות, פתוחות וסגורות בהורה וכדומה לאלה: גם לא יכחיש דברי בעלי המסורה בענין הנקודות והמעמים, וסכומי המלות שמונו הם ונתנו בהן סימנים:

והלא אנכי המחבר חדשתי כמה ענינים וכללים מעניני המסורה, אשר לא נמצאו בדברי הקדמונים, וכתבתים בכפרי הגדול אשר עמלתי בו עשרים שנה ומעלה, וקראתי שמו *ספר הזכרונות* אקה לאל ית'

other Massoretic subjects, he is quite at liberty to do so; but only under this condition, that he must not add to nor diminish from anything which the men of the Great Synagogue have determined as regards *plene* and *defective*, *Keri* and *Kethiv*, the major and minor letters, the open and closed sections of the Pentateuch, &c., &c. Neither must he gainsay the statements of the Massorites respecting the vowel-points and the accents, the number of words which they have counted, and marked with mnemonical signs.

Indeed I, the author of this book, have myself invented various Massoretic signs and rules, which are not to be found in the treatises of the ancients, and have embodied them in my great work, on which I have laboured more than twenty years, and which I have called *The Book of Remembrance*. I hope to God, blessed be

monical signs, the numbers of the words, and the subjects, with great brevity, indicating them by initial letters and *Notaricons*; and this is called the *Massorah parva*, as I shall explain in Part iii., called *The Broken Tables*. Moreover, on the centre of each word whereon they made any Massoretic gloss, they put a circle, referring to what the *Massorah* says respecting it. Thus, for instance, on וַיִּבְרָא, and *he divided*, which occurs three times in the Bible,¹¹⁴ the circle on the top thereof refers to the 'ג' in the margin, or *the three times*. The same is also the case when a word only occurs once; they put a circle on it, referring to the marginal remark, ל' = *no other*, as I shall explain in the above-named Part. When the circle is placed between two words, the marginal remark refers to both words thus joined together. Thus, for instance, the circle between ברא אלהים, *God created*, refers to the note in the margin, that "*thrice these words occur joined together*;"¹¹⁵ the circle between פני תהום, *the face of the abyss*, refers to "*it occurs twice conjointly*;"¹¹⁶ and between רוח אלהים, *the Spirit of God*, to "*it occurs eight times conjointly*."¹¹⁷ In the better Codices, the word *conjointly* is omitted, since the verse is understood without it, as I shall explain in the *Second Part*, section vi. When three, four, or five words are joined together for some Massoretic remark, the circle is placed between every two words. Thus, the circles between הארץ ואת השמים ואת הארץ, *the heavens and the earth*, refer to the marginal remark י"ג, "*it occurs thirteen times*;"¹¹⁸ and between וידבר יהוה אל משה ואל אהרן, *and Jehovah spake to Moses*

¹¹⁴ The three instances in which ויברא occurs, are Gen. i. 4, 7; 1 Chron. xxv. 1.

¹¹⁵ The three passages in which ברא אלהים occur conjointly, are Gen. i. 1, ii. 3; Deut. iv. 32.

¹¹⁶ The two instances in which פני תהום occur, are Gen. i. 2; Job xxxviii. 30.

¹¹⁷ The eight passages in which רוח אלהים occur, are as follows:—Gen. i. 2, xli. 38; Exod. xxxi. 3, xxxv. 31; Numb. xxiv. 2; Ezek. xi. 24; 2 Chron. xv. 1, xxiv. 20. They are enumerated in the *Massorah magna* on Exod. xxxv. 31, with the remark וכל שמואל דבר, *and every passage in Samuel is like them*, viz., 1 Sam. x. 1, xi. 6, xvi. 15, 16, 23; xviii. 10, xix. 23.

¹¹⁸ The instances in which את השמים ואת הארץ occur, are Gen. i. 1; Exod. xx. 11; xxxi. 17; Deut. iv. 26; xxx. 19; xxxi. 28; 2 Kings xiv. 15; Isa. xxxvii. 16; Jerem. xlviii. 24; xxxii. 17; Hag. ii. 6, 21; 2 Chron. ii. 11.

he, that it will soon make its appearance, as I have given it to be printed in the great city of Paris, in the kingdom of France.¹¹¹

Remark now, that the Great *Massorah*, which is extant, is almost endless. Indeed I believe¹¹² that if all the words of the Great *Massorah* which I have seen in the days of my life were written down and bound up in a book, it would exceed in bulk all the twenty-four books of the Bible. I have already stated in the poetical Introduction that it is not to be found collected in any book, except in the treatise *Ochla Ve-Ochla*, which is so called from its beginning words. Even the greatest part of the *Massorah* which has been printed here in Venice in the Great Bible is taken from this work.¹¹³ Kimechi quotes it under the root קרב (*vide in loco*).

Now that which constitutes the *Massorah marginalis* is simply an abridgement of the *Massorah magna*; for, certainly, the *Massorites* would not write their remarks around the margins, since they were too small, and the space was too narrow, to contain their words. They wrote their remarks in separate treatises, and taught them publicly; hence the works were largely circulated, and the Scribes, who copied the Bible, selected from them what they pleased, each one according to his fancy, and wrote it in the margin, both above and below. Some copied large pieces, and others smaller portions, according to the size of the book into which they were writing it, as I have stated in the poetical Preface (*vide supra*, p. 94).

On the sides of the margins, however, and between the columns of the pages, the *Massorites* wrote down the suggestions, the mne-

¹¹¹ For the nature and history of this work, see above, p. 28, &c.

¹¹² The Sulzbach edition erroneously substitutes ששמעתי, *which I have heard*, for ששמעתי:

¹¹³ This statement of Levita is contradicted by no less an authority in Massoretic lore than the learned Frensdorff. Frensdorff shows that Jacob b. Chajim, the first editor of the *Massorah*, which is now printed in the several Rabbinic Bibles, did not derive the greater part of his materials from the *Ochla Ve-Ochla*. .Comp. Introduction to the *Ochla Ve-Ochla*, p. 10.

במהרה יצא משפטו לאורה, כאשר נחתיו להדפיסו בעיר הגדולה פאריז אשר במלכות צרפת: 111

והנה דע לך כי המסרה הגדולה הנמצאה כמעט אין לה קץ, והאמת ששמעתי 112 אני שאם היו כל דברי המסרת הגדולה אשר ראיתי אני בימי כלם כתובים וקשורים יחד על ספר, ירבה כמותו בכמות כל העשרים וארבע, וכבר כתבתי בהקדמה החרוזית כי לא נמצא ספר מהובד ממנו רק ספר אכלה ואכלה הנקרא כן בעבור החתלה, גם כל המסורה הגדולה פה ווינ' סמיה בעשרים וארבע הגדול, רובו אינו אלא מספר ההוא, 113 והר' דק ו"ל הזכירו בשרש קרב ע"ש:

וגם מה שנמצא כתוב בגליונות הספרים אינו אלא קצור מהמסרה הגדולה, כי וראי בעלי המסורת לא כתבו דבריהם סביב הגליונות, כי קצר המצע מהשתער, והיריעה קטנה מהכיל את כל דבריהם, אך כתבו דבריהם קונטרס קונטרס, ולמדות רביבים, ונתפשתו ההעתיקות ההם הנה והנה, והסופרים כותבי ספרי המקרא, לקטו מהם איש כל הישר בעיניו, וכתבום סביב הגליונות למעלה ולמטה, יש האריך ויש קצר, לפי גדול כרך הספר וקטנורו, כמו שכתבתי בהקדמה החרוזית ע"ש:

אכן בגליונות שבצדדי הספרים ובין העמודים, כתבו הרמזים והסימנים וסכום

words in their proper sequence. Thus, on **נָטוּב** [Gen. xviii. 7], the marginal remark is, *it occurs five times with Kametz*, and the sign thereof is, in Aramaic, "*an excellent youth ran and found wisdom*," which is not according to the regular order: since *youth* is taken from "*the youth Samuel*" [1 Sam. ii. 26]; *excellent*, from "*Saul the chosen*" [1 Sam. ix. 2]; *run*, from "*unto the herd he ran*" [Gen. xviii. 7]; and *he found*, from "*and they found pasture*" [1 Chr. iv. 40]; and *wisdom*, from "*they increased wisdom*" [1 Kings x. 7].

As a rule, most of the remarks of the Massorites relate to the words and things which are liable to be mistaken. Thus, on **וְרוּחַ אֱלֹהִים**, and *the Spirit of God*, the remark is **ח**, *it occurs eight times*,¹²¹ for in all other passages it is **רוּחַ יְהוָה**, *the Spirit of Jehovah*. The same is the case with the remark on **וַיְהִי**, and *it shall be*, "*it occurs thirty-two times*,"¹²² as in all other places it is **וַיְהִי**, and *it came to pass*; and so in numerous other instances. Thus, also, they did not put down the word **לִית**, *not extant*, except in the case of those words which might be mistaken, as on **וַתִּרְאֶה**, and *it shall be seen*, it is remarked **ל**, *no parallel*; on **יֹאכֵל**, *it shall be eaten*, it is remarked, *it occurs twenty-three times*;¹²³ on **וַיָּבֹאוּ**, and *they shall come*, it is noted, *it occurs seven times*.¹²⁴ But in cases of words which are not liable to be mistaken, such as **מְרַחֶפֶת**, *hovering*, or **יִקְוּוּ**, *let them be gathered*, or **וּלְמִשּׁוֹל**, and *to rule*, or **הַרְקִיעַ**, *the firmament*, &c., &c., these they have not marked with **לִית**. Mostly, however, they noticed the words which in some places have the *Vav* prefix, and in others have

¹²¹ For these eight instances, see p. 139, note 117.

¹²² The thirty-two instances in which **וַיְהִי** occurs with *Vav* conjunctive, in all other instances being with *Vav* conversive, are as follows:—Gen. i. 6; ix. 26, 27; Exod. ix. 22; x. 21; xviii. 19; Deut. xxxiii. 6; 1 Sam. x. 5; xx. 13; xxviii. 22; 2 Sam. v. 24; xviii. 22, 23; 1 Kings xiii. 33; xiv. 5; xxi. 2; 2 Kings ii. 9; Jerem. xiii. 10; Hos. xiv. 7; Amos v. 14; Micah i. 2; Mala'hi iii. 10; Ps. ix. 10; lxxxii. 16; xc. 17; civ. 20; Ruth iii. 4; iv. 12; 1 Chron. xiv. 15; xxii. 16; 2 Chron. xviii. 12; xix. 11. They are enumerated in the Massorah finalis, under the letter *He*, 23 a, col. 2.

¹²³ The remark in the Basel and Sulzbach editions, that **יֹאכֵל**, Niphal future, 3rd person singular, "*occurs seventeen times* (י"ז)," is surely a mistake, since the word in question occurs twenty-three times, as follows:—Gen. vi. 21; Exod. xii. 16, 46; xiii. 3, 7; xxi. 28; xxix. 34; Levit. vii. 6, 15, 16 (twice), 18, 19, xi. 34, 41; xvii. 13; xix. 6, 7, 23; xxii. 30; Numb. xxviii. 17; Deut. xii. 22; Ezek. xlv. 21. They are thus given in the Massorah finalis under the letter *Aleph*, p. 6 b, col. 2.

¹²⁴ The seven instances in which **וַיְבִיא** occurs with *Shera* under the *Vav*, called *Raphe* in the Massorah, are as follows:—Exod. xiv. 16, 17; Deut. x. 11; Josh. xviii. 4; Is. xiii. 2; Jerem. iii. 18; Ezek. xxxiii. 31. In all other passages the *Vav* has *Pattach*, which in the language of the Massorah is called *Dagesh*.

and Aaron, refer to the marginal remark **י"ב**, "*it occurs twelve times*."¹¹⁹ Sometimes two circles are placed on one word, referring to two separate Massoretic remarks in the margin. Thus, on **מִן־חַטָּאת**, *from sinning*, one circle refers to **ג'**, "*it occurs three times*," and the other to "*it is one of the five words in the Pentateuch wherein א is deficient*."¹²⁰

Notice, also, that when the total number of times that a certain word occurs in the Bible is stated, the words themselves are never quoted, but the beginning of the respective verses in which these words occur are given. Thus, on **לְאֹרֹר** [Gen. 15], the marginal remark is, "*It occurs seven times, and the sign thereof is 'God called'*" [Gen. i. 5]; "*and I will bring the blind*" [Is. xlii. 16]; "*the just Lord*" [Zeph. iii. 5]; "*therefore it is for*" [Is. lix. 9]; "*the indignation of the Lord*" [Micah. vii. 9]; "*with the light He shall rise*" [Job xxiv. 14]; "*He discovereth deep things*" [Job xii. 22]. All these are the beginnings of the verses in which the expression **לְאֹרֹר** occurs. Sometimes the Massoretic sign on the text is in Aramaic. Thus, on **לְאֹרֹר** in question, the sign is in Aramaic, "*the blind man cried, intending to go out by night, and he rose in the morning*." On comparison, it will be found that this sign refers to each of the seven verses quoted above. When, however, the commencing words of a verse are of frequent occurrence, such as **וַיְהִי**, and *it came to pass*, **וְהָיָה**, and *it was*, **וַיְדַבֵּר**, and *he spake*, **וַיֹּאמֶר**, and *he said*, &c., two or three of the principal words in the verse are selected for the sign, and not the very word which commences the verse. But this is easily understood. Sometimes the order of the verses in the Bible is inverted, to construe an attractive mnemonic sign, by combining the

¹¹⁹ The Massorah marginalis on Numb. ix. 1, which also mentions twelve passages wherein **וַיְדַבֵּר יְהוָה אֶל מֹשֶׁה וְאֶל אַהֲרֹן** only quotes eleven, viz., Exod. vi. 13; Levit. xi. 1, xiii. 1, xiv. 33, xv. 1; Numb. ii. 1, iv. 1, 17, xiv. 26, xvi. 20, xix. 1.

¹²⁰ The three instances in which **מִן־חַטָּאת** occurs, are Gen. xx. 6; 1 Sam. xii. 23; Ps. xxxix. 2. They are stated in the Massorah marginalis on Exod. xx. 6. The five instances in which *Aleph* is wanted, are Gen. xx. 6; Numb. xi. 11, xv. 24; Deut. xi. 12, xxviii. 57.

דְּבֹר עַל אֹפְנָיו, והמשל וטוב ה' וכמהון ואל הבקר דין, והנער שמואל, ושמו שאול בחור, הוכפת הכמה, וימצאו מרעה, ופימנהון בלשון ארמי, מליא: כחורא דהט ואישכח הכמתא, ולפי הכדר הזה כך הוא, שמואל, שמואל וירא ד"ה מלכים:

והכלל כי רוב דבריהם אינם אלא במלות וענינים דאיכא למיחש דלמא אתי למטעי, כגון ורוח אלהים (בראשית א') ח' 121 כי כל שאר דוח יהיה, וכן ויהי ל"ב כי כל שאר ויהי, 122 וכאלה רבות מאד, וכן לא כתבו לית אלא על מלות דאיכא למיחש, כגון ותרֶאֶה לו, יֹאכֵל כ"ג, וַיָּבֹאוּ ז', 124 אבל במלות שאין לחוש למטעות בהן, כגון על מרחפת לא כתבו לית, וכן על יקוו, ולמשול הרקיע (בראשית א') ורומיהן שאין למטעות בהן לא כתבו לית, ועל הרוב חשו על מלות שיש בהן וי"ו שמושת בראש

וידבר יהוה אל משה ואל אהרן י"ב (שמות ו') 119 ולפעמים עשו על מלה אחת ב' עגולים, להודות על ב' ענינים הנרשמים בחוץ, כגון מִן־חַטָּוֹ לִי (בראשית כ') ג', והוא חד מן ה' מלין דחכרי אלף בחורה, העגול האחד מורה על ה', והשני מורה על ה' מלין החסדים א': 120

וְדַע כִּאֲשֶׁר הֵבִיאוּ כִּךְ מִנִּין שֶׁל מִלָּה אַחַת, לְהוֹדִיעַ כִּמָּה פַעֲמִים נִמְצְאוּ בַמִּקְרָא, לֹא כִּתְבוּ הַבְּרִי הַמִּלָּה הַזֵּאת מִמֶּשֶׁ, אֶלֶּא כִּתְבוּ רֵאשֵׁי הַפְּסוּקִים אֲשֶׁר נִמְצְאוּ בָהֶם הַמִּלָּה הַזֵּאת, וְהַמֶּשֶׁל לְאֹרֹר ז', וּמִמְנֵהוּן וַיִּקְרָא אֱלֹהִים (בְּרֵאשִׁית א'), וְהַלְכְּתִי עִוְרִים (ישעיה מ"ב), יְהוֹה צִדִּיק, עַל כֵּן רַחֵק, וְעַף יְהוָה, לְאֹרֹר יְקוּם, מִנְּלָה עֲמוּקוֹת, כֹּל אֱלֹהִים רֵאשֵׁי הַפְּסוּקִים שֶׁנִּמְצְאוּ בָהֶם לְאֹרֹר, וְלַפְעָמִים עָשׂוּ עֲלֵיהֶן סִימָן בְּלִשׁוֹן אַרְמִי, כִּגוֹן עַל לְאֹרֹר ז', וּסְמִינְהוֹן בְּלִשׁוֹן אַרְמִי צוּחַ כּוּמִיא וְכֹבֵד לְמִפְּקַב בְּלִילֵא וְקַם בְּצַפְרָא, דּוּק וְתִמְצֵא הַסִּימָן הַזֶּה מִכּוּוֹן עִם ז' הַפְּסוּקִים הַנִּזְכָּרִים, אֲבָל כְּשִׁישׁ ר"פ מִן מִלּוֹת מוֹרְגְלוֹת, כִּגוֹן וַיֹּאמֶר, וַיְדַבֵּר, וְהָיָה, וַיְהִי וְדוּמִיָּהוּ, לְקַחוּ ב' אֵו ג' מִלּוֹת שְׁחָן עֲקֵרֵי הַפְּסוּקִים הַזֵּה לְסִימָן, וְלֹא לְקַחוּ מִלָּה רֵאשׁ הַפְּסוּקִים מִמֶּשֶׁ, וְהָיָה קַל לְהַבִּינָן, וְעוֹד שְׁנֵי לַפְעָמִים כִּדְרַת הַפְּסוּקִים שֶׁל הַמִּקְרָא, כִּדְרֵי לַעֲשׂוֹת סִימָן יִפְהַ בְּקִשׁוֹר דְּבָרִים, דְּבַר

However, I have noticed that he only explains the words which occur two, three, four, or five times, but not more. Now what is to be done with those which occur from ten, twenty, to a hundred times, &c.? As for instance, *בְּעֵינַי*, in the eyes of, which occurs 139 times; *ראש*, head, which occurs 151 times. How is it possible to assign a reason for all these? But the words of the Law are like a hammer, which breaks the rock and divides it into many pieces, since the Law may be interpreted in seventy different ways. Herewith the Introductions are completed, by the help of Him who creates souls, and in whose name I shall commence the Treatise itself, and explain each one of the ten sections on *plene* and *defective*, their laws and regulations; and the contents thereof are as follows:—

was born in Germany, circa A.D. 1280, and died A.D. 1340. The Commentary to which Levita refers is an exposition of the Pentateuch, and interprets the sacred text according to the hermeneutical rules called *גִּמְטְרִיָּה*, reducing every letter of a word to its numerical value, and explaining it by another word of the same quantity. The great value of this Commentary consists in its explanations of the Massoretic notes. The portion which treats on the Massorah has been detached from the general Commentary, and published separately in most of the Rabbinic Bibles. Comp. Kitto's *Cyclopædia*, s. v. JACOB B. ASHERI.

והנה ראיתי שאינו מפרש רק המלות הנמצאות ב' או ג' או ד' או ה' פעמים, ולא יותר, ומה נעשה באותן הנמצאות י' או כ' עד מאה פעמים, ויותר, כגון בעיני קל"ט, ראש קנ"א, איך אפשר לתת טעם על כלן, אך דברי הורה כפטיש יפוצץ סלע מתחלק לכמה נגוצות, ובשבעים פנים התורה נדרשת, ובכן נשלמו ההקדמות, בעזרת יוצר נשמות, ובשמו אתחיל החבור, ואבאר כל דבור ודבור, מן דברות העשר, של כל מלא וחבר, ודינן ומשפטן, וזהו פרטן:

it not. Upon all this I have treated in my great work, entitled *The Book of Remembrance*, where you can see it.

Some, however, maintain that the Massorah does not notice words which are liable to be mistaken, but that it cites and counts them in order to deduce therefrom some homiletical, exegetical, or legal point. Thus, for instance, when the Massorites remark on *בראשית*, in the beginning, *ג' ר"פ*, "it occurs three times at the beginning of the verse,"

¹²⁵ it is because there is a Midrash; so they also remark on *ויבדל*, and he divided, *ג'*, "it occurs three times,"¹²⁶ in harmony with the three separations which are recited at the termination of the Sabbath, viz., between light and darkness, &c.; on *יעופף*, shall fly, *ב'*, "it occurs twice";¹²⁷ and in a host of other passages. From all these words some Midrash is to be deduced, and it is for this reason that the Massorites have noted down their number. To this effect a book has been written, which is ascribed to R. Jacob Baal Ha-Turim, of blessed memory.¹²⁸

¹²⁵ The three instances in which *בראשית* begins a verse are, Gen. i. 1; Jerem. xxvii. 1; xxviii. 1. Now the Talmud relates the following story:—בקש הקב"ה להחזיר את העולם לתהו ובהו בשביל יהויקים כיון שנסתכל בדורו נחשבה דעתו בקש הקב"ה להחזיר את העולם לתהו ובהו ובדורו של צדקיהו כיון שנסתכל בצדקיהו נחשבה דעתו *God wanted to reduce the world again to void and emptiness, because of the wicked Jehojakim; but when He looked at the people of His time, His mind was appeased; God again wanted to reduce the world to void and emptiness, because of the people of Zedekiah's time, but when He looked upon Zedekiah, His mind was appeased* [Erachin, 17 a]. From this it will be seen, that the enumeration by the Massorah of these three passages in question is intimately connected with the story in the Talmud, where Jerem. xxvii. 1 and xxviii. 1 are brought together with Gen. i. 1, shewing that God wished, in those two cases where *בראשית* occurs, to destroy the work of the first *בראשית*. Comp. also *Sanhedrin*, 103 a.

¹²⁶ The three instances in which *ויבדל* occurs, are as follows:—Gen. i. 4; 7; 1 Chron. xxv. 7. From this the ecclesiastical legislators deduced, that "Whoso recites the separations which God effected must not mention less than three . . . because *ויבדל* occurs three times" (*Pessachim*, 103 b—104 a). The reference here is to the prayer which the Jews to this day offer on the Sabbath evening, at the going out of the sacred day and the coming in of the week day, and which is denominated *Havdalah* (הבדלה). In this prayer, which is as follows, are contained the three separations in question:—ברוך אתה יי' אלהינו מלך העולם המבדיל בין קדש להל בין אור לחשך בין ישראל לעמים בין יום השביעי לששת ימי המעשה, *Blessed art thou, O Lord; King of the world, who hast made a separation between the holy and the common, a separation between light and darkness, and a separation between Israel and the other nations.* Comp. also Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 12 Hebrew and p. 32 English, ed. Ginsburg.

¹²⁷ The two instances in which *יעופף* occurs are, Gen. i. 20; Isa. vi. 2. From the combination of these two passages, in which alone the expression occurs, it is deduced that the angels are included in the winged creatures, created on the fifth day of the hexahemeron. Comp. *Midrasch Rabba* on Genesis. p. 3 a, ed. Stettin, 1863.

¹²⁸ Jacob b. Asheri, also called *Baal Ha-Turim*, after his celebrated Ritual Work.

SECTION IX. treats on words which have a quiescent *Aleph*, either expressed or not, and which are called 'with audible *Alephs*,' or 'without audible *Alephs*.'

SECTION X. treats on words, the final *He* of which is either *plene* or *defective*, and are called *Maphkin He*, consisting of four kinds.

END OF THE CONTENTS OF THE
FIRST PART.

SECTION I.—I, Elias Levita, the author, have already explained, in my *Poetical Dissertation*,² the law of the letters אהוי, which prolong the syllables, and are quiescent; for their nature is to be quiescent in the middle and end of the word, as well as to indicate the five long vowels, respecting which I have given the mnemonical sign, "Good Elijahu."³ Now, there ought properly to be one of the letters אהוי after every long vowel. Thus, after *Kametz* in the middle of the word there ought to be a quiescent *Aleph*, and at the end of the word *Aleph* or *He* quiescent; after *Chirek* and *Tzere* there ought to be a quiescent *Jod*; and after *Cholem* and *Shurek* a quiescent *Vav*. But they do not generally occur so in the Scripture, and it is these which the Massorites call *defective*, and whenever they do occur they are denominated *plene*.

Know that the import of most of the *defectives* and *plenes*, which the Massorites have marked as such, is about the quiescent *Vav* and *Jod* in the middle of the word, *Vav* after *Cholem* and *Shurek*, and the *Jod* after *Chirek* and *Tzere*; and that in only few cases did they remark *plene* and *defective* upon *Aleph* and *He*, as I shall explain hereafter. I shall begin with the absence of the *Vav* at the *Cholem*, for this occurs most frequently, and say—

² For a description of this grammatical work, see above, p. 13, &c.

³ It will be seen that in this mnemonical sign, אהוי יהוה טוב, *good Elijahu*, are contained all the five vowels, (viz., a, e, i, o, u,) both in the original Hebrew and in its English equivalent. The discussion of this subject, to which Levita refers, is to be found on p. 36 of the *Poetical Dissertation*, ed. Prague, 1793.

FIRST PART.

לוחות ראשונות:

SECTION I. treats on *defective* and *plene* in so far as they relate to the *matres lectiones Vav* after *Cholem* and *Shurek*, and *Jod* after *Chirek* and *Tzere*.

SECTION II. treats on the passages wherein the *Vav* is absent after the *Cholem* in verbs and nouns, and the difference between them.

SECTION III. treats on nouns which are *Milra* and have a *Vav plene* after the *Cholem* on the top, and those which are *Milra* and have not the *Vav*; as well as of all the *Cholems* of the participle *Kal*, which are generally *defective*, and most of the plurals feminine which have a *Vav* at the end.

SECTION IV. treats on the absent *Vav* of the *Shurek*, and on the *Kibutz* being substituted in its place.

SECTION V. treats on all the words which have a long *Chirek*, i. e., *Chiruk* with a *Jod*, having mostly *Jod*; and on those words which have *Cholem*, being mostly *defective* of *Vav*.

SECTION VI. treats on the quiescent *Jod* after the *Tzere* and *Segol*, as well as on the quiescent *Jod* after the *Kametz* of the third person.

SECTION VII. treats on the *plene* and *defective* of monosyllabic words, being small words.

SECTION VIII. treats on the Massoretic marks, or words, which have two or three quiescents, some being *plene* and some *defective*,¹ or all being *plene* or all *defective*.

¹ The Sulzbach edition rightly inserts *הכרים* *and some being defective*, which has dropped out from the ed. Basel, 1539.

הדבור התשיעי בביאור המלות שיש בהן אלף נחה כתובה או כשאינה כתובה, וקראו להן מפקין אלף או לא מפקין אלף:

הדבור העשירי בביאור המלות שתבוא בהן הה"א בסוף חסר או מלא, וקראו להן מפקין ה"א, והן של ד' מינין:

סליקו הסימנים מהלוחות
הראשונים:

הדבור הראשון: אנכי אליהו הלוי המהבר כבר בארתי בפרק שירה² דין אותיות יהוה א, שהם אותיות המשך והנחה, כי כן ררכם לנוח באמצע המלה ובסופה, והן מורות על חמש התנועות הגדולות, אשר נתתי סמנם אליהו טוב³, והנה היה מן הראוי להיות אחר כל תנועה גדולה אחת מאותיות אהוי, דהיינו אחר הקמץ שבאמצע המלה היה ראוי אל"ף נחה, ושכסוף המלה אל"ף או ה"א נחה, ואחר החירק והצירי יו"ד נחה, ואחר החולם והשורק וי"ו נחה, והנה על הרוב לא יבאו במכתב, והם שקראו בעלי המכרת חסרים, וכאשר יבאו במכתב קראו להם מלאים:

ודע כי העקד ורוב החסרים והמלאים שעליהם כתבו בעלי המכרת הם הוי"ו והיו"ד הנחים באמצע התיבה, הוי"ו אחר החולם והשורק, והיו"ד אחר החירק והצירי, ועל המעט כתבו מלא או חסר על הא"ף והה"א, כאשר אבאר אח"כ, ואתחיל בחסרי הוי"ו עם החולם כי הם הרבים ואומר:

as I shall explain in the following section. Upon these *plenes* there was no necessity to remark that they are *plene* because they are the most frequent, as I have stated in the preceding Section.

☞ Know that just as nouns are generally *plene*, so verbs are generally *defective*. Thus, for example, the word *number*, whereon the Massorites remark “it occurs four times—twice *plene* and twice *defective*,” viz.: “Number all the first-born” [Numb. iii. 40], and “Number the children of Levi” [*ibid.* iii. 15], both of which are *defective*, because they are verbs; whilst “Against the inhabitants of Pekod” [Jer. i. 21], and “Pekod and Shoa” [Ezek. xxiii. 23], are *plene*, because they are proper names. Thus, also, the future tense, as *אֶפְקֹד*, *I shall number*, and *יִפְקֹד*, *he shall number*, &c., which is generally *defective*, the Massorites have not noted as *defective*, because it is mostly so. And even verbs in

which the second letter is quiescent, because the middle-stem letter is *Vav*, as, for instance, *אָבָא* *thou shalt return*, *אָבָא* *thou shalt come*, *אָבָא* *we shall come*, since these are generally *defective*, the Massorites counted the *plenes*.

Take, for example, nouns, the last vowel of which is *Cholem*, as *גְּדוּלָה* *great*, *קְדוּשָׁה* *holy*, *שְׁלוֹמָה* *peace*, *רְחוֹקָה* *far*, *לַיְלָה* *night*, *צָפוֹן* *north*, *דָּרוֹם* *south*, *גְּבוּרָה* *strong*, *שְׂאוֹל* *hades*, *חֲמוֹר* *an ass*, *הַעֲמוֹם* *deep*, as well as nouns which have an additional syllable, either at the beginning or end, as *מְזֻמֹּר* *a song*, *אֵשְׁכּוֹל* *cluster*, *זְכָרוֹן* *remembrance*, *שִׁעָנוֹן* *madness*, *עֵרְוֹן* *blindness*, *תְּמִהוֹן* *terror*, &c., and those in which the *Vav* is the radical, as *מְכוֹן* *a place*, *מְעוֹן* *a dwelling*, *מְלוֹן* *an inn*; on all the above, and the like, the Massorites did not remark *plene*, because they are generally so written, but they counted the *defectives*, as *קָדֵשׁ*, *holy*, occurs thirteen times *defective*;⁵ also when it is in the construct, as *קָדֵשׁ* occurs three times *defective*;⁶ *גְּבוּרָה* *strong of*, three times

⁵ The thirteen instances in which *קָדֵשׁ*, *holy*, occurs as *defective* are as follows:—Exod. xxix. 31; Levit. vi. 9, 19, 20; xxi. 7, 8; xxiv. 9; Numb. vi. 5, 8; Deut. xxvi. 19; Ezek. xlii. 13; Nehem. viii. 9, 11. They are enumerated in the Massorah marginalis on Exod. xxix. 31.

⁶ The three instances in which the construct *קָדֵשׁ* is without *Vav* are, Ps. xlv. 5; lxx. 5; Isa. xlix. 7. They are mentioned in the Massorah marginalis on Ps. lxx. 5.

☞ Know that most of the words with *Cholem* in the Scriptures want the *mater lectionis Var*. Still, the Massorites have not marked as *defective* every word with *Cholem* which has not the *Var*; nor have they marked as *plene* every word with *Cholem* which has the *mater lectionis Var*; but they have only noted those words as *defective* which generally have *Cholem* with the *Var*, but which, in a few instances, occur without *Var*; as I shall explain hereafter. The same is the case with the words which generally have *Cholem* without *Var*; when these occur with *Var* the Massorites have marked them *plene*.⁴

☞ The general rule is, that in the case of all the words which occur more as *plene* than *defective*, the Massorites enumerated the *defective*; and whenever the *defectives* are more frequent than the *plenes*, they enumerated the *plenes*, as I shall explain in the following Section. Know, moreover, that the vowel-point is never altered because of its being *defective* or *plene*, except in the case of the *Shurek* with *Vav*, which is changed into *Kibutz of the lips*, as I shall explain in Section iv.

☞ Know, also, that the meaning of the word is never changed because of *defective* and *plene*. Hence it is that there is never *Keri* and *Kethiv* with respect to *defective* and *plene*, as I have already stated in the Introduction. Know, likewise, that there is a difference between the simple word *defective*, marked on a certain word, and the Massorites saying, *and defective*, with the *Vav* conjunctive, as well as between the simple *plene* and *and plene*. This I shall explain in Part ii., Sect. viii. I shall there also explain the import of the phrases, ‘*entirely plene*,’ ‘*entirely defective*,’ as well as the meaning of ‘*partly plene and partly defective*,’ and ‘*partly defective and partly plene*.’

SECTION II.—There is no noun to be found in the whole Bible, with *Cholem* as the last vowel, which is not written *plene*, with the *mater lectionis Var*, except in a few instances which deviate from this rule,

⁴ The whole of this sentence is transposed in the Sulzbach edition.

מִן הַכֹּלֵל, כֹּאשֶׁר אֲבֵאָר בְּדַבָּר שֶׁאֲחֶר זֶה, וְעַל אֵלֵי הַמַּלְאִים אֵין צִדִּיק לְמַכּוֹר מֵלֵא, כִּי הֵם הַמְּרֻבִּין, כֹּאשֶׁר בִּאֲרֵי לְעֵיל :

☞ וְדַע כִּי כְמוֹ שֶׁהַשְּׂמוֹת רֹבֵן מֵלֵאִים, כֵּן הַפְּעֻלִים רֹבֵן הַחֲדָשִׁים, וְהֵא לָךְ סִימָן בְּמִלָּה פְּקוֹד שֶׁנִּמְסַר עֲלֵיו ד' ב' מֵלֵאִים, וּב' חֲדָשִׁים, פְּקֹד . . . כֹּל זֶכֶר, פְּקֹד . . . כֹּל בְּכוֹר שְׁנֵיהֶם חֲדָשִׁים, לְפִי שֶׁהֵם פְּעֻלִים, אֲבָל פְּקוֹד וְשׁוּעַ, יוֹשְׁבֵי פְּקוֹד (יִרְמִיָּה ו'), שְׁנֵיהֶם מֵלֵאִים, לְפִי שֶׁהֵם שְׂמוֹת, וְכֵן הַעֲתִידִים אֶפְקֹד, יִפְקֹד וְכוּ', עַל הַרְבֵּב חֲדָשִׁים, וְלֹא נִמְסַר עֲלֵיהֶן חֲדָשִׁים לְפִי שֶׁהֵן הַמְּרֻבִּין, וְאֶפְסָלוּ בַּפְּעֻלִים נְחִי הַעֲיִין שֶׁהֵיוּ שְׂרָשִׁית, כְּמוֹ יֵשֶׁב, הֵשֶׁב, אֲבָא, יֵבֵא, תֵּבֵא, נִבֵּא, עַל הַרְבֵּב חֲדָשִׁים, וְהַמַּלְאִים נִמְנִים ע"פ הַמְּסוֹרֶת :

וְהַמְּשָׁל בַּשְּׂמוֹת שֶׁהַתְּנוּעָה הֵאֲחֵרָנָה חֹלֵם, כְּמוֹ גְּדוּלָה, קְדוּשָׁה, שְׁלוֹמָה, לְרְחוֹקָה וְלַצָּפוֹן וְלַדָּרוֹם, גְּבוּרָה, שְׂאוֹל, חֲמוֹר, תְּמִהוֹן; וְכֵן הַשְּׂמוֹת שֵׁשׁ לָהֶן תּוֹכְפוֹת אוֹת בְּרֵאשׁ אוֹ בְּסוֹף, כְּמוֹ מְזֻמֹּר, אֵשְׁכּוֹל, זְכָרוֹן, שִׁעָנוֹן, עֵרְוֹן וְתְמִהוֹן לֵבָב; וְכֵן כְּשֶׁהֵיוּ שְׂרָשִׁית כְּמוֹ מְכוֹן, מְעוֹן, מְלוֹן, כֹּל אֵלֵה וְדוּמִיָּהוּן לֹא נִמְסַר עֲלֵיהֶן מֵלֵא, כִּי הֵם הַמְּרֻבִּים, אֲבָל נִמְנֵו הַחֲדָשִׁים, כְּמוֹ קָדֵשׁ י"ג חֲדָשִׁים,⁵ וְכֵן בְּכַמְבִּיחַ קָדֵשׁ ג' חֲדָשִׁים,⁶

וְהַחֲדָשִׁים וְכֵן עֲנִין מֵלֵא חֲדָשִׁים, אוֹ חֲדָשִׁים מֵלֵא : הַדְּבָר הַשְּׁנִי : לֹא יִהְיֶה לָךְ שֵׁם בְּכָל הַמְּקָרָא שִׁיחִיהַ תְּנוּעָתוֹ הֵאֲחֵרָנָה חֹלֵם שְׂאִינוֹ כְּתוּב מֵלֵא עִם הַיּוֹי, חוּץ מִמְעַטִּים יוֹצֵאִים

דַּע כִּי רֹב הַחֹלְמִים שֶׁבְּמְקָרָא חֲדָשִׁים וְי"ו הַמְּשָׁר, אֵךְ לֹא עַל כָּל חֹלֵם שֶׁהוּא בְּלִי וְי"ו כְּתוּב חֲדָשִׁים, נִם לֹא עַל כָּל חֹלֵם שֶׁהוּא עִם הַיּוֹי כְּתוּב מֵלֵא, רַק הַמְּלֹת שֶׁרֹכֵן לְבֵא בְּהֵן הַחֹלֵם עִם הַיּוֹי עַל הַרְבֵּב, כֹּאשֶׁר אֲבֵאָר אַח"כ, כְּשִׁיכּוּאוֹ בְּלִי וְי"ו אוֹ נִמְסַר עֲלֵיהֶן חֲדָשִׁים, וְכֵן הַמְּלֹת שֶׁרֹכֵן לְבֵא בְּהֵן הַחֹלֵם עַל הַרְבֵּב בְּלִי וְי"ו, כְּשִׁיכּוּאוֹ עִם הַיּוֹי, נִמְסַר עֲלֵיהֶן מֵלֵא:⁴

☞ וְהַכֹּלֵל כָּל מֵלִין שֶׁחֲמַלְאִים מְרֻבִּין עַל הַחֲדָשִׁים, הֵם מוֹנִין אֶת הַחֲדָשִׁים, וְכִשְׁהַחֲדָשִׁים מְרֻבִּין עַל הַמַּלְאִים, הֵם מוֹנִין אֶת הַמַּלְאִים, כֹּאשֶׁר אֲבֵאָר בְּדַבָּר שֶׁאֲחֶר זֶה, וְיֵשׁ לָךְ לְדַעַת שֶׁלֹּא תִשְׁתַּנֶּה נִקְדָּה מִהַנְּקוּדוֹת בְּעֵבֶר חֲדָשִׁים אוֹ מֵלֵא לְעוֹלָם, רַק הַשּׁוֹרֵק עִם הַיּוֹי יִשְׁתַּנֶּה לְקִבּוּץ שְׂפָתִים, כֹּאשֶׁר אֲבֵאָר בְּדַבָּר הַרְבִּיעִי : ☞ וְדַע נִם כֵּן שֶׁלֹּא תִשְׁתַּנֶּה הוֹרָאָה הַמְּלָה בְּעֵבֶר חֲדָשִׁים וְלֵעוֹלָם, לְכֵן לֹא יֵבֵא קְרִי וְכִתִּיב מִעֲנִין חֲדָשִׁים וְלֵעוֹלָם, כְּמוֹ שְׂכַתְּרֵי בְּהַקְדָּמָה, וְיֵשׁ לָךְ לְדַעַת שִׁישׁ הַפְּרֵשׁ בֵּין אֲמָרִים עַל מֵלֵא אֶת חֲדָשִׁים, וּבֵין אֲמָרִים וְחֲדָשִׁים עִם וְי"ו הַשְּׂמוּשׁ, וְכֵן בֵּין מֵלֵא וְלֵעוֹלָם, וְזֶה יִתְבָּרַר לָךְ בְּלוֹהוֹת שִׁנִּיּוֹת בְּמֵאֵר ח', וְנִם יִתְבָּרַר בּוֹ עֲנִין מֵלֵא דְמֵלֵא, אוֹ חֲדָשִׁים דְּחֲדָשִׁים, וְכֵן עֲנִין מֵלֵא חֲדָשִׁים, אוֹ חֲדָשִׁים מֵלֵא :

הַדְּבָר הַשְּׁנִי : לֹא יִהְיֶה לָךְ שֵׁם בְּכָל הַמְּקָרָא שִׁיחִיהַ תְּנוּעָתוֹ הֵאֲחֵרָנָה חֹלֵם שְׂאִינוֹ כְּתוּב מֵלֵא עִם הַיּוֹי, חוּץ מִמְעַטִּים יוֹצֵאִים

SECTION III.—There is no trilateral noun to be found, the first syllable of which has *Cholem* with the *mater lectionis Vav*, except when the accent is on the ultima, since, in those which have the tone on the penultima, the *Cholem* in the first syllable is generally without the *mater lectionis Vav*. *Plenes*, for example, are *עולם* *eternity*, *כוכב* *star*, *אוצר* *a wheel*, *אויצר* *a store*, *תולע* *a worm*, *שושן* *a lily*. Also, those with *Tzere*; *ex. gr.*, *עירוב* *an enemy*, *אויב* *a raven*, *שורק* *a vine*. These are generally *plene*; the *defectives* are but few, as *לעלם* *for ever*, which occurs 18 times *defective*;¹¹ *לול* *4 times defective* in this form;¹² *חתם* *seal*, 7 times *defective* in this form;¹³ *אויב* *enemy*, three times *defective* in this form.¹⁴ I shall acquaint thee with the meaning of *בלישנא*, in this form, in Part ii., Section ix.

Moreover, nouns derived from irregular verbs, the first radical of which is *Jod*, and which have an additional *Mem* or *Tav*, are generally *plene*; as *תורה* *law*, *תושב* *an inhabitant*, *מוצא* *a going out*, *פחד* *fear*, *מועד* *appointment*, *מופת* *a miracle*, &c., &c. The *defectives* are exceedingly few. But the pronouns *אתו* *him*, *אתך* *thee*, *אתי* *me*, *אתם* *them*, *אתה* *her*, though they have the tone on the ultima, are generally *defective*. Hence, because these are the majority, therefore the *plenes* are enumerated, and not the *defectives*. Thus, on *אתו* *him*, it is remarked, “it occurs twenty-four times *plene*;¹⁵ on *אתך* *thee*, “it

¹¹ The eighteen instances in which *לעלם* occurs *defective* are as follows:—Gen. iii. 22; vi. 3; Exod. iii. 15; xv. 18; xxi. 6; xxxi. 17; xxxii. 13; Levit. xxv. 46; Deut. v. 26; xxxii. 40; 1 Kings i. 31; ii. 33; ix. 5; x. 9; Ps. xlv. 18; lxxv. 10; xcii. 9. Though the word in question is marked in each of these passages as *defective*, we could not find the entire list anywhere enumerated in the Massorah. On Exod. iii. 15, and Ps. xlv. 18, the Massorah marginalis remarks that a list of the eighteen instances is given in the Massorah on Ps. lxxv. (ע"ה). On Ps. lxxv., again the Massorah marginalis remarks that the eighteen instances are enumerated in the Massorah finalis, under the letter *Ajin Vav* (ע"ה); and on examining the Massorah finalis, to which we are referred again, we find that it simply states *לעלם* occurs eighteen times *defective*, and the passages are given in the Massorah marginalis on Ps. lxxv. Comp. p. 49, col. 2.

¹² The Massorah marginalis on Levit. xvi. 8 gives the four instances in which *לול* is *defective*, as follows:—Levit. xvi. 8; Numb. xxxvi. 3; Judg. i. 3; Dan. xii. 13; including, as it will be seen, the plural *לולות*.

¹³ The seven instances in which *חתם* is *defective* are as follows:—Gen. xxxviii. 18, 25; Exod. xxviii. 11, 36; xxxix. 14; 1 Kings xxi. 8 (twice). They are enumerated in the Massorah marginalis on Exod. xxviii. 11.

¹⁴ The three passages in which *אויב* occurs *defective* are, 1 Sam. xviii. 29; Jerem. vi. 25; xv. 11. They are given in the Massorah marginalis on 1 Sam. xviii. 29.

¹⁵ The twenty-four instances in which *אתו* occurs *plene* are as follows:—Josh. xxiv. 4, 14, 22; 1 Sam. xii. 24; 2 Kings i. 15 (twice); iii. 11, 12, 26; viii. 8; ix. 27; x. 16;

defective; ⁷ *שלם* *peace of*, eight times *defective*; ⁸ *זכרון* *remembrance of*, three times *defective*.⁹ There are, again, a few words which are always *defective*, for which reason the Massorites did not consider it necessary to mark them as *defective*, as *קטן* *small*, *מאד* *very*, *כח* *power*. About *לא* *not*, and *כל* *all*, I shall speak¹⁰ in Section viii., if God permit.

As to the *plenes*, about which I treated above, and their like, when they occur with ה feminine, they too generally continue *plene*, as *רחוקה* *far*, *קרובה* *near*, *גדולה* *great*, &c.; but the reverse is the case with plurals, both masculine and feminine, because they are generally *defective*, as *גדלים* *the great*, mas., *קדשים* *the holy*, mas., *גברים* *the strong*, mas., *קרבים* *the near*, mas., *רחקים* *the far*, mas., *גדלות* *the great*, fem., *רחקות* *the far*, fem. This is because there are two quiescents following each other in these words, as I shall explain in its proper place, in Section viii. Thus, also, every *Cholem* which stands before ת in the feminine plural is according to rule *plene*, because it ends the word; as *הפרות הרקות* *the lean and ill favoured kine* [Gen. xli., 20]; *לרקחות ולטבחות ולאפות* *to perfumers, butchers, and to bakers* [1 Sam. viii. 13]. The same rule obtains in all the plurals and participles, both active and passive; as *פקידות* *and* *פקידות* *as well as in the participles of all the conjugations, examples of which need not be adduced. All feminine plurals, however, which have no Var, the Massorites marked as defective. Thus, for instance, בתולות* *virgins*, [Esther ii. 2]; and the participles *הולכת* *they are coming down* [Exod. ii. 5]; and *יושבת* *they are sitting* [1 Kings iii. 17]. About the participles passive, I shall speak in its proper place, in Section vii., and I shall also discuss all this in the Section on the two quiescents, which is Section viii.

⁷ The three instances in which *נבור* is *defective* are, Gen. x. 8, 9; Deut. x. 17. They are given in the Massorah marginalis on Gen. x. 8.

⁸ The Basel edition states that there are three instances in which *שלום* is *defective*; but this is evidently a mistake, for there are eight, as follows:—Gen. xxxvii. 4; 1 Sam. xvi. 4; 1 Kings ii. 5, 6; v. 26; Jerem. xv. 5; Ezek. xiii. 16 (twice). They are enumerated in the Massorah marginalis on Gen. xxxvii. 4. The Sulzbach edition omits *שלום* altogether, and substitutes for it *אין*.

⁹ The three passages in which *זכרון* is *defective* are, Exod. xxviii. 12 (twice), 29.

¹⁰ The Sulzbach edition erroneously inserts *מאד* *about them*, after *אדבר* *I shall speak*.

הדבור השלישי: לא תשא את שם של שלש אותיות נעות על שפתיך, כשהתנועה הראשונה חולם עם וי"ו, רק במעם מלרע, כי אותם שהם במעם מלעיל, החולם שבראשם חסר וי"ו על הרוב, והמלאים כמו עולם, פוקב, נוקל, אוצר, הולע, שושן; וכן בצדי יובל, אויב, ערב, שורק, רובן מלאים, והחכרים הם מעטים כמו לעלם י"ח חכרים,¹¹ נול ד' חכרים בלישנא,¹² חתם ז' חכרים בלישנא,¹³ איב ג' חכרים בלישנא,¹⁴ ועוד אודיעך מהו ענין בלישנא בלוחות שניות, במאמר ט':

וכן בשמות נהי פ"י יו"ד הבאים בתומפת מ"ם או תי"ו, רובן מלאים, כמו תורה, תושב, מוצא, מוצא, מועד, מופת, ודומיהן, והחכרים הם מעטים מאד, אבל אותה, אוהק, אוה, אוהק, אוהק, אע"פ שהם במעם מלרע רובן חכרים, מפני רבויים, לפיכך נמנין המלאים ולא החסרים, כמו אוהו כ"ד מלאים,¹⁵ אוהק י"ו

גבר ג' חסרים, שלם ח' חסרים, זכרון ג' חסרים; ויש מעטים הבאים לעולם חסרים, לכן אין צריך למסור עליהן חסר, כמו קטן, מאד, פת, ועל מלת לא וכל אדבר¹⁰ בדבור ה' אי"ה:

והמלאים שבתבתי לעיל ודומיהם, כשבאים עם ה"א הנקבה נ"כ רובן מלאים, כמו גדולה, קרובה, רחוקה ודומיהן, והרבים והרבות הם להפך, כי רובן חסרים, כמו גדלים, קדשים, גברים, קרבים, רחקים, גדלות, קרבות, רחקות, וזה בעבור שיש בהן ב' נחין צרופין, כאשר אבאר במקומו, בדבור ח'; וכן כל חולם הבא לפני תי"ו לשון רבות דינו להיות מלא, בעבור שהיא בסוף המלה, כמו הפרות הרקות והרעות, לרקחות ולטבחות ולאפות, וכן דין כל לשון רבות בבנינים, ובפעולים, כמו פקידות, פקידות, וכן בכל הבנינים מכל הנורות, ואין צריך להביא עליהן ראיות, וכל לשון רבות שהוא בלי וי"ו נמסר עליו חסר, כמו נערה פתולה טובות מראה (אסתר ב'), וכבניני ונעדותיה הולכת, יושבת בבית אהר, ובפעולים אדבר במקומו בדבור ז', ועוד אדבר בכל אלה בדבור של ב' נחים שהוא הדבור השמיני:

Moreover, all those which have *Pattach* before the guttural in this form are generally *defective*, as *way*, *form*, *brightness*, *before*, *sweetness*, *boyhood*, *brightness*, *work*; and only a few of these are *plene*, as *Zoar*, which occurs three times *plene*; *helmet*, and sometimes *Milal*, and sometimes *Mitra*; and there is a division of opinion about them. Likewise *copper*, *a cover*, *curtain*, *incense*, *an ear*, *a tunic*, are *defective*, because they are *Milal*; *a worm*, is an exception, for it is always written fully, except in two instances, in which it occurs *defective*.²¹ The *Cholems*, too, of the participle *Kal*, are generally without *Var*, whether in the singular masculine, as *remembering*, *keeping*, *forgiving* [Exod. xxxiv. 7]; or plural masculine, as *they are eating, and drinking, and dancing* [1 Sam. xxx. 16]; or plural feminine, as *oppressors*, *crushers*, *declarers* [Amos iv. 1].²² It is the *plenes* of all these which are enumerated in the Massorah, as *occurs four times plene*,²³ *ten times plene*,²⁴ *ten times plene*.²⁵ The same is the case with the twenty-four instances of *plene* in the singular, which have no parallel in the whole Bible; as *upon* [Gen. xli. 8], *holiness* [Deut. xiii. 3], *upon* [Judges xvi. 21], &c., upon each one of which there is a Massoretic remark.²⁷ The word *יושב* is

²¹ The three instances in which *צויר* is *plene* are, Gen. xix. 22, 30 (twice).

²² The two exceptions in which *הולעה* is *defective* are, Exod. xxvi. 1; Deut. xxviii. 39.

²³ The whole of this passage is vitiated in the ed. Basel, 1539.

²⁴ The four passages in which *אובל* occurs *plene* are, Gen. xxxix. 6; Isa. xxix. 8; Nahum iii. 12; Ps. xli. 10. They are enumerated in the Massorah marginalis on Gen. xxxix. 6.

²⁵ This is one of the passages which shows how difficult it is to understand the Massoretic language, and how easily one may mistake the meaning of Levita. In reading the above remark, one might be led to suppose that there are only ten instances in the Bible in which *יורע* is *plene*, whereas there are no less than twenty-three. Levita's remark, however, is explained by the Massoretic annotation on 1 Sam. xxvi. 12, where it is stated that *יורע* is *plene* in ten places, viz., 1 Sam. xxvi. 12; Isa. xxix. 11; Jerem. xxix. 23; Ps. i. 6; xxxvii. 18; lxxiv. 9; xc. 11; Ruth iii. 11; Esther iv. 14; Nehem. x. 29; adding *throughout the twelve minor Prophets, Chronicles, Ecclesiastes, and Proverbs, it is likewise plene*; which is omitted by Levita.

²⁶ The ten instances in which *קורא* is *plene* are, Judges xv. 19; Isa. vi. 4; xl. 3; xlv. 3; lxxiv. 6; Amos v. 8; Habak. ii. 2; Ps. xlii. 8; 1 Chron. ix. 19; 2 Chron. xxxi. 14. They are given in the Massorah finalis under the letter *Kaph*, p. 56 a, cols. 3 and 4.

²⁷ The twenty-four, or rather twenty-five, words written *plene*, which have no parallel, are as follows:—

וכן הפתוחים מפני אות הגרון על משקל זה הם רובן חכרים כמו ארת, האר, ננה, נכה, נעם, נער, סחר, פעל, ונמצאים מעטים מלאים, כמו צויר ג' מלאים,²¹ פובע וקובע יש מנהון מלעיל, ויש מנהון מלרע, ופליגין עליהן, וכן נחשת, פפרת, פפרת, קברת, שבלת, פתנת כלהון חכרים, כי הם מלעיל, ותולעת יצא מן הכלל, כי כלהון מלאים חוץ מן ב' חכרים,²² וכל חולם כבינוני הקל על הרוב חסר וי", כמו פקד עון אבות, נצר חסד, נשא עון; ולרבים כמו אגלים ושקפח;²³ ולרבוה העשוקה דלים, הרצוצה אביונים, האמרה לאדוניהם; והמלאים מכל אלה נמנין ע"פ המכורת, כמו אובל ד' מלאים,²⁴ יורע י מלאים,²⁵ קורא י מלאים,²⁶ וכן כ"ד המלאין בלשון יהודי, ואין דומה להן בכל המקרא, כמו ואין פותר אותם, או אל חולם החלום, ויהי טוהן וכן כלם, נמסר על כל אחר מלא,²⁷ ומלה

מלאים,¹⁶ אוקף י"ו מלאים בלשון נקבה,¹⁷ אוקף כ"ו מלאים,¹⁸ אותם ל' מלאים באוריתא, וסימן נמלא טל,¹⁹ וכן בכל כפר וכפר נמנה לפי מלת אוקם המלאים, הוץ בירמיה וביחוקאל נמנין החכרים, לפי שהם המעם אוקף י"ב מלאים,²⁰ אבל השמות שהם במעם מלעיל רובן דרובן חכרים, כמו חקש, קקש, אקל, גרן ורומיהן, ונמצא עובי בריה קקש ונמסר עליו לית מלא, ומלת לית התבאר בשער שבדי לוחות, וכן ההת שוקף האלה מלא, וכמעט אין עוד מלאים במשקל זה: occurs seventeen times *plene*;¹⁶ on *thee*, fem., “sixteen times *plene*;¹⁷ on *me*, “twenty-seven times *plene*;¹⁸ on *them*, “thirty-nine times *plene*” in the Pentateuch, and the sign of it is “for it is full [= *plene*] of dew [ל = 39].”¹⁹ The Massorites have also counted the *plene* of the word *אֹתָם* *them*, in each book of the Bible, except Jeremiah and Ezekiel, where they have counted the *defectives*, because they are the fewer; and they likewise tell us that *אֹתָהּ* *her*, occurs twelve times.²⁰ But the nouns, with the tone on the penultima, are mostly *defective*; as *holiness*, *tabernacle*, *area*, &c., &c. On *holiness* [Dan. xi. 31], the Massorites remark, “there is no parallel case of *plene*.” The meaning of the expression *לית*, I shall explain in the Third Part, denominated *The Broken Tables*. The word *שֹׁבֵף* [2 Sam. xviii. 9] is also *plene*; and besides these, there are almost no *plenes* in this form of the noun.

Jerem. xviii. 10; xxxvii. 15; Ezek. xvii. 17; xliii. 20; Hos. x. 6; Mal. i. 12, 13; iii. 22; Ps. xviii. 1; lvi. 1; lxvii. 8; ci. 5. They are confusedly enumerated in the Massorah finalis. p. 13 b, col. 2, with the remark, that throughout the books of Joshua and Judges it is likewise *plene*, with the exception of two passages.

¹⁶ The seventeen instances in which *אוקף* masculine, occurs *plene* are, Gen. xvii. 2; xx. 6; xl. 19; xli. 39; Exod. ix. 15; xxv. 9, 22; xxxii. 10; Deut. ix. 14; 2 Sam. xxiv. 24; Ezek. ii. 3, 4; iii. 27; xxix. 5; xxxviii. 4, 17; Ps. xxv. 5. They are enumerated in the Massorah finalis. p. 13 b, col. 3.

¹⁷ The seventeen instances in which *אוקף* feminine occurs *plene*, are Gen. xxxix. 9; Numb. v. 21; Judg. xiv. 15; Jerem. ii. 35; xi. 17; xxx. 14; Ezek. xvi. 4, 39, 40, 57, 59, 60; xxii. 14, 15; xxiii. 25, 29. They are enumerated in the Massorah finalis, p. 13 b, cols. 3 and 4.

¹⁸ The twenty-seven passages in which *אוקף* is *plene* are Deut. xxxii. 51; Judg. x. 13; Isa. xxxvii. 6; liv. 15; lvii. 11 (twice); Jerem. iv. 22; v. 22; ix. 5, 23; xiii. 5, 25; xvi. 11; xx. 11; xxv. 6; xxxi. 34; xxxvii. 18; Ezek. vi. 9; xxiii. 35 (twice); xl. 3; Ps. xxxi. 6; Esth. v. 12; Lament. iii. 2; Nehem. vi. 14. They are given in the Massorah finalis, p. 13 b, col. 3, with the remark that *אוקף* is also *plene* throughout the books of Joshua and Judges, except in two instances.

¹⁹ The thirty-nine passages in which *אוקף* is *plene* in the Pentateuch are as follows: Gen. xli. 8; xlix. 28, 29; l. 21; Exod. xiv. 9; xxix. 3; Levit. x. 2; xiv. 51; xv. 10, 29; xvii. 5; xxii. 16; xxiii. 43; xxiv. 6; xxv. 55; Numb. iv. 12, 19, 23, 49; v. 4; vi. 20; vii. 3, 5, 6; xxv. 4, 17; Deut. iii. 6, 28; ix. 28; x. 15; xii. 29; xviii. 12, 13; xxvi. 15; xxvii. 26; xxxi. 7, 10. They are most confusedly enumerated in the Massorah finalis, p. 13 b, col. 4, to page 14 a, col. 1. The mnemonic sign *כ"ל* *for my head is filled with dew*, from *Song of Songs* v. 2, is exceedingly ingenious and beautiful. The force of it will be understood, when it is remembered that the word *ראש* *head*, is figuratively used for the *Law*, or the *Pentateuch*, and is so rendered by the Chaldee Paraphrasts on *Song of Songs* v. 11; that the word *כמלא*, *full*, is exactly the expression for *plene*; and that the numerical value of the word *כל*, *dew*, is 39.

²⁰ The twelve passages in which *אוקף* occurs *plene* are, Numb. xxii. 33; xxx. 9; 1 Sam. xiv. 27; 2 Sam. xiii. 18; Isa. xxvii. 11; xxxviii. 4; xxxvii. 26; Jerem. xxxii. 31; xxxiii. 2; Hosea iv. 19; Malachi. i. 13; Ps. xxvii. 4. They are enumerated in the Massorah marginalis on Numb. xxii. 33, with the remark that *אוקף* is also *plene* throughout the books of Joshua, Judges, and Ezekiel, with the exception of three passages.

SECTION IV.—Notice that those words which have always *Vav* with *Shurek* are never noted by the Massorites as *plene*,³⁰ since it is understood that *Shurek* cannot be without *Vav*, and it is well known that *Dagesh* cannot follow it. Hence those words wherein *Dagesh* does follow the *Vav*, as הַיְלֵד, *smitten* [Ps. cii. 5], who is born [Judg. xiii. 8], &c., which the grammarians call “*quiescent with Dagesh*,” the Massorites marked *plene*; whilst those wherein *Vav* is wanted, according to the Massorah, *Kibbutz* takes its place, and they are marked in the Massorah as *defective*.

It is, however, to be remarked that this *Kibbutz* is not called a short vowel, since a long vowel is never changed into a short vowel because of the absence of the *mater lectionis*, but that there are two kinds of *Kibbutzs*. The one, as I have already said, which takes the place of *Vav* with *Shurek*, which is wanted, and the second is really the short vowel, and is never marked by the Massorites as *defective*. If thou shouldst ask, How is it to be known whether it is the *Kibbutz* of the long vowel that takes the place of *Vav* with *Shurek*, or whether it is the short vowel, and does not stand for

Vav with *Shurek*? the reply is, It is known from grammar that there is a *Dagesh* or *quiescent Sheva* after every short vowel, as I have explained it in the *Poetical Section*.

Hence, if a *Kibbutz* occurs, followed by *Dagesh*, or a *quiescent Sheva*, it is a really short vowel, and the Massorites do not note it as *defective*; as, for instance, the Pual פָּקַד *he was numbered*, thou wast numbered, אֶפְקֹד *I shall be numbered*, &c.; and as the participial Hophal מְפַקֵּד *the appointed*, *overseers* [2 Chron. xxxiv. 12]. But when it is not followed either by *Dagesh* or *quiescent Sheva*, then it stands for *Vav*, with *Shurek*, and the Massorites mark it as *defective*. Thus, for instance, in מְשַׁלְּכִים *cast out* [Jerem. xiv. 16.], the *Kibbutz* is not marked as *defective*, for it is a short vowel, because there is a *quiescent Sheva* after it, whereas בְּחַצוֹת

³⁰ The Sulzbach edition substitutes עילוי, *on it*, for לעולם *ever*.

an exception to this rule, for in some portions of the Bible the instances in which it is written fully are enumerated, whilst in others the *defectives* are counted. Thus, in the Pentateuch and in the earlier prophets the *plenes* are counted, whilst in the later prophets the *defectives* are enumerated. The same is the case in every book of the Hagiographa; some count the *plenes* and some the *defectives*.

The plural, both masculine and feminine, of the participle, is generally written without *Vav*, and only in few instances is it written fully, as יוֹצֵאִים, which occurs three times *plene*;²⁸ יוֹשְׁבִים, three times *plene*.²⁹ In every such instance the Massorites remark *plene*. Thus, on the word יוֹרְרָה [Lam. i. 16], the Massoretic remark is “*it has no parallel, and it is plene*,” on הוֹלֵקֶת [Nehem. xii. 38], the Massorites remark “*no parallel, and plene*,” on הוֹלְכוֹת [Nehem. vi. 17], “*no parallel, and plene*,” on הַיְיֹרְדוֹת [Neh. iii. 15], “*no parallel, and plene*.” I shall treat again on this subject in Section viii. But the verbs which have *Cholem* on the first syllable, and whose *Vav* belongs to the root, are generally written fully, as פוֹנֵן [2 Kings xvi. 7], יְקוּמִם [Ps. ix. 8], פוֹנְנֵהוּ, פוֹנְנָה [Ps. xl. 17]. Comp. also יְשׁוּבָב and יְקוּמִם. The same is the case with those verbs in which *Vav* stands instead of the first radical letter *Jod*, as in the *Niphal* and *Hiphil*, viz., נוֹדַע, נוֹדְעָה, נוֹדְעָה, נוֹדְעָה, these are generally written fully.

יוֹשֵׁב יוצאה מן הכלל שביש מקומות נמנין המלאים, וביש מקומות נמנין החסרים, כגון בתורה ונביאים ראשונים נמנין המלאים, ובנביאים אחרונים נמנין החסרים, וכן בכל ספר וספר מכתובים בצאתן נמנין המלאים, ובצאתן נמנין החסרים:

ורוב לשון רבים ורבות בנינוני חסרים וי"ו, ומעטים הם המלאים, כמו יוֹצֵאִים ג' מלאים,²⁸ יוֹשְׁבִים ג' מלאים,²⁹ ובכל מקום נמסר עליהן מלאים, וכן יוֹרְרָה מים, נמסר עליו לית ומלא, וכן הוֹלְקָה למואל (נחמיה י"ב) לית ומלא, אגרותיהם הוֹלְכוֹת לית ומלא, הַיְיֹרְדוֹת מעיר דויד לית ומלא, ועוד ארבר מהם בדבור ח': אבל בפעלים שהחולם בתנועה ראשונה והו"ו בהן שרשיה, הם על הרוב מלאים, כמו הַקּוֹמִים עליך, פוֹנֵן למשפט ככאן, (חלים מ') פוֹנְנָה עלינו ומעשה ידינו פוֹנְנָהוּ, וכן יְשׁוּבָב יְקוּמִם, וכן כשהו"ו במקום יו"ד פ"א הפעל, כגון בנפעל והפעיל נוֹדַע, נוֹדְעָה, הוֹדְעָה, מוֹדְעָה, כוֹשֵׁב, על הרוב מלאים:

פותר Gen. xli. 8	שוכב Ezek. iv. 9	בוקר Amos vii. 14
הולם Deut. xiii. 4	אוֹנֵן Jerem. iv. 14	הורש Amos ix. 13
כוֹחֵן Judg. xvi. 21	הורג Ezek. xxi. 16	ונוסר Nahum i. 2
בוֹצֵץ 1 Sam. xiv. 4	חולש Isa. xiv. 12	גוער Nahum i. 4
שורק Jerem. ii. 21	כסונה Isa. xxiv. 2	הדולג Zeph. i. 9
בבוֹצֵר Jerem. vi. 9	הולם Isa. xli. 7	נוכל Malachi i. 14
קולע Jerem. x. 18	הרכי Isa. xxx. 18	חונג Ps. xlii. 5
פוקד Jerem. xlvi. 25	שוֹחֵץ Isa. lxvi. 3	חובר Ps. lviii. 6
	אוֹסֵף Hos. ix. 15	

They are given both in the Massorah marginalis on Genesis xli. 8, and in the Massorah finalis under the letter *Vav*, p. 27 b, cols. 3 and 4.

²⁸ This must be a slip of the pen, since there are four instances in which יוצאים is *plene*, viz., Ezekiel xiv. 22; xlvii. 8, 12; Zechariah 6, 8. They are enumerated in the Massorah marginalis on Ezekiel xiv. 22.

²⁹ This surely must likewise be a mistake, since יושבים occurs ten times *plene*, viz., Judg. vi. 10; Isa. x. 13; Jerem. xxxvi. 12; xlv. 13; Ezek. iii. 15; viii. 1; 2 Chron. xviii. 9 (twice); xxx. 25; xxxi. 6. The Massorah finalis enumerates them under the letter *Jod*, p. 37 a, col. 3.

Thus, also, the nouns of this form are generally *plene* in the absolute state, as **קְבוּרָה** *sepulchre*, **מְלוּכָה** *kingdom*, &c., and *defective* in the construct, as **קְבוּרָת** *sepulchre of* [Gen. xxxv. 20], **קְבֻצָּת** *heap of* [Ezek. xxii. 20], &c.; but *plene* are **גְּמִילַת** *desert* [Isa. lix. 18], &c. The plurals are very seldom *plene*, as **בְּרוּכִים** *the blessed* [Ps. cxv. 15], **אָרוּרִים** *the cursed* [1 Sam. xxvi. 19], **אֲסוּרִים** *the chained* [Gen. xl. 5], &c., whilst the *defectives* are by far the most, as **אֲטָמִים** *beams*, **שָׂרְפִים** *burnt* [1 Kings vi. 4], &c. Also, **כְּתוּבִים** *written*, is always *defective* in the Pentateuch, though it is *plene* in the Prophets and Hagiographa; as well as the plurals feminine, which are almost all *defective*, as **נְתֻנּוֹת** *given* [Deut. xxviii. 31], **צְרוּרוֹת** *bound up* [Exod. xii. 34], **שָׂרְפוֹת** *burned* [Isa. i. 7], &c., the *plenes* being but few, as **חַלּוֹנוֹת** *the written*, **רְאוּיֹת** *the seen*. The nouns, too, which are according to this form, are mostly *defective* in the masculine, as **כְּרֻבִים** *Cherubim*, which occurs thirteen times *defective*; ⁸¹ **עַמּוּדִים** *pillars*, eleven times *defective*; ⁸² **לַיְל** *night of celebration* [Exod. xii. 42], and **יּוֹם כִּפּוּרִים** *day of atonement* [Levit. xxiii. 28], are both *defective* in this form. The same is the case with the feminine plurals, as **גְּבֻלוֹת** *borders* [Job xxiv. 2], **חַנְיֹת** *vaults* [Jerem. xxxvii. 16], &c. I shall again discuss this subject in Section x. which you will see.

SECTION V.—Both the prophets and other writers have paid much more attention to the quiescent *Jod* with *Chirek*, than to the quiescent

⁸¹ This is another instance which shows how difficult it is to understand Levita's language without consulting the Massorah. From his remark the reader would naturally conclude that *כְּרֻבִים* only occurs thirteen times *defective* in the whole Bible, whereas it is found so nearly thirty times. On referring, however, to the Massorah marginalis on Exod. xxv. 18, we find it remarked *הכרובים כל אורית חסר ונביא וכתוב מלאים במיג חסר כרובים* "the word *כְּרֻבִים* is *defective* throughout the Pentateuch, whereas it is *plene* throughout the Prophets and Hagiographa, with the exception of thirteen passages," which are as follows:—1 Sam. iv. 4; 2 Sam. vi. 2; 1 Kings vi. 25, 27; viii. 7; 2 Kings xix. 15; Ezek. x. 1, 2, 3, 6, 7, 8; Ps. lxxx. 2. There can therefore be no doubt that Levita means these thirteen instances of *defective*.

⁸² The eleven instances in which *עַמּוּדִים* is *defective* are as follows:—Exod. xxvii. 10, 11; xxxviii. 12, 17; Judges xvi. 26; 1 Kings vii. 6, 21; Jerem. xxvii. 19; Ezek. xl. 49; 2 Chron. iii. 16; iv. 12. They are enumerated in the Massorah marginalis on Exod. xxxviii. 12.

וכן השמות על משקל זה על הרוב מלאים, כמו **גְּבוּרָה**, **קְבוּרָה**, **מְלוּכָה**, ובסמיכות חסרים **קְבוּרָת** רחל, **קְבֻצָּת** כסף, והמלאים כמו **כַּעַל** גמול; ובלשון רבים מעטים הם המלאים, כמו **כְּרֻבִים** אתם ל"י, **אָרוּרִים** הם, **אֲסוּרִים** שם ודומיהם, והחסרים הם רבים מאד כמו **שָׂרְפִים**, **אֲטָמִים**, **שָׂרְפִים**, וכן כל פְּתוּחִים דאורייתא חסרים, ובנביאים וכתובים מלאים, וכן הרבות כמעט כלהון חסרים, כמו **אֲטָמֹת**, **שָׂרְפוֹת** קרים, **תְּנֻחַת** לעם אחר, **צְרוּרָה** בשמלתם, **שָׂרְפוֹת** אש, ודומיהן רבים, ומעטים הם המלאים כמו האלות הפְּתוּחוֹת, וחלונות אֲטָמֹת, עֲשׂוּיֹת, רְאוּיֹת, וכן השמות הבאים על משקל זה רבים מהן חסרים, כמו **כְּרֻבִים** י"ג חסרים,⁸¹ **עַמּוּדִים** י"א חסרים,⁸² ליל **שָׂרְפִים**, יום **כִּפּוּרִים**, כל לישנא חסר, וכן לשון רבות, **גְּבֻלוֹת** ישינו, ארבע **כְּלִיּוֹת**, אל **חַנְיֹת**, ועוד אדבר בס' בדבור "ע"ש:

הדבור **החמישי**: כבד כבודו מאוד הנביאים וכותבי הספרים את הו"ד הנהה עם

into the streets [Ibid.], is marked as *defective*, because it is neither followed by *Dagesh* nor by a quiescent *Sheva*. Thus, also, **עֲקָרִים** *ringstraked*, **שֶׁבֶט** *speckled*, and **שֶׁבֶט** *dotted* [Gen. xxxi. 10], are not marked as *defective*, because they have *Dagesh*, whilst **עֲטָפִים** *the feeble*, and **קִשְׁרִים** *the strong* [Gen. xxx. 42], are marked as *defective*, because they have no *Dagesh*. For the same reason **טְמֵאָה** *uncleanliness*, **שֶׁלֶתֶן** *table*, **סֹפָה** *covering*, **הַפָּה** *tabernacle*, **הַקָּה** *law*, &c., are not marked as *defective*, because they have a quiescent *Sheva* or *Dagesh*.

Hence every *Kibbutz* at the end of a word is marked by the Massorites as *defective*, because neither *Dagesh* nor a quiescent *Sheva* can be at the end of a word. Thus, the nouns **גְּבֻל** *border* [2 Sam. xxi. 5], **זְבֻל** *habitation* [1 Kings viii. 13], **גְּבֻלָּת** *division* [Exod. viii. 19], **גְּבֻלָּת** *captivity* [Obad. i. 20], &c., as well as the verbs, viz.—**יִאָרְבֶּן** *ye shall prolong* [Deut. v. 16, vi. 2], **יִשְׁלַח** *ye shall cast* [Exod. xxii. 30], **יִקָּם** *let him arise* [Gen. xxvii. 31], **יָשָׁב** *return* [Joshua vii. 10], &c.; all these, and the like, are marked as *defective*.

The word **נְאֻם** *oracle*, however, is an exception, and the Massorites do not mark it as *defective*, because it never occurs *plene*; there is no parallel in the whole Bible of a word occurring so often, and always with *Vav* *defective*.

Notice, also, that most of the *Kal* participles passive singular, both masculine and feminine, are written fully. In the masculine, as **כְּתוּב** *it is written*, **חֲתוּם** *sealed*, **בְּרוּךְ** *blessed*, **עָצוּם** *strong*, the *defectives* being few, as **בְּקָם** *laid up* [Deut. xxxii. 34], **לְבִשׁ** *dressed* [Prov. xxxi. 21], **זָעַם** *despised* [Prov. xxii. 14], &c.; and feminine, as **אָרוּרָה** *cursed* [Gen. iii. 17], **עֲרוּבָה** *kept* [2 Sam. xxiii. 5], &c. The *defectives* in this case too being very few, as **שְׁלָחָה** *sent* [Gen. xlix. 21], **הַעֲשִׂיה** *ordained* [Numb. xxviii. 6]. But in the construct state they are mostly *defective*, as **בְּעֻלָּת** *wedded* [Gen. xx. iii.], **שְׁכָרַת** *drunk* [Is. li. 21], **אֲהָבַת** *beloved* [Hos. iii. 1], &c., there being only a few which are written fully, as **עֲצוּבַת** *pained* [Is. liv. 6].

(ירמיה י"ד), הנח על קבוץ של משלמים לא נמסר חסר, כי הוא ת"ק, שהרי אחריו הוא נח, ועל קבוץ של בחצור נמסר חסר, כי אין אחריו דגש או שוא נח; וכן עֲקָרִים נקדים וְבָרָדִים (בראשית ל') לא נמסר עליהן חסר, כי הם דגושים, ועל הַעֲטָפִים ללבן הַקִּשְׁרִים ליעקב נמסר חסר, לפי שאינם דגושים; וכן שְׁלָתֶן, טְמֵאָה, חֲפָה, סֹפָה, הַקָּה, לא נמסר עליהן חסר, כי הם בשוא נח או בדגש:

ולכן על כל קבוץ שהוא בסוף התיבה נמסר חסר, כי לא שייך דגש או שוא נח בסוף התיבה, כמו נֶבֶל ישראל, בית וְגַל לך, ושמי פֶּדֶת, וְגַלֵּת החל הזה וכו'; וכן בפעלים, למען יִאָרְבֶּן ימִיך, לכלב תִּשְׁלַחֵךְ, נֶקֶם נא אבי, קָם לך, שָׁב לך מצרים, וישמע בעפר לְךָ, על כל אלה ודומיהם נמסר חסר, ומלת נָאֻם יוצאה מן הכלל, שלא נמסר עליה חסר, לפי שלא באה לעולם מלא, ואין לה דומה בכל המקרא מלה שהיא נמצאת כל כך הרבה, וכלם חסרים וי"ו:

ודע כי רוב לשון יחיד בפעול הקל הוא מלא, כמו פְּתוּב, זָרוּם, בְּרוּךְ, עָצוּם, והחסרים הם מעטים, כמו קָם עמדי, דברים ל'ב), לְבִשׁ שנים (משלי ל'א), זָעַם ה', וכן לשון נקבה על הרוב מלא, כמו אָרוּבָה הארמה, אָרוּבָה בכל ושמִיךָ, וחסרים הם מעטים, כמו אֵילָה שְׁלָחָה, הַעֲשִׂיה בהר סיני, אבל בסמיכות דובן חסרים, כמו בְּעֻלָּת בעל, וְשָׁכַרָה ולא מיין, אֲהָבַת ריע, ומעטים המלאים, כמו עֲצוּבַת רוח:

החירק יותר מהיו"ו הנחה עם החולם, וזה ששל הרוב חסרו והחסירו היו"ו, כמו שכתבתי, אבל היו"ד הנחה השאירוה וקימה ברוב המקומות, ובעבורה קראו מניחי הנקוד לחירק שאחריו יו"ד חירק גדול, דהיינו תנועה גדולה, והחירק שאין אחריו יו"ד קראו חירק קטן, דהיינו תנועה קטנה; והכלל כי ב' מיני חירק הם, קטן וגדול שם הוא, הקטן דינו בלי יו"ד, והוא תנועה קטנה, והגדול דינו ביו"ד, והוא תנועה גדולה:

לכן כל חירק של תנועה קטנה, לא נמסר עליו חסר לעולם, ועל חירק של תנועה גדולה, לא נמסר מלא לעולם, אך לפעמים תבוא תנועה גדולה בלי יו"ד, ואז נמסר עליו חסר, כמו בנה גנתי (מלכים ח'), ראתה כי אתה (תהילים ט'), ודומיהן:

והסימן להכיר החירק של תנועה קטנה מהחירק של תנועה גדולה, כשהוא חסר יו"ד, הוא הסימן שנתתי בקבוץ, דהיינו החירק שאחריו דגש או שוא נח, הוא תנועה קטנה, וכשאינם אחריו, וחסר יו"ד, הוא תנועה גדולה, וחסר עלפי המסורת; והמשל הנה על יתקמתי את השבועה (בראשית כ"ו) נמסר חסר יו"ד, לפי שאין אחר החירק³³ דגש, והיה דינו להיות מלא, ועל יתקמתי מעלי, לא נמסר חסר יו"ד, לפי שהוא תנועה קטנה שהרי אחריו דגש:

והכלל כל חירק שאין אחריו דגש או שוא נח, דינו להיות מלא, וכן הוא מלא על הרוב, כנון כשיבא אחריו נח נראה במקף

It is for this reason that the *Chirek* of the short syllable is never marked by the Massorites as *defective*, and the *Chirek* of the long syllable is never marked as *plene*. Sometimes, however, the long syllable occurs without *Jod*, then the Massorites mark it as *defective*; as *בָּנִיתִי*, *I have built* [1 Kings viii. 13], *רָאִיתָהּ*, *thou hast seen* [Ps. x. 14], &c.

The sign whereby the *Chirek* of the short syllable may be distinguished from the *Chirek* of the long syllable, is by the absence of *Jod*.

It is the same as the one I stated in the case of the *Kibbutz*. That is, whenever *Chirek* is followed by *Dagesh* or quiescent *Sheva*, it is a short syllable, and when these do not follow it, and yet *Jod* is absent, then it is a long syllable, and is *defective*, according to the Massorah. For instance, on *וַיִּתְקַמְתִּי*, and *I shall perform* [Gen. xxvi. 3], the Massorites remark, "*Jod is wanted*," because there is no *Dagesh* after the *Chirek*,³³ and, according to rule, ought therefore to be *plene*; whereas on *וַיִּתְקַמְתִּי*, and *I shall cause to cease* [Numb. xvii. 20], they do not remark that the *Jod* is wanting, because it is a short syllable, for there is *Dagesh* after it.

According to rule, every *Chirek* which is not followed by *Dagesh*, or quiescent *Sheva*, ought to be *plene*, and is generally *plene*. That is, when it is followed by an audible letter at the end of the word, as *לְצִיר*

³³ Instead of *חירק* אחר החירק, for there is not after *Chirek*, the Sulzbach edition has שאין אחרה, for there is not after it.

התיבה, כמו צִיר, חֲסִיד, אֹפִיר, פְּבִיר, אֹיִל, נָסִיל ודומיהם, ונמצאות מעטים חסדים בשם העצם, כנון ואת אֹפִיר ואת חוּילָה, ומחשבוני עד לְצִיר, וכן כל צִיר חסר חוץ מן ה' מלאים,³⁴ ולא יבא אחריו נח נכתר בכוף התיבה לעולם רק האל"ף, כמו נָבִיא, נְשִׂיא, הָבִיא, מָבִיא, אָבִיא, יָבִיא וכו', ולא תָקֵא הארץ, אבל וְתָקֵא הארץ אתכם, חסר יו"ד ודומיהן מעטים; אבל החירק שלפני יו"ד ומ"ם הרבים רובו דרוכו מלא, כמו אֲנָשִׁים חֲכָמִים ויָדְעִים (דברים א'), ודומיהן, וזה דרוקא כשאין לפני חירק אחר של תנועה גדולה כמו אלה שכתבתי ודומיהן:

אבל כשהיו שם ב' חירקים רצופים, כמו אֲדִירִים, פְּבִירִים, אֲצִירִים, רִבִּיּוּם וכל הדומים לאלה, חסר יו"ד הרבים על הרוב, כמו את הַתִּנְיָנִים ג' חסר בלישנא,³⁵ וכן כל צִדִיקִים דבאורייתא חסר, חוץ מן אחד,³⁶ וכן נְשִׂאִים ד' כתיבים כן באורייתא וכל נביאים וכתובים דכותיה חוץ מן ד' נְשִׂאִים,³⁷ וכן כל הַמְיָמִים דבעירא חסר פ' הכמונים לבהמה, כנון כבשים, אֵילִים, עֲזִים ודומיהן, וכל לשון נְבִיאִים דשמואל וירמיה חסדים חוץ מן ג'

But when two *Chireks* do follow each other, as in *פְּבִירִים* the mighty, *אֲדִירִים* the strong, *רִבִּיּוּם* showers, *אֲצִירִים* the potent, &c., the *Jod* of the plural is frequently omitted. Thus, *הַתִּנְיָנִים*, the sea monsters, is three times *defective* in this form.³⁵ The same is the case with *צִדִיקִים*, the righteous, which is always *defective* in the Pentateuch, except in one place;³⁶ the same with *נְשִׂאִים* princes, which is so written four times in the Pentateuch; and likewise in the Prophets and Hagiographa, except in four instances where it is *נְשִׂאִים*.³⁷ The same is the case with *תְּמִימִים* without blemish; when it refers to animals it is *defective*; that is, whenever it is the predicate to sheep, rams, goats, &c. The word *נְבִיאִים* prophets, is always *defective* in the books of Samuel

³⁴ That the proper name "David is always *defective*, except in five instances, in which it is *plene*" is surely a mistake. The Massorah marginalis, both on 1 Kings xi. 4 and Ezekiel xxxiv. 23, does indeed remark that "David occurs five times *plene* (מלאים) (דוד ה' מלאים) 1 Kings iii. 14; xi. 4, 36; Ezekiel xxxiv. 23; Song of Songs iv. 4; as the five instances; but it adds *מלאים* וכל הריסר ועורא וד' דכור מלאים throughout the twelve minor Prophets, Ezra, and Chronicles, which is not to be gathered from Levita's statement.

³⁵ The three instances in which הַתִּנְיָנִים wants the *Vav* plural are, Gen. i. 21; Exod. vii. 12; Deut. xxxii. 33.

³⁶ The single instance in which צִדִיקִים is *plene* in the Pentateuch is in Exod. xxiii. 8, on which the Massorah parva remarks ל' כל דמיל, no parallel, it is entirely *plene*.

³⁷ The four instances in which נְשִׂאִים occurs are, Gen. xvii. 20; xxv. 16; Numb. vii. 10; xxvii. 2. They are enumerated in the Massorah marginalis on Gen. xvii. 20.

We also find the Talmud at variance with the Massorah; it takes **פְּלוּת** finished [Numb. vii. 1], as defective, and remarks on it that it is not *plene*; so also **דַּוְרֹת** door-posts [Deut. xi. 20], according to the Talmud is defective, whereas according to the Massorah it is *plene*; and **מַעְבְּרִים** [1 Sam. ii. 24], too, is according to the Talmud defective, and according to the Massorah *plene*.⁴²

Notice, also, that in some of the words which have two *Chireks*, the first *Jod* is defective. Thus, **שָׁרְיָם** branches [Genesis xl. 10], wants the second *Jod*, whilst **שָׁרְיָם** branches [Gen. xl. 12], wants the first *Jod*; **צְדִיקִים** the righteous [Hos. xiv. 10], wants the first *Jod*, whilst **צְדִיקִים** the righteous [Ezek. xxiii. 45], wants the second *Jod*. The same is the case with **אֲוִלִים** fools, which wants the first *Jod* five times; and there are some words wanting both *Jods*, as **שָׂרִשִׁים** captains [Exod. xiv. 7], **אֲדָרִים** mighty [Ezek. xxxii. 13].

The participles *Hiphil*, too, are found wanting the first *Jod*; as **מִשְׁמַעִים** making a noise [1 Chron. xv. 28], **מַחְלִמִים** dreaming [Jerem. xxix. 8], &c. All the other tenses of *Hiphil*, however, are generally *plene*, and there are but few found defective; as **הִקְרַב** he offered [Numb. vii. 19], and **וַיִּמְצְאוּ** and they presented [Levit. ix. 12, 18], **וַיִּבְדְּלוּ**, and I have separated [Levit. xx. 26], &c.

The plurals of the passive participles *Kal*, however, sometimes occur without *Jod*, but this only takes place when the *Vav* is written fully, and it is to prevent two quiescents following each other, as I have already explained in Section ii. For example, the words **נְתוּנִים** they are given, **נְתוּנִים** they are given [Numb. iii. 9], are both with-

instance is in Gen. xxv. 6, and the other in Esther ii. 14. Now Rashi, who, in his commentary on Gen. xxv. 6, follows the traditional exposition of the Midrash, remarks, "The textual reading is *defective* [that is without the plural *Jod*], because Abraham had only one concubine, namely, Hagar, who was identical with Keturah." But this reading, which is contrary to the Massoretic text, has evidently arisen from a pious desire to lessen the number of concubines of the father of the Hebrew nation. The *Bereshith Rabba*, from which Rashi's remark is derived, is the part of the *Midrash Rabba*, or exposition of the Pentateuch, which treats on *Bereshith* = Genesis. For an account of the *Midrash*, see *Kitto's Cyclopaedia*, s. v.

⁴² For an explanation of *Mezuzah* see above, p. 95, note 18. The variations between the Talmud and the Massorah, adduced by Levita, are taken from Jacob b. Chajim's *Introduction to the Rabbinic Bible*: comp. p. 19, &c., where they are fully discussed.

and Jeremiah, except in three instances in Samuel and in eight instances in Jeremiah; **גְּבִיעִים** goblets, too, is always defective; **שְׂעִירִים** goats, is always defective, except in two instances; **צְמִידִם** bracelets [Gen. xxiv. 30], and many others, are likewise defective. A few plurals, which are preceded by *Tzere* and *Chirek*, are also defective. Thus, **אֵילִם**, rams, has never the *Jod* plural in the Pentateuch, except in four instances; ⁴⁰ the same is the case with **הַיַּיִם**, the hot springs [Gen. xxxvi. 24]. Besides the *Tzere*, we find **הַיָּמִים** the days [Numb. vi. 5], defective, which has no parallel in the Scripture.

Moreover, the participles *Hiphil*, because they have two *Chireks* following each other, are also wanting in most cases the *Jod* of the plural. Three instances of it are to be found in the Pentateuch, viz., **מַעֲבִידִם** making labour [Exod. vi. 5], **מַקְדִּישִׁים** making holy [Levit. xxii. 2], and **מַקְצִיפִים** making angry [Deut. ix. 22]; and some in the Prophets, as **מִשְׁחִיתִים** destroying [2 Sam. xx. 15], &c. The same occurs with *Chirek* before the termination *ת*, which is always *plene*, as **רֵאשִׁית** beginning, **תְּחִלַּת** end, &c., except in those cases where there are two *Chireks* together, as **שְׁלִישִׁת** third, **רְבִיעֵת** fourth, **חֲמִישִׁת** fifth, &c., which are generally defective.

The rule is that all the plurals of both participles and nouns, which have not two *Chireks* following each other, are written fully, except in a few instances, as **מְדֻרְהִים** banished [Lam. ii. 14], &c. Rashi's remarks on **פְּיִלְגָשִׁים** concubines [Gen. xxv. 6], that it is defective, which is taken from *Bereshith Rabba*, is contrary to the Massorah, for the Massorites mark it "twice *plene*."⁴¹

³⁸ Though the Massorah parva on 1 Sam. xix. 20, also remarks that **נְבִיאִים** occurs three times *plene* (כִּי כֹל בְּלִישׁ), yet there seem to be four instances; viz., 1 Sam. x. 11, 12; xix. 20; xxviii. 6. The eight instances of *plene* in Jeremiah to which Levita refers are, Jerem. v. 13; vii. 25; viii. 1; xxvi. 8, 11; xxviii. 8; xxix. 1; xxxv. 15. They are enumerated in the Massorah marginalis on Jerem. xvi. 2.

³⁹ The two passages in which **שְׂעִירִים** is *plene* are, Isa. xii. 21; 2 Chron. xi. 15.

⁴⁰ The four instances in which **אֵילִים** is entirely *plene* are, Gen. xxxii. 15; Levit. viii. 2; Numb. xxiii. 1; Deut. xxxii. 14.

⁴¹ The Massorah marginalis on Gen. xxv. 6 distinctly remarks that the word **פְּיִלְגָשִׁים** occurs twice entirely *plene*, that is, with the two *Jods* after the two *Chireks*. The one

וכן מצינו שהגמרה שלנו, חולקה על המסורה, כגון כי ביום פְּלוּת משה (במדר ו') חסר, ונמסר עליו ליה מלא, וכן על כַּוּוּת ביתך (דברים ו'), מוּזוּת כתיב, ולפי המסורה הוא מלא, וכן מַעְבְּרִים עם ה' לפי הגמרה חסר, ובמסורה הוא מלא: ⁴²

ודע כי יש מאלו של ב' הריקים שהחסר יו"ד קרמאה, כמו ובגפן שלשה שְׂרִיגִם חסר יו"ד תנינא, שלשת הַשְּׂרִיגִים חסר יו"ד קרמאה, וְצִדְקִים ילכו בו, חסר יו"ד קרמאה, ואנשים צִדְקִים המה, חסר יו"ד תנינא, וכן אֲוִלִים ה' חסר יו"ד קרמאה, ⁴⁰ ומצאיים חסרי ב' הַיָּמִים וְשָׁלֹשִׁים על כלו, ובנות נויים אֲדָרִים:

וכן בבינוני הפעיל נמצאים חסרי יו"ד קרמאה, כמו מַשְׁפָּעִים בנבלים, אם מְתִים אתם אותי, אשר אתם מְהַלְמִים ורומיהן, אבל כל שאר פעולות ההפעיל הם מלאים על הרוב, ונמצאים מעטים חסרים, כמו הִקְרַב את קרבנו, וּמְצָאֵנוּ אֵלָיו, וַאֲבָדְלוּ אִתְכֶם ורומיהן: **אֲבָל** בפעול בנין הקל, באים לפעמים חסרי יו"ד הרבים, אבל אין זה רק כשהן מלאים וי"ו, וזה כדי שלא יהיו שם ב' נהים דצופין, כאשר בארתי בדבור ב'; והמשל נְתוּנִים נְתוּנִים המה לי, שניהם חסרי יו"ד, לפי

בשמואל וז' בירמיה, ³⁸ וכל גְּבִיעִים חסר, וכן כל לשון שְׂעִירִים חסר חוץ מן ב', ³⁹ וכן וְהַצְמִידִם על ידיה (בראשית כ'ד) ורומיהן רבים; ונמצאים מעטים בצדי ובחיריק, כמו כל אֵילִם דאורייתא חסר יו"ד הרבים חוץ מן ד', ⁴⁰ וכן אשר מצא את הַיָּמִם, ובזולת צדי נמצא הַיָּמִם אשר יו"ד חסר, ואין לו רומה במקרא:

וכן הבינונים מבנין הפעיל לפי שיש בהם ב' הריקים רצופים על הרוב חסרים יו"ד הרבים, ג' מנהון באורייתא מַעְבְּרִים אוחם (שמות ו'), מַקְדִּישִׁים לי, מַקְצִיפִים הייחם, וכן בנביאים, כמו מַשְׁפָּעִים להפיל החומה ורומיהן, וכן החיריק שלפני תי"ו הנוכפת בסוף התיבה לעולם מלא, כמו רֵאשִׁית, שְׂאֵרֵת, אֲחֵרֵת, תְּחִלַּת ורומיהן, חוץ מאותן שיש בהן ב' הריקים רצופים, כמו שְׁלִישִׁת, רְבִיעֵת, חֲמִישִׁת וכן רובן חסרים:

והכלל כל לשון רבים בבינונים ובשמות שאין בו ב' הריקים רצופים הם מלאים, זולת מעטים, כמו מְשֻׁאֵר שוא וּמְדוּרְהִים, ומה שפירש רש"י על ולבני הַפְּלִגָשִׁים חסר כתיב שהוא מלשון בראשית רבא הוא כנגד המסורה, כי נמסר עליו ב' מלאים: ⁴¹

out *Jod*, because they have *Var* fully written, whilst *נתנים נתנים they are given, they are given* [Numb. viii. 16], are *defective* of *Var*, because they have *Jod plene*; as you will see on examination.

The general rule is that the *Chirek* of the long syllable has mostly the *Jod* written fully, whilst *Cholem* generally is without *Var*. There is no necessity for me to explain to you that *Cholem* and *Chirek*, with quiescent *Vav* and *Jod* at the end of a word, are always *plene*; as *ירו his hand, רגלו his foot, רגלי my foot, רגלי my foot, &c.*, since it is evident that *Vav* and *Jod* can never be omitted in such cases, because a vowel-point can never be under the final letter of a word, except under *Kaph, Tav, and final Nun*. These have sometimes *Kametz* at the end of a word, as I shall explain in Section x.

SECTION VI.—A quiescent *Jod* does not follow *Tzere*, except when it belongs to the root, or when it indicates the plural. It belongs to the root, as *היטיב doing good, איטיב I shall do good* [Gen. xxxii. 13], *תינק she shall nurse* [Exod. ii. 7], *איילכה I shall go* [Micah i. 1]; and it stands for the radical *He*, as *צויתי I commanded* [Deut. iii. 21], *קנייתי I wait* [Isa. v. 4], and in a few more such instances. The same is the case in those nouns in which *Jod* is radical, as *ביתה house, עין eye*, or stands for the radical *Vav*, as in *צידה food, שיבה old age*, the roots of which are *צוד* *בוש*. I shall recur to this subject in the next Section.

The *Jod* after *Tzere*, to indicate the plural, is the same *Jod* as is used with the suffix in plural nouns of the third and second persons, both masculine and feminine, as *בניהם their sons, בניכם your sons, בניהן their sons (feminine), בניכן your sons (feminine), בנותיהם their daughters, בנותיכם your daughters, &c.*, and these are never marked in the Massorah as *plene*; and a few of these are found *defective*, as *אבותיהם your fathers* [Deut. i. 11]. The expressions *אלהם to them, and אליכם to you*, are also found *defective*

in every book of the Scriptures, and they are counted according to the Massorah. Thus, also, the suffix first persons in nouns, as *בצערינו with our youth, בבנינו with our sons* (Exod. x. 9), are not marked by the Massorites as *plene*. But the nouns which have the pronoun, first person, pointed alike, both in the singular and plural, and in which there is no difference in the points, except that the plural has *Jod*, these are marked by the Massorites as *plene*.

Thus, for instance, *ירינו our hands* [Deut. xxi. 7], has the Massoretic mark *plene*, whilst *וירנו and our hand* (Gen. xxxvii. 27), is marked *defective*, because it is the singular, as is evident from the word *תהי let it be*; so also *רגלינו our feet* (Ps. cxvii. 2), is marked *plene*, whilst *רגלנו our foot* [Ps. lvi. 9], is marked *defective*, because it is the singular. Whereas *דברנו our word* (Josh. ii. 14), which is the singular, as is evident from the word *זה this*; and the expressions *לבנו and לבבנו our heart*, in which *Jod* is wanting, are never marked as *defective*, because they do not occur in the plural. But the words wherein a quiescent *Jod* is expressed after *Tzere*, which *Jod* neither belongs to the root nor indicates the plural, are always marked as *plene*; as *פליטה escape* [Jerem. i. 29], *תגיד thou shalt say* [Exod. xix. 3], and a few more like these.

Moreover, the quiescent *Jod* is also to be found after *Segol*, but this only occurs in the pronouns, second person masculine and third person feminine of plural nouns, both masculine and feminine; as *בנותיך thy sons, בנותיך thy daughters, בניהך her sons, בנותיך her daughters*, and they are never marked *plene*. Many of them are found without *Jod*, especially in the case of the suffix second person masculine; as *דברך thy words* [Gen. xlvii. 30], of which there are thirteen *defectives*;⁴³

וכפר, ונמנן על פי המסורה; וכן בכנוי המדברים בעדם, כמו בצערינו ובנותינו, בבנינו ובנותינו (שמות י'). לא נמסר עליהם מלא, אבל השמות שהם בכנוי המדברים בעדם, שהם שוים בנקודתם ליחיד ולרבים ואין הפרש ביניהם בנקודתם רק שלשון רבים הוא כ ו'ד, או נמסר עליו מלא:

והמשל ירנו לא שפכו נמסר עליו מלא, וירנו אל תהי בו (כראשית ל"ז) חסר, שהוא לשון יחיד בראית מלה תהי, וכן עומדות היו רגלנו (החילים קכ"ב) נמסר עליו מלא, למוט רגלנו חסר, שהוא לשון יחיד, וכן אם לא תגיד את דברנו זה, לשון יחיד בראית מלה זה, וכן כל לבנו ורגלנו חסרים יו"ד, ולא נמסר עליהן חסר, כי לא נמצאו בלשון רבים; אבל המלות שיש בהן יו"ד נחה כתובה אחר הצרי ואינה שרשית, וגם לא תורה על לשון רבים, תמיד נמסר עליהם מלא, כמו אל יהי לה פליטה, השפים ושלוח, ותגיד לבני ישראל, ודומיהן מעמים:

והנה נמצא גם כן יו"ד נחה אחר הסגול, וזה דווקא בכנוי הנוכח לזכר והנחרת לנקבה בשמות שהן לשון רבים ורבות, כמו צנדך ובנותיך, צנדך ובנותיך, ולא נמסר עליהם מלא לעולם, ונמצאים הרבה מהן חסרי יו"ד, ובפרט בכנוי הנוכח לזכר, כמו אנכי אעשה דברך, והם י"ג חסרים,⁴³ וכן הודיעני נא את

⁴³ The thirteen instances in which the plural *דברך* occurs *defective* are, Gen. xxx. 34; xlvii. 30; Numb. xiv. 20; Ps. cxix. 9, 16, 25, 28, 42, 65, 105, 107, 163. The Massorah marginalis, both on Gen. xxx. 34, and on xlvii. 30, mentions the three instances which occur in the Pentateuch as belonging to the thirteen *defectives*, and refers to the Massorah finalis for the whole list. But we could find no such list in the Massorah.

word יַחְדָּו *together*, which is always *defective*, except in Jeremiah, where it is found *plene* three times.⁴⁵ To the same category belong the expressions שָׁלוּ *quails* [Ps. cv. 40], קָטְנוּ *winter* [Song of Songs ii. 11], עָנָו *humble* [Numb. xii. 3], &c. We also find that the textual reading is *defective*, whilst the marginal reading is *plene*; as יָדָיו *his hands*, in the *Kethiv*, and יָדָיו in the *Keri*, [Levit. ix. 22], צַנְאָרָיו *his neck*, in the *Kethiv*, and צַנְאָרָיו in the *Keri* [Gen. xxxiii. 4]. But I shall discuss this subject in the Second Part, Section i.

Section VII.—Hitherto, I have treated on biliteral and triliteral words, in which all the letters are audible. I shall now discuss monosyllabic words, called little words. It is well known that the *plene* and *defective* monosyllabic words are those which have in the middle of the word either *Vav* quiescent, with *Cholem* and *Shurek*, or *Jod* quiescent, with *Chirek* and *Tzere*, and that in regard to words with other vowel-points there cannot be *plene* and *defective*, because no quiescent *Vav* or *Jod* can follow these points. On this subject I shall treat again in Section ix.

Now those pointed with *Cholem* are of two kinds. The first class consists of words, the middle letter of which is a quiescent *Vav*, as *עור* *light*, *יום* *day*, *טוב* *good*, *מור* *myrrh*, *קול* *a voice*, *כוס* *a cup*, *עור*, *סוב*, *כור*, *קול*, *כוס*, *עור*, *שור*, *בוד*, *עור*, *אוז* and *דומיהם*, the expression *לא* *not*, is an exception, being always *defective*, except in thirty-five instances;⁴⁶ and the expression *עוד* *again*, is *defective* in fourteen instances;⁴⁷ so also *דור* *generation*, is *defective* when

⁴⁵ Both the Basel and the Sulzbach editions have הַסְרִים ג', "the word יַחְדָּו is always *defective*, except in Jeremiah, where it is found three times *defective*." But this is evidently a mistake for מְלֵאִים *plene*, since the word in question actually occurs three times in Jeremiah, viz., xlvi. 12, 21; xlix. 3.

⁴⁶ The thirty-five instances in which לֵוִי is *plene* are, Gen. xxxi. 35; Levit. v. 1: 1 Sam. ii. 24; xix. 4: 1 Kings xviii. 5; xx. 8; xxii. 18; 2 Kings v. 17; vi. 12; Isa. xvi. 14; xxviii. 15; Jerem. ii. 25, 31; iii. 3, 12; iv. 11; v. 9, 10, 12 (thrice), 24; vi. 9; vii. 28; viii. 6, 2; x. 4; xv. 7, 11; xxix. 23; xlvi. 27; xlix. 20; Ezek. xvi. 56; xxiv. 16: Lament. i. 12. They are enumerated, in a most confused manner, in the Massorah marginalis on Levit. v. 1.

⁴⁷ The fourteen instances in which עוֹד is *defective* are, Gen. viii. 22; xix. 12; xl. 13: 2 Sam. xiv. 32: 1 Kings xii. 5; Jerem. ii. 9; xiii. 27; xv. 9; xxxiii. 13; Hos. xii. 1, 10; Micah i. 15; Zech. viii. 20; Ps. xxxix. 2; xxxix. 2. Comp. Massorah marginalis on Gen. viii. 22, with Jerem. xv. 9.

במלח יַחְדָּו שְׂדוּא הַסְרָה לְעוֹלָם, הוּץ בַּסְפָּר יִרְמִיָּה נִמְצָאִים ג' מְלֵאִים,⁴⁵ וּבְכָל־לַם שְׁלֹו, סְפָר, עָנָו, וּנְמִצָּאִים דְּכֵתִיבִים הַסְרִים וּקְרִינִן מְלֵא, כְּמוֹ וְיִשָּׂא יָדוֹ (וְיִקְרָא מ') יָדָיו קְרִי, עַל צְוֹאָרוֹ צְוֹאָרָיו קְרִי, וְעוֹד אֲדַבֵּר בָּם בְּלוֹחֹת שְׁנִיּוֹת בְּמֵאמֶר א' :

הַדְּבֹר הַשְּׁבִיעִי : לֹא דִבְרַחֵי עַד הֵנָּה רַק בְּמִלֹּת שֵׁשׁ בְּחֵן ב' אוֹ ג' אוֹתִיּוֹת נְעוּת, וְעַתָּה אֲדַבֵּר בְּכָל־לַם עַל מְלוֹת שֶׁל תְּנוּעָה אַחַת הַנִּקְרָאוֹת מְלוֹת וְעֵדוּת; וְיִדְוֶעַ כִּי הַמְלוֹת הַזֵּוֹעֵרוֹת שֶׁשִּׁיךְ בָּהֶן מְלֵא אוֹ חֶסֶד, הֵן אוֹתֵן שֵׁשׁ בְּחֵן בְּאִמְצַע הַמְלָה וְי"ו נָחָה עִם חוֹלָם אוֹ שׁוֹרֵק, אוֹ יו"ד נָחָה עִם הֶרֶק אוֹ צְרִי; אֲבָל אַחֵר שֶׁאֵר הַנִּקְרָאוֹת לֹא שִׁיךְ מְלֵא וְחֶסֶד, כִּי לֹא שִׁיךְ אַחֲרֵיהֶן וְי"ו אוֹ יו"ד נָחָה, וְעוֹד אֲדַבֵּר בָּם בְּרִבּוֹר מ' :

וְהֵנָּה הַנִּקְרָאוֹת בְּחוֹלָם הֵם שֶׁל ב' מִיָּנִין, הַמִּין אַחֵר הֵם שֶׁל נָחֵי ע"ן וְי"ו, כְּמוֹ אוֹר, יוֹם, סוֹב, כוֹר, קוֹל, כוֹס, עוֹר, שׁוֹר, בּוֹד, עוֹד, אוֹז וְדוּמִיָּהֶם, הֵם תְּמִיד מְלֵאִים, וּמְלֵא לֹא יוֹצֵאֵה מִכָּל־לַם שְׂדוּא תְּמִיד הַסְרָה. הוּץ בְּל"ה מְקוּמוֹת,⁴⁶ וּמְלוֹת עוֹד רַבָּא הַסְרָה בִּי"ד מְקוּמוֹת,⁴⁷ וְכֵן דוֹר נִמְצָא חֶסֶד כְּשִׁיחֵי שְׁנַיִם

יָדְקָה וְהֵם ג' חֶסֶדִים,⁴⁴ וְכֵן וְיִבְאוּנִי הַסְרָה חֶסֶד כָּל־לַם לְשׁוֹן רְבִים, וְהַכְּנוּל מוֹרָה עַל הַיּו"ד הַחֶסֶד, וְאֵע"פִּי שֶׁלְשׁוֹן יַחִיד בֹּא ג' כְּבִנְנוּל כִּשְׂהוּא בְּהַפְסֵק, כְּמוֹ יָדְךָ, רַגְלְךָ, אֶזְנְךָ וְדוּמִיָּהֶן, חוֹכֵל לְהַכִּיר הַיַּחֲדִידִים מִן הַרְבִּים בְּמִלֹּת הַסְמּוּכוֹת לָהֶם, כְּמוֹ הַגִּבֹּר עַל־יָדְךָ, פֶּן תִּגְנוֹךְ ג. יִבֵּן רַגְלְךָ, לֹא פִתְחָה אוֹנְךָ, אֵל יָגִים שׁוֹמֵרְךָ, יִצִּיק לְךָ אוֹיְבֶךָ כָּל־לַם לְשׁוֹן יַחִיד, וְלֹא נוֹכַל לֹמַר שֶׁהֵם לְשׁוֹן רְבִים וְחֶסֶדִים יו"ד בְּעִבּוֹר הַגִּבֹּר, תִּגְנוֹךְ, פִּתְחָה, יָגִים, יִצִּיק דְּסִמּוּכִים לָהֶם שֶׁהֵם לְשׁוֹן יַחִיד :

וְכֵן הַסְבְּעוֹ כְּבוֹךְ רַגְלְךָ הוּא לְשׁוֹן רְבִים וְחֶסֶד יו"ד הַרְבִּים בְּרֵאִיּוֹת הַסְרָה, וְכֵן וְהַגִּיתִי בְּכָל פְּעֻלָּתְךָ הוּא חֶסֶד יו"ד הַרְבִּים, בְּרֵאִיּוֹת רַגְלְךָ, וְכֵן לְשׁוֹן רְבוּרָה בְּכִנּוּי הַנוֹכַח לִזְכֹּר נִמְצָאִים חֶסֶד יו"ד הַרְבִּים, כְּמוֹ יוֹכּוֹר כָּל מְקַדְּשֶׁךָ, תַּחֲכַמְנִי מִצְּדָקָה, בְּנוֹת מְלָכִים מְקַדְּשֶׁךָ, תְּמִיד חוֹלָם לִפְנֵי הַכְּנוּל, כְּמוֹ שְׂבָאֲרַחֵי בְּסֶפֶר הַבְּחֹר: וְבוֹה הֵם נְבִדְלִים מִהַשְּׂמוּת שֶׁל לְשׁוֹן יַחִידָה, כְּשִׁיבָאוּ בְּהַפְסֵק עִם כְּנוּי הַנוֹכַח שֶׁאֵף הֵם בְּתִי"ו בְּכִנּוּל, כְּמוֹ וְיִקַּח אֶת רַגְלְךָ, פִּי יִסְפֹּר צְדָקָתְךָ, תְּמִיד קִמַּץ לִפְנֵי הַכְּנוּל :

וְכֵן בְּכִנּוּי הַנִּסְתָּרָה נִמְצָאִים חֶסֶד יו"ד הַרְבִּים, כְּמוֹ סִבִּיבוֹתֵי מְקַדְּשֶׁךָ, וְדוּמִיָּהֶן, וְנִמְצָא יו"ד נָחָה הַמוֹרָה עַל לְשׁוֹן רְבִים אַחֵר קִמַּץ, וְאִין זֶה אֵלָּא כְּשִׁיבָא אַחֲרָיו וְי"ו כְּנוּי הַנִּסְתָּר, כְּמוֹ יָדְךָ, רַגְלְךָ וְדוּמִיָּהֶן, וְלֹא תַחֲכֹר לְעוֹלָם רַק פְּיָכִי *in every one*. All the feminine plurals, with the suffix second person masculine, are likewise without the *Jod* of the plural; as מְצִוֹתֶיךָ *thy gifts* [Ps. xx. 4], מְצִוֹתֶיךָ *thy commands* [Ps. cxix. 98], מְקוֹרֹתֶיךָ *thine honourable* [Ps. xlv. 10], which have always the *Cholem* before the *Segol*, as I have already explained it in the *Bachur*; and they are distinguished from nouns feminine singular in pause, with pronoun, second person, which have also ת with *Segol*, as בְּרִכְתֶּךָ *thy blessing* [Gen. xxvii. 35], צְדָקָתְךָ *thy righteousness* [Ps. lxxi. 15], by the latter having always *Kametz* before the *Segol*.

Thus, also, in Jerem. xxxviii. 22, רַגְלֶיךָ *thy feet*, is plural, and *Jod* is omitted, as is evident from the verb יו"ד נָחָה הַמוֹרָה עַל לְשׁוֹן רְבִים אַחֵר קִמַּץ, וְאִין זֶה אֵלָּא כְּשִׁיבָא אַחֲרָיו וְי"ו כְּנוּי הַנִּסְתָּר, כְּמוֹ יָדְךָ, רַגְלְךָ וְדוּמִיָּהֶן, וְלֹא תַחֲכֹר לְעוֹלָם רַק פְּיָכִי *in every one*. All the feminine plurals, with the suffix second person masculine, are likewise without the *Jod* of the plural; as מְצִוֹתֶיךָ *thy gifts* [Ps. xx. 4], מְצִוֹתֶיךָ *thy commands* [Ps. cxix. 98], מְקוֹרֹתֶיךָ *thine honourable* [Ps. xlv. 10], which have always the *Cholem* before the *Segol*, as I have already explained it in the *Bachur*; and they are distinguished from nouns feminine singular in pause, with pronoun, second person, which have also ת with *Segol*, as בְּרִכְתֶּךָ *thy blessing* [Gen. xxvii. 35], צְדָקָתְךָ *thy righteousness* [Ps. lxxi. 15], by the latter having always *Kametz* before the *Segol*.

The *Jod* of the plural is likewise omitted in the suffix third person feminine, as קְבֵרֹתֶיהָ *her graves* [Ezek. xxxii. 25], &c. The quiescent *Jod*, indicating the plural, occurs after *Kametz*, but this only happens when it is followed by the pronominal *Vav* of third person masculine; as יָדָיו *his hands*, רַגְלָיו *his feet*, &c.; when it is never omitted, except in the

⁴⁴ The three passages in which רִכְכִי is *defective* are, Exod. xxxiii. 13; Josh. i. 8; Ps. cxix. 37. They are enumerated in the Massorah marginalis on Exod. xxxiii. 13.

Those which have *Tzere* consist of four classes. The first class embraces nouns in which the second radical *Jod* is audible, as בַּיִת *house*, חַיִל *a well*, חַיִל *wine*, חַיִל *nothing*, חַיִל *strength*, חַיִל *a ram*, חַיִל *an olive*, חַיִל *hunting*, &c. When these are in the construct state, the *Jod* is quiescent with the *Tzere*, as בַּיִת *the house of*, חַיִל *the well of*, חַיִל *the ram of*, חַיִל *the hunting of*, חַיִל *nothingness of*, חַיִל *the strength of*, &c. These are generally *plene*, and the *defectives* are very few, as חַיִל *army* [Obad. 20], on which the Massorites remark it occurs five times *defective*;⁴⁹ חַיִל *porch* [Ezek. xl. 48], on which the Massorites remark, "This *defective* has no parallel."⁵⁰ To this class belong those words in which the *Jod* is not audible; as חַיִל *how*, חַיִל *between*; some of these are *defective*, as חַיִל *a mist* [Gen. ii. 6], חַיִל *bosom* [Prov. v. 20], &c.; but there are very few such instances.

The second class embraces words of עֵי, as עֵי *stranger*, עֵי *proud*, עֵי *Er*, עֵי *Zer*, עֵי *thus*, &c.; all these are invariably *defective*. The third class consists of words derived from roots לָה, as לָה *son*, לָה *the back*, לָה *a crown*, עֵי *wood*, all these are invariably *defective*. The fourth class consists of those derived from עֵי, as עֵי *grace*, עֵי *a tooth*, עֵי *an arrow*, עֵי *heart*, &c.; all these are invariably *defective*. The general rule is, that all those derived from עֵי, whether having *Cholem* or *Tzere*, are always *defective*; whilst those with *Chirek* and *Cholem*, of עֵי, are generally *plene*, the *defectives* being very few, as I have stated above; but when they take formative additions at the end, they are mostly *defective*. Thus, we have from טוב *good*, the forms טוב *the good* (mas.), טובה *good* (fem.), טובה *the good* (fem.), many of which are *defective*. The same is the case with קול *voice*,

⁴⁹ The five passages in which חַיִל is *defective* are, 2 Sam. xx. 15; 1 Kings xxi. 23; Isa. xxvi. 1; Obad. 20; Lament. ii. 8. They are enumerated in the Massorah marginalis on 2 Sam. xx. 15.

⁵⁰ The reference, both in the Basel and Sulzbach editions, to וימר אל הפתח in a mistake for וימר אל אלהים. The note in the Massorah parva on the word in question is simply חַיִל *no parallel with Jod defective*; so that Levita's remark that it is חַיִל *no parallel of defective, among the words* אֵלִים, must be derived from another recension of the Massorah.

it is twice repeated, as לָדָר *from generation to generation* [Exod. iii. 15], לָדָר *from generation unto generation* [Ps. x. 6], &c., as it is explained in the great Massorah.

The second class consists of those words, the second and third radicals of which are the same letters; as חָק *cold*, חָק *heat*, חָק *upon*. All these are *defective*,⁴⁸ and this because of the *Dagesh* which they take when formative additions are made at the end, as חָק *law*, with suffix is חָקוּ *his law*; חָק *spittle*, with suffix is חָקוּ *his spittle*; חָק *yoke*, with suffix is חָקוּ *his yoke*. Thus, also, the word חָק *all*, from חָק, has *Cholem*, with *Vav* omitted when it has the accent, except חָק [Jerem. xxxiii. 8]. The Massorah remarks on it, "The *Vav* is not to be read, but read with *Kametz-Chatuph*, as is the rule with חָק wherever it has *Makkeph*," as I have explained in the *Poetical Dissertation*.

The infinitive and imperative of verbs עֵי too, have always *Cholem* and are *defective*; as for instance חָק *return* [Song of Songs ii. 17], חָק *falling, ye shall let fall* [Ruth ii. 16], חָק *finished* [Deut. ii. 14]. Those which have *Shurek* are all from roots the second radical of which is quiescent, as חָק *a reed* are all from roots the second radical of which is quiescent, as חָק *a street*, חָק *a wall*, &c., and are always *plene*, because they never have *Kibbutz*, except the imperative of עֵי, as חָק *arise* [Josh. vii. 10], חָק *run* [1 Sam. xx. 36], חָק *return* [Exod. iv. 19], &c. Those which have *Chirek* are from roots in which *Jod* is radical, as חָק *a nerve*, חָק *a pot*, חָק *a thorn*, חָק *a city*, חָק *a song*, חָק *a man*, חָק *a flower*, &c., they are generally *plene*; and *defectives* are but few, as חָק *a cause* [Exod. xxiii. 2], חָק *a light* [Prov. xxi. 4]. In the Massorah חָק *a man*, is noted as being three times *defective*, but there are differences of opinion about it among the Massorites. Thus, also, according to the Massorah, חָק *Sin*, is always *plene*, whilst חָק *Zin*, is always *defective*. There are three words which always occur *defective*, viz., חָק *from*, חָק *with*, and חָק *if*, but חָק before *Nun* is simply from חָק of the root חָק.

⁴⁸ The words חָק, חָק, חָק, all these are *defective*, without which the passage has no sense, are omitted in the Sulzbach edition.

כמוכים, כמו וכרי לָדָר (שמות נ'), וכן לָדָר יָדָר ודומיהן, כמבואר במסרה גדולה: והמין הב' הם מן הכפולים, כמו קָר, חָק, חָק, על, כלהון חסרים⁴⁸ וזה בעבור הדגש הבא בהן כאשר יתרכבו באות שלשית, כמו מן חָק חָק, ומן יָק יָק, ומן על יָק, וכן מלת פל נגזרת מן כלל, כשהיא במעם היא בחולם וחסר וי"ו לעולם, חוץ מן וכלחתי לכול עונותיכם (ירמיה ל"ג), המסורה עליו לא קרי וי"ו, ונקרא בקמץ חטוף כדון כל פל המוקף, כאשר בארתי בפרק שירה:

וכן המקור והציון מן הכפולים חמיד בחולם וחסר, כמו סב דמה לך, טל תשלו לה (רות ב'), עד הם כל הדור (דברים ב'); והשרוקים כלם מנחי העי"ן, כמו סוף, סוף, שוף ודומיהן, והם תמיד מלאים, דהיינו שלא יבאו לעולם בקבוץ, רק בציון מנחי העי"ן, כמו קָם לך, רץ נא, שָב לך מצרים ודומיהן; והחירוקים הם שהי"ו בהם שרשית, כמו צִד, סִיר, סִיר, צִיר, צִיר, שִיר, אִישׁ, צִיץ ודומיהם, על הרוב מלאים, ונמצאים מעטים חסרים, כמו לא תענה על רבי, גִר רשעים, ובמסרה אִישׁ ג' חסרים, ויש בהן פלוגתה, וכן במסרה כל סין מלא וכל יָן חסר; ונמצאים ג' מלות שהם חסרים לעולם, והם אָם, עָם, מָן, אבל יהושע בן נון הוא מן בן שרשו בנה:

penultima," whilst in others it is marked as one of the four instances.⁵⁵ The Codices vary, as I shall explain in Section ix.

It is also to be noticed, that when a word has two quiescents, both of which are *plene*, and one of them belongs to that class of quiescents which is always *plene*, as I have shown in Section ii., the Massorites did not mark it *entirely plene*, but simply *plene*. And if both quiescents belong to those which are always *plene*, the Massorites did not remark upon it at all.

Thus, for example, the הולכים *they are coming* [Gen. xxxvii. 25], though *entirely plene*, the Massorites simply marked "*plene*;" that is, *Vav* is written fully, but the *Jod* they did not require to mark as being written fully, for it is there in accordance with the law about the *Jod* of the plural,⁵⁶ as I have explained in Section v. On להוריד *to go down* [*ibid.*], again, though *entirely plene*, the Massorites made no remark whatever, because the two quiescents therein are *plene* according to rule, as I have explained in Section iii., since *Vav*, which stands for *Jod* of the first radical, is *plene* according to law.

The same is the case with *Chirek*. When it is followed by an audible letter at the end of a word, it is generally *plene*, according to law, especially in the *Hiphil*, as I have explained in Section v. (*vide supra*, p. 156, &c.) But when both are defective, though one of them belongs to those which are generally defective, as I have explained in Section iii., the Massorites have always marked it *entirely defective*; as הלכת *they are coming* [Exod. ii. 5], ישבת *they are sitting* [1 Kings iii. 17], &c. *Vide supra*, p. 148, &c.

As to the words in which the first quiescent is *plene* and the second is *defective*, or *vice versa*, as גדלות ונוראת *great and wonderful*

⁵⁵ In the recensions of the Massorah, printed in the Basel and Amsterdam editions of the Rabbinic Bibles, the remark is that הקימתי 1 Sam. xv. 13, is one of the three instances in which it has the tone of the penultima (כ' מלע), and the Massorah marginalis on Gen. ix. 17, gives the three instances as follows:—Gen. ix. 17; Exod. vi. 4; 1 Sam. xv. 13.

⁵⁶ The words מלא מלא *to be plene*, are erroneously omitted in the Sulzbach edition.

which with suffix is קלו *his voice*, קלי *my voice*, קלת *the voices*, most of them being *defective*, and which, even without any suffixal addition, occurs in this form seven times *defective*; as קל *voice*, קלל *the voice* [Gen. xxvii. 22]; לקל *to the voice* [Exod. iv. 8 (twice)], &c.⁵¹ Thus, also, from רוב *contention*, we have הרב [Job. xi. 2; xl. 2]. Moreover the plurals and suffixes with *Tzeres* are sometimes also *defective*; as from איל *a ram*, we have אילים *rams*; and a few more such instances.

SECTION VIII.—Nothing more is left for me to explain with regard to *defective* and *plene Vav* and *Jod*, except to state how the Massorites noted those words which have two or three quiescents, some of which are *plene* and some *defective*, or all of which are either *plene* or *defective*.

Let me illustrate it by the example of the word הקימתי *I have established*, which occurs in the Scriptures in the four following ways:—i. הקימתי [Ezek. xvi. 60], which is *entirely plene*. On this the Massorites remark, "this is one of the three instances *entirely plene*."⁵² ii. On הקמתי [Gen. xxvi. 3], which is *entirely defective*, they wrote "one of the eleven instances *entirely defective*."⁵³ iii. On הקימתי [Levit. xxvi. 9], they remark, "one of six instances in which it is both *plene* and *defective*."⁵⁴ And iv. On הקמתי [1 Sam. xv. 13], they remark, "it has no parallel, being *defective* and *plene*." In some recensions it is marked, "it is one of the six with the accent on the

⁵¹ The other three passages in which קל is *defective* are, Gen. xlv. 16; Exod. xix. 16; Jerem. iii. 9. They are enumerated in the Massorah marginalis on Gen. xxvii. 22.

⁵² The other two instances in which הקימתי is *entirely plene* are, 2 Sam. vii. 12; 2 Chron. vii. 18. They are given in the Massorah marginalis on Ezek. xvi. 60, where, however, there is a mistake, inasmuch as it substitutes 1 Chron. xvii. 2 for 2 Chron. vii. 18. In the Massorah parva, on the last mentioned passage, the remark *entirely plene*, will be found, to which Levita refers.

⁵³ The eleven passages in which הקימתי is *entirely defective*, that is, has neither *Jod* after the *Chirek* nor *Vav* after the *Cholem*, are, Gen. vi. 18; ix. 11, 17; xvii. 7, 19; xxvi. 3; Exod. vi. 4; 1 Kings ix. 5; Jerem. xxiii. 4, 5; xxix. 10; Ezek. xxxiv. 29. We could not find the entire list either in the Massorah marginalis on the respective passages, or in the Massorah finalis.

⁵⁴ The other five passages in which הקימתי has *Jod plene* after the *Chirek* and *Vav defective* after the *Cholem*, are, 1 Sam. xv. 13; 2 Sam. ii. 35; vii. 12; Isa. xxix. 3; Ezek. xvi. 62. In the Massorah marginalis on Levit. xxvi. 9, where the passages are given, 2 Sam. ii. 35 is erroneously omitted, and 2 Chron. vii. 18, which is *entirely plene*, is substituted for it.

חד מן ה' דלעיל, ולפעמים נמסר עליהן ד', ומשונין ואבאים במאמר מ':⁵⁵ אך צריך שתרע, כשהיו במלה ב' נחין ושניהן מלאים, ואחד מהן הוא מאותן הנחים שררכם להיות תמיד מלאים, כמו שבאתי בדבור ב', לא נמסר עליה מלא דמלא רק מלא לבד, ואם שניהן מאותן שדרכן להיות תמיד מלאים, לא נמסר עליהן מאומה: והמושל הולכים להוריד מצרימה, הולכים אעפ"י שהוא מלא דמלא, לא נמסר עליו רק מלא לבד, ר"ל מלא ו"ו, ועל היו"ד אין צורך למסור מלא, כי כן דין יו"ד הרבים להיות מלא⁵⁶ כמו שכתבתי בדבור ה', ועל להוריד אעפ"י שהוא מלא דמלא, לא נמסר מאומה, כי כן דין ב' הנחים האלה להיות מלא, כמו שכתבתי בדבור ג' שהיו"ו הבא במקום יו"ד פ"א הפעל דינה להיות מלא: וכן החירק שאחריו נח נראה בכוף המלה דינה על הרוב מלא, ובפרט בבנין הפעיל, כמו שכתבתי בדבור ה' ע"ש; אבל אם שניהם חכרים, אעפ"י שהאחד מהן מאותן שדרכן להיות חסר, כמו שכתבתי בדבור ג', מכל מקום נמסר עליו חסר דחסר, כמו ונערותיה הלכת (שמות ב') ישבת בבית אחד, ודומיהן ע"ש:

ובמלה שהראשון מלא והשני חסר או להפך, כמו גדלות ונוראת, הנה על גדלות נמסר

ובלי רבוי אות נמצאים ו' חכרים בלישנא, וסימנם הקל קול יעקב, לקול האות הראשון, לקול האות האחרון;⁵¹ וכן מן רוב הרב דברים, (איוב י"א) הרב עם שדי, וכן ברבוי ובכנוי יבאו לפעמים הצרויים חכרים, כמו מן איל נמצא אלים ודומהו מעטים:

הדבור השמיני: לא נשאר לי לבאר מענין חכרים ומלאים ו"ו יו"ד רק להודיעך איך נהגו בעלי המסורה למסור על מלה שיש בה ב' או ג' נחים, קצתם מלאים וקצתם חכרים, או כלן מלאים או כלם חכרים:

והנה אתן לך משל במלת הקימתי הנמצאת במקרא בר' האופנים האלה, על הקימתי לך ברית עולם שהוא כלו מלא נמסר חד מן ג' מלא דמלא,⁵² ועל הקמתי את השבועה (בראשית כ"ו), שהיא כלו חסר נמסר עליו חד מן י"א חסר דחסר,⁵³ ועל הקמתי את בריתי אתכם נמסר חד מן ו' דמלא וחסר,⁵⁴ ועל הקמתי את דבר י"י נמסר לית חסר מלא, וביש נוכחות נמסר על זה

plene and *Jod defective*;"⁵⁸ hence there was no more any necessity to mark *אֲבוֹתֵיכֶם* *defective and plene* in every single passage where it occurs in the Pentateuch. Thus, also, they counted the expression *אֲבוֹתֵיכֶם* *your fathers*, both in *plene* and *defective*, in all the other books of the Scriptures; and on those which do not come within this rubric they made no remark whatever. Moreover, there are some words which are classified in their *defectives* and *plenes* according to each book of the Scriptures; and some are classified according to the Law, the Prophets, and the Hagiographa.

The general rule is, that, when a word occurs with two quiescents, and one of them, or both, are either *defective* or *plene*, and if there is no Massoretic remark whatever thereon, you may then take it for granted that that is because the law connected therewith had already been stated, and you will find it if you seek for it. I shall, however, recur again to this subject in the Second Part, Section ix.

On a word which has three quiescents, some of which are *plene* and some *defective*—as *וְהִטְבוֹתִי* and *I shall do good* [Ezek xxxvi. 11], which wants *Jod* after *Teth*, indicating the *Hiphil*, for it ought to be *הִטְבוֹתִי*—the proper Massoretic remark should have been "the first *Jod* is *plene*, the second *Jod* is *defective*, and the *Vav* is *plene*." But for the sake of brevity the Massorites simply remark, "it has no parallel," "it is thus written," or "it is written thus."

The same is the case with the word *וַיִּשְׁבְּתוּכֶם* *your backslidings*, [Jerem. iii. 22], on which the Massorites neither mentioned *plene* nor *defective*, but say this is the textual reading; and with *וַיִּשְׁבְּתוּ* and *He made them dwell* [1 Sam. xii. 8], on which they simply remark, "it is written so."

Notice, that when a word has three quiescents, and all three are *plene*, the Massorites do not remark on it *entirely plene*, but "all *plene*;" as on *וַיִּפְּצוּתֵיכֶם* and *I will turn thee back* [2 Kings xix. 28],

וא' כתיב אֲבוֹתֵיכֶם מלא וי"ו וחסר יו"ד,⁵⁸ ולכן כל הכתובים בתורה אֲבוֹתֵיכֶם, אין צריך למכור עליהם חסר מלא; וכן בכל כפר וכפר נמנין אֲבוֹתֵיכֶם המלאים והחסרים, ועל שאר שאינו בכלל הוא לא נמסר מאומה; וכן יש מלות אחרות שנחלקו בחסרונם ובמלאם לפי כפרי המקרא, ויש נחלקים לתורה ולנביאים ולכתובים:

והכלל כשתמצא מלה שיש בה ב' נחין, ואחד מהן או שניהם חסרים או מלאים, ולא נמסר עליהן מאומה, תדע שהוא בעבור איזה כלל שנתן בהם כבר, ודוק וחמצא, ועוד אדבר מאלה בלוחות שניות במאמר ט': וכאשר יהיו במלה ג' נחים באמצע המלה, קצתן מלאים וקצתן חסרים, כמו וְהִטְבוֹתִי מראשיתכם (והקאל ל"ו) שחבר יו"ד סימן ההפעיל אחר הטי"ת, והראוי וְהִטְבוֹתִי, והנה היה ראוי להיות נמסר עליו מלא יו"ד קדמאה וחסר יו"ד תנינא ומלא וי"ו, ולקצד הלשון לא נמסר עליו רק לית, וכן כתיב, או וכתיב כן; וכן על ארפא וְשִׁבְתֶּם (ידמיה ג') לא זכרו לא חסר ולא מלא אלא כן כתיב, וכן וְשִׁבְתֶּם במקום הוה, נמסר עליו כן כתיב:

ודע כשהיו בחיבה ג' נחים ושלשתן מלאים, לא נמסר עליה מלא דמלא, אלא כלו מלא, כמו וְהִטְבוֹתִיךָ בדרך באת,

[1 Chron. xvii. 21], they only remarked on *גִּדְלַת* *defective*, but not *defective and plene*, because it is the law for *Cholem* of the plural to be written fully; whilst on *נוֹרָאָת* *wonderful*, they simply remarked *defective*, but not *plene and defective*, because the *Vav*, which is written fully, stands for the radical *Jod*, which, according to rule, is *plene*, as I have explained all in Section iii. *Vide supra*, p. 148, &c.

There are some words with one or two quiescents, which are either *defective* or *plene*, and do not belong to those which are usually *plene* or *defective*; and yet the Massorites made no remark on them whatever. This arises from the fact that the rule has already been stated

on the words in question in another place. Thus, for instance, the Massorites give the general rule, saying, that "generations, always wants the second *Vav*, except in two instances, where it is written entirely *plene*; in one instance, where it is entirely *defective*; and in three instances, where it is *defective and plene*."⁵⁷ Hence there was no necessity for them to mark *תּוֹלְדֹת* *plene defective* in every passage where it occurs, since the first general rule is sufficient.

The same is the case with the word *אֲבוֹתֵיכֶם* *your fathers*, on which they remark, "throughout the Pentateuch it is *defective of Vav*, and has *Jod* written fully, except in one instance where it is written *אֲבוֹתֵיכֶם* entirely fully, and in another instance where it is *אֲבוֹתֵיכֶם*, with *Vav*

רק חסר, ולא חסר מלא, כי כן רין חולם של לשון רבות להיות מלא, ועל ונוֹרָאָת נמסר חסר לבר, ולא מלא חסר, לפי שהיו"ו הכתובה היא במקום יו"ד הדרש, ודינה להיות מלא, כמו שבארתי כל זה בדבור ג' ע"ש:

ויש מלות שיש בהן נה אחד או שנים והן חסרים או מלאים, ואינן מאותן שדרכן להיות מלאים או חסרים, ואף על פי כן לא נמסר עליהם מאומה, וזה בעבור כלל אחד שנתן במלה ההיא במקום אחר; והמשל נתנו כלל אחד ואמרו כל תּוֹלְדֹת חסר וי"ו בתורה, חוץ מן ב' כתיבים תּוֹלְדֹת מלא דמלא, וא' תּוֹלְדֹת חסר דחסר, וג' תּוֹלְדֹת חסר מלא,⁵⁷ ולכן כל הכתיבין תּוֹלְדֹת אין צריך למסור עליהן מלא חסר, כי הכלל הראשון מספיק:

וכן כל אֲבוֹתֵיכֶם שבתורה חסר וי"ו ומלא יו"ד, חוץ מאחד כתיב אֲבוֹתֵיכֶם מלא דמלא,

⁵⁷ There is a great difference of opinion among the Massorites as to the reading of the word in question, in the different passages of the Scriptures. The Massorah marginalis on Gen. ii. 4, remarks as follows:—אלה תולדות השמים והארץ—אלה תולדות פרץ. וחד חסר דהם אלה תולדות ישמעאל וג' כה' תורה עשו אבי אדו' ושל אהרו אלה תולדות ב' מלאים דמלאו וכי אלה תולדות השמים והארץ. תולדות יעקב ושאר אורחא תולדות כתיב. The word תולדות is twice entirely *plene*, viz., Gen. ii. 4, Ruth. iv. 8; once entirely *defective*, viz., Gen. xxv. 12; and thrice it wants the first *Vav*, viz., Gen. xxxvi. 1, 9; xxxvii. 2; whilst in all other passages throughout the Pentateuch it is written with the first *Vav*, and without the second. Another recension of the Massorah, given in the Massorah finalis under the letter *Jod*, p. 35 b, col. 2, is as follows:—מן תולדות יצחק—מן תולדות יצחק עד תולדות יצחק תולדות כתיב במ"א תולדות אדם. וכן תולדות יצחק—עד תולדות יצחק תולדות כתיב במ"ב תולדות חסר דחסר תולדות עשו תולדות ישמעאל וג' כתיב תולדות מל דמל אלה תולדות השמים ואלה תולדות פרץ. וג' כתיב תולדות תולדות עשו אדום תולדות מל דמל אלה תולדות השמים ואלה תולדות פרץ. ושל אהרו אבי אדום אלה תולדות יעקב תולדות מל דמל אלה תולדות השמים ואלה תולדות פרץ. v. 1, where it has the second *Vav* and not the first; from Gen. xxv. 19, to the end of the book, it is written with the second *Vav* and without the first, except in two instances, viz., Gen. xxxvi. 1, xxv. 12, where it is entirely *defective*; in two passages, viz., Gen. ii. 4, Ruth. iv. 18, where it is entirely *plene*, and three passages, viz., Gen. xxxvi. 1, 9, xxvi. 19. It will be seen that Gen. xxv. 19 is counted twice.

⁵⁸ In Exod. iii. 13, *אֲבוֹתֵיכֶם* is entirely *plene*, and in Dent. i. 11 it has *Vav* but wants *Jod*. Comp. Massorah marginalis on Exod. iii. 13.

seventeen; thus registering them all in one list of twenty-two words with *Aleph defective* in the Bible.

Again, there are seventeen words in which the reverse is the case, wherein the *Aleph* is audible, contrary to their normal form in other passages, which the Massorites call *Maphkin Aleph*; as לְצֹנְאֵי־כֶסֶף for your sheep [Numb. xxxii. 24], נִאֲוָה נִאֲוָה כְּמוֹצֵאָה as one finding [Song of Songs viii. 10], &c.⁶¹ There are also forty-eight words with a silent *Aleph* in the middle of the word; as הָאֶמְפֶּסֶף the mixed multitude [Numb. xi. 4], וַיִּצְלַל and he separated [Numb. xi. 25], &c.⁶² Now on all these *Alephs* the Massorites never remark, *Aleph omitted*, or *Aleph written fully*, or *the Aleph is audible*, or *the Aleph is silent*, but simply state "*Maphkin Aleph*," or "*Non-Maphkin Aleph*."

⁶¹ The seventeen words which respectively occur only once with audible *Aleph*, and have no parallel in the other places, are as follows:—

ואביאם . . . Exod. vi. 24	בלואי . . . Jerem. xxxviii. 12	נארה . . . Ps. xciii. 5
הביא . . . Levit. xxiii. 17	באוש . . . Amos iv. 10	ואורועי . . . Job xxxi. 22
לצנאים . . . Numb. xxxii. 24	במלאכות . . . Hag. i. 13	רבאות . . . Dan. xi. 12
אדר . . . 1 Kings xi. 17	ואישי . . . 1 Chron. ii. 13	כינאות . . . Nehem. xii. 44
אשכים . . . Jerem. xxv. 3	מלאכות 1 Chron. xxviii. 19	Song of Songs viii. 10
ובאורוע . . . Jerem. xxxii. 21	העריבאים 2 Chron. xvii. 11	

They are enumerated in the Massorah finalis under the letter *Aleph*, p. 1, col. 2, and are mentioned in the Massorah marginalis on Exodus xviii. 13, where a reference is given to the Massorah on Ps. xxx., in which place, however, nothing is to be found. They are also given in the *Ochla Ve-Ochla*, section cxviii. pp. 43, 123.

⁶² The words which respectively occur in one place with a silent *Aleph* in the middle of the word, and which have no parallel, are as follows:—

האספון . . . Exod. v. 7	רפאתי . . . 2 Kings ii. 21	ורצאתי . . . Ezek. xliii. 27
והאספסף . . . Numb. xi. 4	רפאנו . . . Jerem. li. 9	ואענה . . . 1 Kings xi. 39
ויאצל . . . Numb. xi. 25	ונרפאו . . . Ezek. xlvi. 8	ואעשר . . . Zech. xi. 5
משאת . . . Deut. xxiv. 10	בראוך . . . 2 Kings xx. 12	וקאם . . . Hos. x. 14
כראון . . . Josh. xii. 21	פארה . . . Isa. x. 33	ארבאל . . . Hos. x. 14
בארומה . . . Judg. ix. 40	כאברי . . . Isa. x. 13	ואמאסאך . . . Hos. iv. 5
בלאש . . . Judg. iv. 21	הבאיש . . . Isa. xxx. 5	פארור . . . Joel ii. 6
פלאי . . . Judg. xiii. 18	ויאה . . . Isa. xli. 25	פארור . . . Nahum ii. 11
חשמים . . . 1 Sam. xv. 33	בארת . . . Jerem. ii. 13	דכאת . . . Ps. lxxxix. 11
ויאסף . . . 1 Sam. xviii. 29	בארות . . . Jerem. ii. 13	והורכאונני . . . Job xix. 2
הלאמה . . . 2 Sam. x. 17	שאסך . . . Jerem. xxx. 16	כמום . . . Job xxxi. 7
המלאכים . . . 2 Sam. xi. 1	השאכתי . . . Ezek. xvi. 57	כמום . . . Dan. i. 4
וראו . . . 2 Sam. xi. 24	שאסך . . . Ezek. xxv. 6	בוראם . . . Nehem. vi. 8
המראים . . . 2 Sam. xi. 24	השאכתי . . . Ezek. xxviii. 24	נאשים . . . Nehem. v. 11
כיבאר . . . 2 Sam. xxiii. 15	השאכתי . . . Ezek. xxviii. 26	למואל . . . Nehem. xii. 38
מבאר . . . 2 Sam. xxiii. 16	ונאשאר . . . Ezek. ix. 8	דאג . . . Nehem. xiii. 16
הבאר . . . 2 Sam. xxiii. 20	ושאחתיך . . . Ezek. xxxix. 2	

They are enumerated in the Massorah marginalis on Ezekiel i. 1; Job i. 1; and in the Massorah finalis under the letter *Aleph*, p. 1 a, cols. 2 and 3. It will be seen that, instead of there being forty-eight, as mentioned in the heading of the Rubric, and by Levita, there are fifty. They are also given with some slight variation in the *Ochla Ve-Ochla*, section ciii. pp. 29, 97, &c.

הי"ו יהיו כ"ב דחכרי אל"ף בקריא: וכן י"ז מלין להפך שתנוע בהן האלף שלא כדון חברותיהן, וקורין להן מפקין אל"ף, כנון וגדרות: לְצֹנְאֵי־כֶסֶף, נִאֲוָה קדש, כְּמוֹצֵאָה שלום; ⁶¹ וכן מ"ח מלין דכרובין אל"ף באמצע התיבה ולא קריין, כמו וְהִאֲסַפְּסָף, וַיִּצְלַל מן הרוח (במדרב י"א) וכו', ⁶² והנה על כל אלה האלפין לא נמסר חכר אל"ף, או מלא אל"ף, או קרי אל"ף, או לא קרי אל"ף, רק מפקין אל"ף, או לא מפקין אל"ף:

and your dispersion [Jerem. xxv. 34], וְהִבְיֵאתִים, and I will bring them [Isa. lvi. 7], &c.; also when all these three are *defective*, as וַיְרִדְהוּ and they brought him down [1 Kings i. 53], הִבְאֵנָם we have brought them [Numb. xxxii. 17], &c.; the Massorites did not remark on them *entirely defective*, but "all *defective*." In some Codices they are marked, "this is the textual reading," but the former is more generally used.

SECTION IX.—Hitherto I have explained the law of the *defectives* and *plenes* with regard to the letters *Vav* and *Jod*; I shall now explain the rule of the letters *Aleph* and *He*. Know, then, that *Aleph* is frequently either quiescent or wanting in the middle or at the end of some words in certain places, and that there is no parallel for these in other places. Thus, for example, שְׁלֵתָה thy petition [1 Sam. i. 17], וַיִּמְלֵאוּ them they filled [Ezek. xxviii. 16], וַתְּרַנְּנֵי and thou hast girded me [2 Sam. xxii. 40], &c.; there are seventeen such instances, and they only occur in the Prophets and Hagiographa.⁵⁹ There are also five instances to be found in the Pentateuch, viz., מִחַטּוֹ from sinning [Gen. xx. 6], וַיִּנְטְמָתָם and ye shall be defiled [Levit. xi. 43], וַיִּקְרָהוּ and it shall befall him, in Pericope *Va-jigash* [Gen. xlv. 29], וַיִּמְצְאֵי I have found, in Pericope *Behaloscha* [Numb. xi. 11]; לְחַטָּת for a sin offering, in Pericope *Shelach* [Numb. xv. 24]; מֵרֵשִׁית from the beginning, in Pericope *Ekeb* [Deut. xi. 12].⁶⁰ Now I wonder why they did not count these with the other

והפוזותיכם, ונפלתם והביאתים אל הר קדש, וכן כשהיו שלשן חכרים, כמו וירדהו מעל המובה, עד אשר הִבְאֵנָם ורומיהן, לא נמסר עליהן חכר דחכר, אלא כלו חכר; וביש נוכחאות דכתיב עליהן כן כתיב, והראשון יותר נהוג:

הדבור התשיעי: לא בארתי עד הנה רק דין החכרים והמלאים של יו"ו או יו"ד, ומעתה אבאר דין הא"לף והה"א; ודע כי הא"לף תנוח או חכר לפעמים באמצע המלה או בסופה, בקצת המלות שאין כן בשאר חברותיהן, כנון את שְׁלֵתָה, מְלוֹ הוכך חמס, וַתְּרַנְּנֵי חיל והם י"ו במספר ואינם רק בנביאים וכתובים; ⁵⁹ ועוד נמצאו ה' בתורה ואלו הן מִחַטּוֹ לִי, וַיִּקְרָהָם בם, וַיִּמְצְאוּ אסון דויגש, ואם מְצָאֵי חן רבהעלותך לְחַטָּת דשלה, מֵרֵשִׁית השנה דעקב; ⁶⁰ ותמהתי למה לא כללום עם

⁵⁹ The Massorah only gives sixteen words, which respectively occur in one place with silent *Aleph* or altogether without *Aleph*, and have no parallel in other places. They are as follows:—

שלחך . . . 1 Sam. i. 17	פלוסר . . . 2 Kings xvi. 17	הסורים . . . Eccl. iv. 14
המאים . . . 1 Sam. xiv. 33	פלוסר . . . 1 Chron. v. 26	השפות . . . Nehem. iii. 13
הורוני . . . 2 Sam. xxii. 40	מלו . . . Ezek. xxviii. 16	קראי . . . Esther v. 12
להשות . . . 2 Kings xix. 25	נשו . . . Ps. cxxxix. 20	שרית . . . 1 Chron. xii. 38
ורישו . . . 2 Kings ii. 22	ונשו . . . Ezek. xxxix. 26	קראים . . . Ps. xcix. 6
	משחור . . . Job xli. 7	

They are enumerated in the Massorah marginalis on 2 Kings xvi. 7. In the Massorah finalis, where under the letter *Aleph*, p. 1, col. 2, they are also mentioned, it is erroneously stated that there are *seventeen* instances, which has undoubtedly occasioned the error in our text. These instances are also given in the *Ochla Ve-Ochla*, section cxix. pp. 43, 123, where one passage, viz. 1 Chron. v. 26, is wanting.

⁶⁰ For the division of the Pentateuch into fifty-four Pericopes, for hebdomadal lessons, see above, p. 135, note 138. *Vajigash* (ויגש) is the eleventh section, and comprises Gen. xlv. 18—xlvii. 27; *Behaloscha* (בהעלותך) is the thirty-sixth section, and comprises Numb. viii. 1—xii. 16; *Shelach* (שלח), more fully *Shelach Lecha* (שלח לך), is the thirty-seventh section, and comprises Numb. xiii. 1—xv. 41; whilst *Ekeb* (עקב) is the forty-sixth section, and comprises Deut. vii. 12—xi. 25.

SECTION X.—The *He* is never quiescent except at the end of a word, in four different ways, which are symbolised by the expression *thy sleep*, being the acrostic of, 1. *שרש the root*; 2. *נקבה the feminine*; 3. *תוספת formative addition*; and 4. *כנוי suffix*. i. By *radix* is meant the radical *He* of verbs as *לִיָּה* to work, *בָּנָה* to build, &c. ii. By the feminine gender, as *פָּקְדָה she visited, she kept, צְדָקָה righteousness, בְּרָכָה blessing, &c.* About these two classes the Massorites say nothing. iii. By formative addition is meant the *He* added to the end of a word, which consists of two kinds, additions to verbs and additions to nouns. Additions to verbs we have in the imperative singular; as *שְׁמַעְהָ* hear, *הִקְשִׁיבָה* *hearken* [Dan. ix. 19]; in the infinitive *פָּשְׁטָה* to strip, *עָרָה* to make bare, *הִזְכִּירָה* to gird [Isa. xxxii. 11]; and in the future, with *Aleph* and *Nun* of *אֶיִתֵּן* I shall remember, *נִרְדְּפָה* we shall pursue [Hosea vi. 3], &c.; and about these the Massorites say nothing. The additions to the nouns are of two kinds. Of the first are such words as *מַעְלָה* upwards, *מַטָּה* downwards, *לַיְלָה* night, *נַחְלָה* inheritance; their distinguishing mark is that they are always *Milel*; and about these the Massorites speak but very little. The second class consists of those words which have *He* added to the end instead of *Lamed*, as our Rabbins of blessed memory remarked, “every word which should have *Lamed* at the commencement takes *He* at the end.”⁶⁵

⁶⁵ The grammatical rule to which Levita refers is recorded both in the Babylonian and the Jerusalem Talmuds as having been propounded by R. Nehemiah. In the Babylonian Talmud (*Jebamoth*, 13 b) it is as follows:—*רי נחמיה אומר כל חיבה שצרכה—* R. Nehemiah saith: Every word which requires *Lamed* at the beginning of the Scripture gives *He* at the end. In the Jerusalem Talmud, however (*Jebamoth* i. 6, p. 3 a, ed. Graetz), it is *הי בשם רבי נחמיה* that every word which ought to have *Lamed* at the beginning, and has it not, takes *He* at the end, as was said by R. Nehemiah. It will be seen that Levita's quotation is from the Babylonian Talmud; but since the Jerusalem Talmud, which contains the original rule, as is evident from the whole complexion of the passage, has not the expression *Levita's* anti-madversions are nugatory. Equally feeble is his stricture on the word *כל*, since the instances which are adduced in the Talmud itself to illustrate this rule plainly show that R. Nehemiah did not mean to extend it to every word, but applied it to those denoting *locality*. For the use of the *local He*, see Gesenius' Grammar, section xc.

The meaning of *מפיקין* is brought out, uttered, pronounced, audible. So the Chaldee renders *מוציא* uttering, pronouncing [Prov. x. 18], by *מפיק*. I have already explained in the *Poetical Dissertations*, Sect iv., that *מפיק* is only applied to the letters *Vav, Jod, and He* when pronounced by the mouth at the end of a word, since the *Aleph* is never pronounced at the end of a word. Hence, when the Massorah uses *Maphkin Aleph*, it denotes that it has the vowel-point, as in the above-named instances. In the *Massorah Parva*, however, they are marked *defective* or *plene*, yet not marked *defective* or *plene* absolutely; but it is distinctly stated, *Aleph defective*, or *Aleph plene*. The same law obtains with regard to *He*, as I shall explain in the following Section.

There are some words in which *Aleph* is quiescent at the end of the word, as in the Register of twelve words, viz., *הִלְכִינוּ* they willed [Isa. xxviii. 12], *הִלְכִינוּ* who went [Josh. x. 24], *נָקִיא* innocent [Jonah i. 14], &c.;⁶³ on these the Massoretic mark is either, *Aleph redundant*, or *Aleph not to be read*. There is also another Register of seventeen words, with quiescent *Aleph* at the end of the word standing for *He*; as *זָרָה* loathsome (Numb. xi. 20), *נִבְרָה* it was erected [Ezek. xxxi. 5], *שָׁנָה* sleep [Ps. cxxvii. 2],⁶⁴ on every one of which the Massorites remark, “no parallel with *Aleph*.”

⁶³ The twelve words which have quiescent *Aleph* at the end are as follows:—

רפוא Numb. xiii. 9	רצוא Ezek. i. 14	נגוא Dan. iii. 29
ההלכות Josh. x. 24	וארוקדיה Ezek. xli. 15	רשיצא Ezra vi. 15
הקליא 1 Sam. xvii. 17	נקיא Jonah i. 14	ישוא Ezra iii. 7
אבוא Isa. xxviii. 12	נקיא Joel iv. 19	ארעא Dan. ii. 39

They are enumerated in the Massorah marginalis on Numb. xiii. 9; Ezekiel i. 1; Proverbs i. 1; Ezra i. 1; and in the *Ochla Ve-Ochla*, section civ., pp. 30, 98.

⁶⁴ The seventeen words which respectively have in any other place a quiescent *Aleph* at the end of the word, and which have no parallel in any other place, are as follows:—

לורא Numb. xi. 20	שנא Ps. cxxvii. 2	כלא Ezek. xxxvi. 5
אלעילא Numb. xxxii. 37	למא Ezra iv. 22	יורא Prov. xi. 25
ארעא 1 Kings xvi. 9	בחזמא Dan. xi. 44	תבא Prov. i. 10
אלא 1 Kings iv. 18	כמשרא Lament. iii. 12	הרא 1 Chron. v. 26
גברא Ezek. xxxi. 5	גבעא 1 Chron. ii. 49	כלא Prov. xvi. 30
רפא Job xxxviii. 11	מרא Ruth i. 20	

They are enumerated in the Massorah finalis under the letter *Aleph*, p. 1 a, cols. 3 and 4. The heading, however, of the Rubric does not give the number, nor does the Massorah marginalis, on Ezekiel xxxi. 5; xxxvi. 5; and Ruth i. 20, where reference is made to them; nor say how many there are belonging to this class.

הדבור העשירי: לא תנוח הה"א לעולם רק בסוף התיבה לבד והן של ד' מינין, וסימן וערכה שנתך פ' שרש נקבה תוספת. כנוי: שרש ר"ל הה"א השרשית מפעלי נחי למ"ד הה"א, כמו עֲשָׂה, בָּנָה ודומיהן; נקבה כמו פָּקְדָה, שָׁמְרָה, צְדָקָה, בְּרָכָה ודומיהן, ומן ב' המינין האלה לא דברו דבר: תוספת ר"ל ה"א הנוספת בסוף, והיא של ב' מינין, הנוספת בפעלים, והנוספת בשמות; הנוספת בפעלים כמו בצווי היחיד כמו "שְׁמַעְהָ, הִקְשִׁיבָה; ובמקור כמו פִּשְׁעָה, וְעָרָה וְהִזְכִּירָה; ובתעודים עם אל"ף ונו"ן האיות" כמו אלה אֶזְכְּרָה וְאֶשְׁכַּח, גִּדְעָה וְגִדְעָה ודומיהן, לא דברו מהן דבר; והנוספת בשמות היא של ב' מינין האחד כמו פִּעֲלָה, מִסָּה, לַיְלָה, נִמְלָה, וסימנם שהם תמיד מלעיל, ומה דברו דק מעט, והמן השני הם ההא"ן הנוספת בסוף התיבה במקום למד, כמו שאמרו רז"ל כל חיבה הצריכה למד בתחילה המיל לה"א בסופה:⁶⁵

ופירוש מפיקין מוציאין, הרגום של מוציא דבה דמפיק טיבא, וכבר בארתי בפרק שירה בשיר ד' שמפיקין לא נאמר כי אם על אותיות וי"ה כשמוציאיים אותם מן הפה בסוף התיבה, אבל האל"ף אין מוציאין אותה מן הפה בסוף התיבה לעולם; אבל כשנמצא במסורה מפיקין אל"ף ר"ל שהיא בנקודה כדלעיל, אבל במסרה קמנה נמסר עליהן הכר או מלא, אבל לא הכר, או לא מלא כתם, רק בפירוש הכר אל"ף או מלא אל"ף; וכן דין הה"א כאשר אבאר ברבור שאחד זה:

וי"ש מלות שתנוה בהן האל"ף בסוף התיבה, כגון שיטה אחרת מן י"ב מלין דכתיבין אל"ף ולא קרי, כמו ולא אביא שמוע, הקליא אתו,⁶³ שור יפריא, דם נקיא וכולי, ונמסר עליהם יחיד אל"ף, או לא קרי אל"ף; ועוד שיטה אחת מן י"ז מלין שיש בהן אל"ף נחה בסוף התיבה והיא במקום ה"א, והיה לכם לנרא (במדרב ר"א), נבדא קומתו, לירידו שָׁנָה וכו',⁶⁴ ונמסר על כל אחת לית כתיב אל"ף:

instances in which אֲרָצָה occurs, because this form is the most frequent. Accordingly, the Rabbins ought simply to have said, "there are some nouns which ought to begin with *Lamed*, but take *He* at the end instead." It may, perhaps, be replied, that the word כל signifies *rule*, since they use it so in another place; "one cannot infer from rules." The additional *He* is also to be found after *Kametz*, under *Tav*, *Kaph*, and *Nun*, at the end of a word, as I shall explain hereafter. I have already shown, in Section v., that a vowel-point does not occur at the end of a word, except under *Tav*, *Kaph*, and *Nun*, which have sometimes *Kametz*, and are not followed by *He*.

Tav is the *Tav* with *Kametz* indicating the singular, which is to be found at the end of the preterite; as דָּרַשְׁתָּ הַקֶּרֶת שְׂאֵלָתָּ, *thou hast enquired, thou hast searched, thou hast asked* [Deut. xiii. 15], &c.; by far the greater majority of them are without *He*, and those which have it are but few, as נָאֲרַתָּה *thou hast sojourned* [Gen. xxi. 23], הֵאֲרַתָּה *thou hast made void* [Ps. lxxxix. 40], and הִסְפַּנְתָּה *thou art acquainted* [Ps. xxxix. 3], &c. On these the Massorites always remark, *He plene*, but on those which have no *He* they never remark, *He defective*, except on the word נָתַתָּ *thou hast given*, on which the Massorites note "it occurs twenty-nine with *He defective*."⁷⁴

It might be asked, why they give the number of the *defectives* of this word, and not that of other words which have *He defective*, and which are very many. And since the *defectives* are the greater number, ought they not rather to have counted all the instances in which נָתַתָּ *thou hast given*, וְנָתַתָּ *and thou hast given*, occur as *plene*, which are the fewer in number? The reply is, that they have done it, because the *Tav* has *Dagesh forte*, for it is after a short vowel; and it is not normal for *Dagesh forte* to be at the end of a word, without being

⁷⁴ The twenty-nine instances in which נָתַתָּ occurs without *He*, are as follows:—Gen. xl. 13; Exod. xxv. 16, 21, 26, 30; xxvi. 34; xxviii. 23, 30; xxix. 3, 6, 17; xxx. 16, 18 (twice); xl. 7 (twice), 8; Levit. ii. 15; xxiv. 7; 1 Kings viii. 34, 39; Judg. xv. 18; Ps. lxi. 6; Dan. x. 12; Nehem. ix. 15, 20, 35 (twice). They are enumerated in the Massorah marginalis on Exodus xxv. 21.

Now I have to ask two questions about this remark. The first is about their saying תיבה, which embraces nouns, particles, and verbs, whereas the *He* which stands for the *Lamed* at the beginning only occurs in nouns. The second question is about the word "every," the use of which is not justifiable in this place, since all nouns cannot take this *He*, except those which we find in the Bible, and these are not one in a thousand; and since they are chiefly found in names of places, and have been counted by the Massorites, as מִצְרַיִמָה to *Egypt*, which occurs twenty-eight times; ⁶⁶ בָּבֶלָה to *Babylon*, twenty-nine times; ⁶⁷ יְרוּשָׁלַיִמָה to *Jerusalem*, five times; ⁶⁸ חֶבְרוֹנָה to *Hebron*, nine times.⁶⁹ There are also to be found a few others; as הַאֲהֲלָה to *the tent*, eight times; ⁷⁰ הַבֵּיתָה to *the house*, eighteen times; ⁷¹ הַמִּזְבֵּחַה to *the altar*, five times; ⁷² אֲרָצָה to *the land*, in connection with כְּנָעַן *Canaan*, eight times *plene*.⁷³ The Massorites did not count the other

⁶⁶ The twenty-eight instances in which מִצְרַיִמָה occurs with *He* at the end are, Gen. xii. 10, 11, 14; xxvi. 2; xxxvii. 25, 28; xxxix. 1; xli. 57; xlv. 4; xlvii. 3, 4, 7, 8, 9, 26, 27; xlviii. 5; l. 14; Exod. i. 1; iv. 21; xiii. 17; Numb. xv. 3, 4; xx. 15; Deut. x. 22; xvii. 16; xxvi. 5; 2 Chron. xxxvi. 4. They are enumerated in the Massorah marginalis on 2 Chron. xxxvi. 4.

⁶⁷ The twenty-nine instances in which בָּבֶלָה occurs are, Isa. xxxix. 6; 2 Kings xxiv. 15 (twice), 16; xxv. 13; Isa. xliii. 14; Jerem. xx. 4, 5; xxvii. 16, 18, 20, 22; xxviii. 4; xxix. 1, 3, 4, 15, 20; xxxix. 7; xl. 1, 7; lii. 11, 17; Ezek. xii. 13; xvii. 12, 20; 2 Chron. xxxiii. 11; xxvi. 6, 10. They are enumerated in the Massorah finalis, p. 16 a, cols 3, 4.

⁶⁸ The five passages in which יְרוּשָׁלַיִמָה occurs are, 1 Kings x. 2; 2 Kings ix. 28; Isa. xxxvi. 2; 2 Chron. xxxii. 9. They are enumerated in the Massorah marginalis on Isa. xxxvi. 2, with the remark that in four of the passages it is *defective*.

⁶⁹ The five passages in which חֶבְרוֹנָה occurs are, Joshua x. 39; 2 Sam. ii. 1; v. 1, 3; xv. 9; 1 Chron. xi. 1, 3; xii. 23, 38. They are enumerated in the Massorah marginalis on Joshua x. 39.

⁷⁰ The eight passages in which הַאֲהֲלָה occurs are, Gen. xviii. 6; xxiv. 67; Exod. xviii. 7; xxxiii. 8, 9; Numb. xi. 26; Josh. vii. 22; Judges iv. 18. They are enumerated in the Massorah marginalis on Judges iv. 18.

⁷¹ The eighteen instances in which הַבֵּיתָה occurs are, Gen. xix. 10; xxiv. 32; xxxix. 11; xliii. 16, 26 (twice); Exod. ix. 19; Josh. ii. 18; Judg. xix. 15, 18; 1 Sam. vi. 7; 2 Sam. xiii. 7; xiv. 31; xvii. 20; 1 Kings xiii. 7, 15; xvii. 23; 2 Kings iv. 32; ix. 6. They are enumerated in the Massorah marginalis on 1 Kings xiii. 15.

⁷² This must surely be a mistake, since there are upwards of thirty instances in which הַמִּזְבֵּחַה occurs, viz.—Exod. xxix. 13, 18, 25; Levit. i. 9, 13, 15, 17; ii. 2, 9; iii. 5, 11, 16; iv. 19, 26, 31, 35; v. 12; vii. 5, 31; viii. 16, 21, 28; ix. 10, 14, 20; xiv. 20; xvi. 25; Numb. v. 26; 2 Chron. xxix. 22 (thrice), 24. The Massorah finalis enumerates them under the letter *Zajin*, p. 30 a, col. 1.

⁷³ The eight passages in which אֲרָצָה occurs conjointly are, Gen. xi. 31; xii. 5 (twice); xxxi. 18; xlii. 29; xlv. 17; l. 13; Numb. xxxv. 10. The entire list is nowhere given, though the Massorah marginalis on Numbers xxxv. 10, and finalis, p. 11 a, col. 4, refer to each other for it.

groups, as בואכה as thou comest, six times; יבכה he shall smite thee, three times.⁷⁶

The final Nun, with Kametz at the end of a word, is the Nun of the plural feminine, which normally is followed by He, as הגירנה gird ye, קפדנה lament ye [Jerem. xlix. 3], וראנה go ye out, וראנה and see ye [Song of Songs, iii. 11], ותבאנה and they came, ותבאנה and they drew [Exod. ii. 16], &c. There are some words which have He omitted; that is, they have final Nun with Kametz, as לכו go ye [Ruth i. 12], ותמצאו and you may find [Ruth i. 9]; and in the future tense, as תהיו they shall be [Deut. xxi. 15], ותהיו ye shall let live [Exod. i. 19], ותהיו they shall become pregnant [Gen. xix. 36], ותגשו they shall approach [Gen. xxxiii. 6], &c.

This only occurs in irregular verbs, and there is but one instance of it to be found in the regular verb, viz.—תלבשו they shall clothe [2 Sam. xiii. 18], and the Massorites have marked them all "He omitted." The general rule is, that Tav and Kaph, with Kametz at the end of a word, generally want He. Hence the Massorites counted the instances in which He is plene, they being the fewest; whilst in the case of Nun with Kametz at the end of a word, the He being mostly plene, they counted the defectives.

The He suffix is of two kinds. The one is suffix third person feminine, and occurs in three different ways; (a), when it is quiescent after Nun, with Kametz and Dagesh, as תחתנה in her place [Gen. ii. 21]; (b), when it has Kametz, and is preceded by Segol, as ומצאה and he

⁷⁶ The twenty-one words, which have He at the end after Kaph, of the second person singular masculine, are as follows:—

ואברכה . . . Gen. xxvii. 7	בכה . . . 2 Sam. xxii. 30	להלכה . . . Ps. x. 8
ובכה . . . Exod. vii. 29	ימצאה . . . 1 Kings xviii. 12	הלכה . . . Ps. x. 14
ידכה . . . Exod. xiii. 16	יעצרה . . . 1 Kings xviii. 44	נפכה . . . Ps. cxxxix. 5
כמכה . . . Exod. xv. 11	הנכה . . . 2 Kings vii. 2	בכה . . . Ps. cxli. 8
כמכה . . . Exod. xv. 11	יענוכה . . . Jerem. vii. 27	יברוכה . . . Ps. cxlv. 10
אתכה . . . Numb. xxiii. 33	בשמכה . . . Jerem. xxix. 25	תנצרכה . . . Prov. ii. 11
עמכה . . . 1 Sam. i. 26	הראוהכה . . . Ezek. xl. 4	כהכה . . . Prov. xxiv. 10

They are enumerated in the Massorah marginalis on Exod. vii. 29; in the Massorah finalis under the letter He, p. 22 a, col. 2; and in the Ochia Ve-Ochla, section xcii., pp. 27, 94. The six instances in which בואכה occurs are, Gen. x. 19 (twice), 30; xiii. 10; xxv. 18; 1 Kings xviii. 46. They are given in the Massorah marginalis on Gen. x. 19. The three passages in which יבכה occurs are, Isa. x. 24; Jerem. xl. 15; Ps. cxxi. 6.

followed by either a silent or vocal letter. Hence the He after every Tav which has Dagesh forte at the end of a word, as you see is the case in the other instances, besides the twenty-nine in question. Thus you will also see it in והמתה and if thou shalt kill [Numb. xiv. 15], ומתה and thou shalt die [Ezek. xxviii. 8], שמתה thou hast put [Ps. xc. 8], &c. This, however, is only the case with irregular verbs, as those mentioned above. Thus, also, in the word אתה thou, the He is added because of the Dagesh forte, for which reason the Massorites did not require ever to make it as having He plene. But the regular verbs in which the Tav is radical, ברת to cut off, שבת to rest, שחת to destroy, &c., these have never He after Tav, though it has Dagesh forte, as וכרת and thou shalt cut down [Deut. xx. 20], ונכרת and thou shalt be cut off [Obad. 10], השבת thou makest to cease [Ps. cxix. 119], ושחת thou hast destroyed [Is. xiv. 20], and are not marked defective; the expression הצמתה thou hast destroyed [Ps. lxxiii. 27], being an exception to this rule, is marked by the Massorites "He written fully."

נה או נע אחרי, ולפיכך באה ה"א אחר כל ה"י הדגושה בדגש חזק בסוף התיבה, כמו כל שאת נתקה ונתקה חוץ מן כ"ם: וכן והמתה את העם, לשהת יורוך וכפה, שקה עונותינו לננך ודומיהו, וזה דווקא בפעלים שאינן שלמים, כמו באלה שזכרתי, וכן מלה אקה ה"א נוספת בעבור הדגש החזק, ואין צריך למסור על שום אחד מאלה מלא ה"א, אבל בפעלים השלמים שהתי"ו שרשית, כמו ברת, שבת, שחת, הם חמיר בלי ה"א אחריה, אעפ"י שהדגש חזק, כמו על העיר וקרף, ונכרת לעולם, סנים חשפת, ארצך שחת ודומיהו, ולא נמסר עליהן חפר, ומלת הצמקה כל זונה ממך יוצאת מן הכלל, לכן נמסר עליה מלא ה"א:

והכ"ף הבא בסוף התיבה בנקודה היא הכ"ף הקמוצה לכנוי היחיד הנמצא בפעלים ובשמות ובמלות, כמו הנני כפך והרבהך נתתך, ובשמות שורך והמורך ועבדך ואמתך כמורך, ויש שנכתבו בה"א נוספת והמיד נמסר עליהן מלא ה"א, וכן במסורת כ"א מלין יחידאין. ר"ל שאין להן דומה דכתיבין בה"א בסוף התיבה כמו ואברכה לפני י"י (בראשית ב"ז). לאות על יקרה, וקרה בעמך, הנעצב עמקה וכו', וקראו להן כה כ"א וראין או ודיא, עיין במאמר ס' ונמצאים שיש להן זוג

⁷⁶ The whole sentence בלי אות נח או נע אחרי ולפיכך באה ה"א אחר כל ה"י הדגושה בדגש חזק בסוף התיבה, without being followed either by a silent or vocal letter, and hence the He after every Tav which has Dagesh forte, is entirely omitted in the Sulzbach edition.

Massorites simply remark, "this is the textual reading," or, "the textual reading is so;" *ex. gr.*, on **אֶהְלֶה** *his tent* [Gen. ix. 21], they remark, "four times so written;"⁷⁹ **הַמְּוֹנָה** *his multitude*, "four times so written."⁸⁰ In some Codices, however, we find it remarked **גַּח** **אֶהְלֶה**, "Read **אֶהְלֶה**;" so also on **בְּרַעוּ**, it is remarked "Read **בְּרַעוּ**;" and in a few more. But this is a clerical blunder, for we never find that a word which has in the text *He*, with *Cholem*, has in the marginal reading *Var*. As to the list of fourteen words which have *He*

in textual reading, and *Var* in the marginal reading, to be found in the Massorah, this refers exclusively to *Vav* with *Shurek*; as **יִקְרְהוּ** *they shall make bold* [Levit. xxi. 5], where the *Keri* is **יִקְרְהוּ**; likewise **שִׁפְכוּ** *they have shed* [Deut. xxi. 7], where the *Keri* is **שִׁפְכוּ**, &c.⁸¹ I shall again refer to these in the Second Part, Section 1. By the help of Him, who is the last and the first, I have thus finished *Par' the First*; and shall commence *Part the Second*, by the aid of that One who has no second.

⁷⁹ The four instances in which **אֶהְלֶה** occurs are, Gen. ix. 21; xii. 8; xiii. 3; xxxv. 21. They are given in the Massorah marginalis on Gen. ix. 21. The Sulzbach edition has erroneously *seven*.

⁸⁰ The four passages in which **הַמְּוֹנָה** occurs are, Ezek. xxxi. 18; xxxii. 31, 32; xxxix. 11. The Massorah finalis, under the letter *He*, p. 24 b, col. 2, refers to Ezek. xxxix. for the enumeration of the passages, but they are not to be found in the Massorah marginalis on the chapter in question.

⁸¹ The fourteen words with *He* at the end, which is read and considered as *Var*, are as follows:—

יִקְרְהוּ . . . Levit. xxi. 5	נוֹשְׁבָה . . . Jerem. xxii. 6	שִׁפְכוּ . . . Ps. lxxiii. 2
שִׁכְחָה . . . Deut. xxi. 7	הִיָּה . . . Jerem. l. 6	הַמְּוֹנָה . . . Job xvi. 16
נִשְׁבְּרָה . . . 1 Kings xxii. 49	יֹנָה . . . Ezek. xxiii. 43	עֲרִיבָה . . . Lament. iv. 17
עֵלָה . . . 2 Kings xxiv. 10	שִׁכְחָה . . . Ezek. xxxv. 12	שֵׁלָה . . . Dan. iii. 29
נִצְתָה . . . Jerem. ii. 15	הִיָּה . . . Ezek. xxxvii. 22	

They are enumerated in the Massorah marginalis on 2 Kings xxiv. 10, and on Lament. iv. 17; and in the *Ochla Ve-Ochla*, section cxliii. pp. 31, 100.

found her [Gen. xvi. 7]; and (c), when it has *Mappik*, and is preceded by *Kametz*, as **וַיִּסְפְּרָה** *and he declared it*, **וַיִּבְחַן** *he searched it*, **וַיַּעֲבֹד** *he prepared it* [Job xxviii. 27]; **עֲנֻתָהּ** *her conjugal right*, **כְּסוּתָהּ** *her raiment*, **שֵׂאתָהּ** *her food* [Exod. xxi. 10]; and **רִגְלָהּ** *her head*, **יָדָהּ** *her hand*, **רִגְלָהּ** *her foot*; on all these, and the like, the Massorites do not make any remark. But on those words which have *Mappik* in one place, and are without *Mappik* in another place, they remark, "no *Mappik*;" as **בְּזָה** *booty* [Ezek. xxix. 19], **צִירָהּ** *provision* [Ps. cxxxii. 15], &c. So there are also eleven pairs terminating with *He*, which is once *Mappik* or audible, and once *not-Mappik* or quiescent; as **מִכְרָהּ** *sell me* [Gen. xxv. 21], "no parallel, being *Raphe*," whilst the other, **מִכְרָהּ** *sell me* [Prov. xxxi. 10], has *Mappik*.⁷⁷ There are also eleven words which end with a quiescent *He*, and ought to have an audible *He*; as **וַיִּתְחַמְרָהּ** *and they daubed it*, [Exod. ii. 3], **וַיִּסְדָּהּ** *the foundation thereof* [Exod. ix. 18]; **עֲוֹנָהּ** *her sin* [Numb. xv. 31], &c., on each one of these the Massorites remark, "the *He* is not audible," or, "the *He* is feeble."⁷⁸

The second class embraces the *He* which stands for *Vav* masculine, third person, and is preceded by *Cholem*: as **בְּרַעוּ** *in its shouting* [Exod. xxxii. 17], **שְׂפָהּ** *its hedge* [Lament. ii. 6], &c. On these the

⁷⁷ The eleven pairs, each one of which pair alternately occurs with an audible *He* [= *Mappik*], and with a quiescent *He* [= *Raphe*], are as follows:—

מִכְרָהּ . . . Prov. xxxi. 10	מִטְעָהּ . . . Deut. xxxiii. 27	לְחִילָהּ . . . Ps. xlvi. 14
מִכְרָהּ . . . Gen. xxv. 31	נִצְחָהּ . . . Gen. xl. 14	כְּבֹרָהּ . . . Isa. xxviii. 4
וּשְׁעָהּ . . . Levit. xiii. 20	נִצְחָהּ . . . Isa. xviii. 5	כְּבֹרָהּ . . . Hos. ix. 10
וּשְׁעָהּ . . . Levit. xiii. 4	וְאֶתְנָהּ . . . Isa. xxiii. 18	חֲכָהּ . . . Prov. v. 3
לְרִבְעָהּ . . . Levit. xviii. 23	לְאֶתְנָהּ . . . Isa. xxxiii. 17	חֲכָהּ . . . Job xxxii. 4
לְרִבְעָהּ . . . Levit. xx. 16	רִכְבָּהּ . . . Nahum ii. 14	עֵרְכָהּ . . . Job xxviii. 13
מִעֲוֹנָהּ . . . Zeph. iii. 7	לְרִכְבָּהּ . . . Ezek. xxvii. 20	עֵרְכָהּ . . . Job xxxiii. 5
	חִלְהָהּ . . . Zech. ix. 4	

They are given in the Massorah finalis under the letter *He*, p. 21 b, col. 1, and in the *Ochla Ve-Ochla*, section xlii., pp. 14, 52.

⁷⁸ This must be a mistake, since the Massorah gives eighteen words which abnormally have at the end a quiescent *He*. They are as follows:—

וַחֲמִירָהּ . . . Exod. ii. 3	בְּבֹאָהּ . . . 1 Kings xiv. 12	הַמְּוֹנָהּ . . . Ezek. xxxix. 16
הַיֹּסֵדָהּ . . . Exod. ix. 18	וַרְחִמָהּ . . . Jerem. xx. 17	לְמִינָהּ . . . Ezek. xlvi. 10
עֲוֹנָהּ . . . Numb. xv. 31	בָּהּ . . . Ezek. xiv. 4	אֶתְנָתָהּ . . . Isa. xxi. 2
עֵתָהּ . . . Josh. xix. 13	כְּאִמָּהּ . . . Ezek. xvi. 44	מִיֹּסֵדָהּ . . . Isa. xxx. 32
חִלְבָהּ . . . Jud. i. 31	הַלְאֵתָהּ . . . Ezek. xxiv. 6	הַרְאֵשָׁהּ . . . Zech. iv. 7
צִדָּהּ . . . 1 Sam. xx. 20	כְּלֵאָהּ . . . Ezek. xxxvi. 5	מִשְׁכְּמָהּ . . . Job xxxi. 22

Indeed Levita seems also to have mistaken the number of words contained in this rubric, in his annotations on Kimchi's *Michlol* (32 b, ed. Venice), where he says that there are fifteen such words. The list is given in the Massorah finalis under the letter *He*, p. 21 b, cols. 1 and 2, and *Ochla Ve-Ochla*, section xliii., pp. 14, 51.

It is to be noticed, that wherever the points are more than the letters, [the punctuators] had to put two sorts of points under one letter of the *Kethiv*. Thus, in Jerem. xlii. 6, where the *Kethiv* is **אנו** *we*, and the *Keri* **אננו**, they had to put two points, namely, *Shera* and *Shurek* under the *Vav* in **אנו**, to correspond to the points of **אננו**, whilst the word **אנו** in the text is left without points, and is read **אנו**, which has no parallel in the Scriptures, except in the Prayer Book, where we find **מה אנו** *what are we*.¹ When, however, the word in the text has more letters than are required for the points [of the marginal reading], one letter of the *Kethiv* is left without any vowel-point, as in 2 Kings xix. 23, where, the text has **בְּרֶכֶב** *with the chariot*, and the marginal reading is **בְּרֶב** *with the multitude*, the *Kaph* is left without any vowel-point; also in 2 Sam. xxiii. 21, where the *Kethiv* is **אִישׁ** *which*, and the *Keri* **אִישׁ** *man*, the *Shin* is without a vowel-point; and in Ezra v. 15, where the *Kethiv* is **אלה** *these*, and the *Keri* **אל**, the *Lamed* is left without a vowel-point.

When the textual reading has one word, and the marginal reading has two words, they put under the one word of the *Kethiv* all the points of the words in the *Keri*. Thus, in 2 Kings xviii. 27, where the *Kethiv* is **שִׁינֵיהֶם** *their wine*, and the *Keri* **מֵימֵי רְגֵלֵיהֶם** *the water of their feet*, the six points of the two words **מֵימֵי רְגֵלֵיהֶם** are put under the one word **שִׁינֵיהֶם**. But if, on the contrary, the textual reading has two words, and the marginal reading one word, the last unpointed letter of the first word in the *Kethiv* is omitted altogether in the *Keri*. Thus, in 1 Sam. xxiv. 9, where the textual reading is **מִן הַמְעָרָה** *from the cavern*, and the marginal reading **מִן בַּת**; and Lament. i. 6, where the textual reading is **מִן בַּת** *from the daughter*, and the marginal reading **מִן**; the *Nun* is altogether omitted in both cases. The same is the case with the eight words, which are respectively divided into two words in the textual reading, and which are undivided in the marginal read-

¹ The *Prayer Books* (סדורי התפילות), to which Levita refers, are the authorised Liturgies which the Jews use to the present day.

SECOND PART.

Also containing Ten Sections.

THE TABLE OF CONTENTS OF EACH SECTION IS TO BE FOUND AT THE END OF THE BOOK.

SECTION I., concerning the *Keri* and *Kethiv*.—Having stated, at the beginning of Introduction iii., the differences of opinion which obtained among modern writers about the *Keri* and the *Kethiv*, and having given at the end thereof my own opinion respecting it (*vide supra* 106, &c.), I shall now disclose to you the method which the men of the Great Synagogue have therein pursued. First of all, however, you must know that what is written in the margin is the *Keri*, that is, it is thus to be read; and what is in the text, that is, the *Kethiv*, is not to be read at all. Thus, for example, the word **הוֹצֵא** *bring forth* [Gen. viii. 17], as it is in the *Kethiv*, with *Vav*, and for which *Keri* is **הִצֵּא**, with *Jod*. Now, the Massorites put the vowel-points of **הוֹצֵא** under **הִצֵּא**, and it is read **הִצֵּא**, being the imperative *Hiphil* of the regular verb, according to the analogy of **הִפְקֵד** *appoint* [Numb. i. 50]; whilst the textual **הוֹצֵא**, without the vowels, is the imperative of **פִּי**, as **הוֹצֵא** [Levit. xxiv. 13]. The same is the case with **הוֹשֵׁר** [Ps. v. 9], where the *Keri* is **הִישֵׁר** *make straight*. Hence, the punctuators pointed the textual reading with the points of the word in margin, that is, the points of the text always belong to the *Keri* in the margin; whilst the *Kethiv* is without vowel-points. The same is the case with the accents, which they have always put under the words in the text, according to what it is in the marginal reading. Thus, in 1 Chron. xxii. 7, where the textual reading is **בְּנֵי** *his son*, and the marginal reading **בְּנֵי** *my son*, the *Athnach* according to the *Kethiv* ought to be under **בְּנֵי**, but because the *Keri* is **בְּנֵי**, the *Athnach* is put under **לְשֹׁלֹמֹה** *to Solomon*. And this is easily understood.

הא לך לוחות שניות.
בעשרה מאמרים שנויות:

לוח הסמנים של כל מאמר ומאמר.
המצא כאשר הספר ננמר:

המאמר הראשון בקריין וכתבן: הנה כתבתי בראש ההקדמה השלישית המחלוקת שבין האחרונים בעניני קריין וכתבן, ובאחרונה עניתי חלקי אף אני ע"ש; ועתה באתי להשכיחך בינה בדרך אשר הלכו בה אנשי כנפת הגדלה; וקודם כל דבר צריך שתדע שכל מה שנכתב בגליון הוא הקרי, ר"ל כן קורין המלה ההיא, ומה שנכתב מבפנים לא נקרא כלל; והמשל הוֹצֵא אתך (בראשית ח'), כך כתיב בוי"ו, והקרי הוא הִצֵּא ביו"ד, הנה שמו נקודות של הוֹצֵא תחת הוֹצֵא, אבל אין קורין אותו רק הוֹצֵא, שהוא צווי מבנין הפעיל על דרך השלמים על משקל הפקד את הלויים, ונשאר בפנים הוֹצֵא בלי נקודות כדון הצווי מנחי פ"א יו"ד, כמו הוֹצֵא את המקלל; ובוה הדרך הוֹשֵׁר לפני דרכיך, הוֹשֵׁר קרי, לכן מתקני הנקוד לא נקדו מלת הכתיב רק עם נקודת מלת הקרי, דהיינו הנקודות שבפנים שייכין תמיד תחת הקרי שבגליון, ונשארה מלת הכתיב בלי נקודות; וכן שמו תמיד מעם המלה תחת הכתיב לפי משמעות הקרי; והמשל ויאמר דוד לשלמו בנו אני היה עם לבבי ונ', כתיב גנו וקרי גני, הנה לפי הכתיב היה ראוי להיות האמת תחת בנו, ולפי שהקרי הוא בני שמו האמת תחת לשלמה, וזה קל להבין:

are fifty-six such instances.⁴ There are also two instances where *Jod* is after *Cholem* in the textual reading, but not in the marginal reading, as *עֵינָיו* *his feet* [Ps. cviii. 18], and *עֵינָיו* *his eyes* [Eccl. iv. 8]; but these belong to the list of six words which have *Jod* in the *Kethiv*, and not in the *Keri*.⁵ Moreover, *Jod* is also found after *Sheva*, as in *דְּבָרֶיךָ thy words*, which occurs eight times with a redundant *Jod*,⁶ *your works* [Zech. i. 4], &c. The *Vav* and *Jod* also frequently occur in the beginning and end of words in the marginal reading, and are not in the textual reading, and *vice versa*; and this is also frequently the case with *He*, which I abstain from illustrating by examples, for the sake of brevity.

⁴ The fifty-six words which are in the textual reading without *Jod* (mostly indicating the plural) in the middle, but have *Jod* in the marginal reading, are as follows:—

צוארו . . . Gen. xxxiii. 4	אלמנתו . . . Jerem. xv. 8	נבורתו . . . Job xxvi. 14
ועמרו . . . Exod. xxvii. 11	יחו . . . Jerem. xvii. 11	בהחבולתו . . . Job xxxvii. 12
ענו . . . Numb. xii. 3	מברו . . . Ezek. xvii. 21	ואשרוחו . . . Job xxxix. 30
בינו . . . Joshua viii. 11	פארתו . . . Ezek. xxxi. 5	פחרו . . . Job xl. 17
הוצאתו . . . Joshua xvi. 3	עלתו . . . Ezek. xl. 26	כנפו . . . Job xxxix. 27
מריבו . . . 1 Sam. ii. 9	והלונו . . . Ezek. xl. 22	הלצו . . . Job xxxi. 20
עלו . . . 1 Sam. ii. 9	ותמורו . . . Ezek. xl. 22	לדו . . . Job xxxviii. 41
למשפחתו . . . 1 Sam. x. 21	בצאתו . . . Ezek. xlvi. 11	ברגלו . . . Prov. vi. 13
ואנשו . . . 1 Sam. xxiii. 5	פרו . . . Habak. iii. 14	בשפשו . . . Prov. xxvi. 24
בבגדו . . . 2 Sam. i. 11	שערו . . . Obad. 11	אירדהו . . . Prov. xxii. 25
שמלתו . . . 2 Sam. xii. 20	דרשו . . . Ps. xxiv. 6	ארנו . . . Prov. xxx. 10
רחמו . . . 2 Sam. xxiv. 14	הצו . . . Ps. lviii. 8	מרנולוהו . . . Ruth iii. 14
משרתו . . . 1 Kings x. 5	חסרו . . . Ps. cvi. 45	כנתו . . . Ezra iv. 7
ברכו . . . 1 Kings xviii. 42	רבו . . . Ps. cxlvii. 19	חשאו . . . Lament. iii. 39
בסוסו . . . 2 Kings v. 9	צבאו . . . Ps. cxlviii. 2	ויהו . . . 1 Sam. xxi. 14
כפו . . . 2 Kings iv. 34	הדקו . . . Job xiv. 5	הסתר . . . Song of Songs ii. 11
מזבחהו . . . 2 Kings xi. 18	בקשו . . . Job xv. 15	שלו . . . Ps. cv. 40
צפו . . . Isa. lvi. 10	עומו . . . Job xx. 11	השלו . . . Numb. xi. 32
משילו . . . Isa. lii. 5	וידעו . . . Job xxiv. 1	

They are enumerated in the Massorah finalis under the letter *Jod*, p. 34 a, cols. 2 and 3; and in the *Ochla Ve-Ochla*, section cxxviii., pp. 33 and 104. It must be remarked, that this list only registers such words as occur *once* as *defective*, and therefore excludes many other words which likewise want the *Jod* plural, but which occur more than once.

⁵ The other four which in the textual reading are without the *Jod* plural, but have it in the marginal reading, and which, with the two adduced by Levita, constitute the list of six words, are, *ובחשאתי*, 1 Kings xvi. 26; *דבריו*, Ps. cv. 28, Dan. ix. 12; and *שפתי*, Prov. xvi. 27. They are given in the Massorah finalis under the letter *Jod*, p. 34 a, col. 3; and *Ochla Ve-Ochla*, section cxxix., pp. 34 and 105.

⁶ The eight passages in which the textual reading is *דברך*, with the plural *Jod*, and the marginal reading is without it, are, Judges xiii. 17; 1 Kings viii. 26; xviii. 36; xxii. 13; Jerem. xv. 16; Ps. cxix. 47, 161; Ezra x. 12. They are enumerated in the Massorah finalis under the letter *Daleth*, p. 19 b, col. 2; and *Ochla Ve-Ochla*, section cxxxi., pp. 34 and 105. To supplement our remark on the thirteen instances in which the reverse is the case with the word in question, that is, where the textual reading is *דברך* without the plural *Jod*, and the marginal reading is *דברך* with the plural *Jod* (*vide supra*, p. 161, note 43), we must add that the list is given in the *Ochla Ve-Ochla*, section cxxx., pp. 34, 105, and that Ps. cxix. 17 has inadvertently been omitted.

ing. These I have given in the sixth class, for I have thus divided all the *Keris* and the *Kethivs* of the Scriptures into classes, and distributed them under seven classes, corresponding to the seven kinds of fruit for which the land of Israel was famed.²

I.—The first class consists of words which are read from the margin, but not written in the text, and, *vice versa*, which are written in the text but not read. This principally affects the letters *Jod*, *He*, *Vav*, *Aleph*, which thus occur in the beginning, end, or middle of a word. It must, however, be remarked that *Vav* and *Jod* do not occur in this manner when they are quiescent in the middle of a word;

that is to say, *Vav* after the vowel-points *Cholem* and *Shurek*, and *Jod* after *Chirek* and *Tzere*, since such belong to the category of *defective* and *plene*, as I have explained in Part i., Section 1. But the *Vav*, which occurs in the *Kethiv* and not in *Keri*, is only after the vowel-points *Kametz* or *Chateph-Kametz*, as *אֶכְרַת I shall covenant*, (Josh. ix. 7), and *אֶשְׁקוּטָה I shall be at rest* (Isa. xviii. 4), &c. There are in all thirty-one such instances.³ *Vav* never occurs as *Keri* in the middle of a word, not being in the textual reading; but *Jod* is found in the *Keri*, and not in the *Kethiv*, after *Kametz*. Thus, for instance, Gen. xxxiii. 4, the *Kethiv* is *צַנְאוֹרֹו* *his neck*, and the *Keri* *צַנְאוֹרֵי*; and in Ps. xxiv. 6, the *Kethiv* is *דְּרִשׁוּ* *his seeker*, and the *Keri* *דְּרִשׁוֹ*. There

והנם לפנך במין השישי, כי כן חלקתי כל קריין וכתבן שבמקרא למינים, והעמדתים על שבעה מינים, וזכר להן שבעה המינים שנשתכחה בהן ארץ ישראל:²

המין האחד באותיות דקריין ולא כתבן וכתבן ולא קריין, והעקד באותיות יהו"א הנמצאים כן בראש ובסוף ובמצע התיבה; אבל יש לך לרעה כי הו"ו והו"ד לא נמצאו כן כשהן נחות באמצע המלה, ר"ל הו"ו אחד החולם והשורק, והו"ד אחד החירק והצדי, כי אלה הם בגדר החכרים והמלאים כאשר בארתי בדבור הראשון; אבל הו"ו הנמצאת כתיב ולא קרי, היא דוקא אחר קמץ או הטף קמץ, כמו אֶכְרַת לבם ברית, אֶשְׁקוּטָה ואביסה ודומיהן, והן ל"א במספר;³ ולא נמצאת וו"ו קרי ולא כתיב באמצע המלה לעולם, אבל הו"ד נמצאת קרי ולא כתיב אחר קמץ, כגון צַנְאוֹרָ דעשו, צַנְאוֹרֵי קרי, וכן זה דור ודָשְׁוֹ שְׁוִי

² The seven chief productions of Palestine, mentioned in Deut. viii. 8, in praise of the land, are wheat, barley, grapes, figs, pomegranates, olives, and honey. From the fact that these seven kinds are specified in the Pentateuch, Jewish legislation, long before the time of Christ, restricted the offering of the first-fruits to these alone. Comp. *Mishna Bikurim*, i. 3; *Babylon Talmud Berachoth*, 35 a; Maimonides, *Sad Ha-Chetzaka Hilchoth Bikurim*, ii; Kitto's *Cyclopaedia of Biblical Literature*, s. v. First-Fruits.

³ The words in which *Vav* occurs after *Kametz* and *Chateph Kametz*, in the textual reading, and from which *Vav* is omitted in the marginal reading, are as follows:—

אכרות . . . Joshua ix. 7	כקסים . . . Ezek. xxi. 28	אשמור . . . Ps. lxxxix. 29
לשאול . . . 1 Sam. xxii. 15	במותי . . . Deut. xxxii. 13	מלושני . . . Ps. ci. 5
ולשפוך . . . 1 Sam. xxv. 31	במותי . . . Ps. cxlviii. 4	לנאל . . . Ruth iv. 6
קסומי . . . 1 Sam. xxviii. 8	במותי . . . Micah i. 3	ואשקולה . . . Ezra viii. 25
אשקויה . . . Isa. xviii. 4	אכתוב . . . Hos. viii. 12	אשודריוח . . . Nehem. xiii. 23
יעבור . . . Isa. xxvi. 20	עבור . . . Amos vii. 8	עצמונית . . . Nehem. xiii. 23
אפיון . . . Jerem. i. 5	עבור . . . Amos viii. 3	ורודה . . . 1 Chron. vii. 34
לאכול . . . Ezek. xlv. 3	ונדול . . . Ps. cxlv. 8	הוקחה . . . 2 Chron. xxxiv. 22
והובנים . . . Ezek. xxvii. 15	ונדול . . . Nahum i. 8	למעול . . . 2 Chron. xxxvi. 14
לכול . . . Jerem. xxxiii. 8	לשאול . . . 1 Chron. xviii. 10	יקצור . . . Prov. xxii. 8
יכנור . . . Isa. xlv. 17	תדרוש . . . Ps. x. 15	יפול . . . Prov. xxii. 14

They are enumerated in the Massorah finalis, under the letter *Vav*, p. 28 a, col. 2.

word, as שְׁהַתְּקִיף *who is stronger* [Ecl. vi. 10], where the marginal remark is, "He is not read."¹⁰ The same, too, is the case in the forty-eight words which have *Aleph* in the middle of the word in the text, and not in the margin; on all of which it is remarked in the margin, "Aleph is not read;" as האֲסַפְסוּף *the multitude* [Numb. xi. 4], &c.¹¹

Now the rule is, that whenever the letters *Jod, He, Vav, and Aleph* are in the marginal reading, and not written in the text, the Massorites write down the entire word of the *Keri* in the margin; but, on the contrary, when these letters are written in the textual reading, and are not to be read, they simply remark in the margin, "Read not the *Aleph, He, Jod, or Vav.*" In one passage, however, both the remarks occur. Thus, Prov. xxiii. 23, where the textual reading is יוֹלֵד *he that begetteth*, without *Vav*, and the

marginal reading וְיוֹלֵד *and he that begetteth*, with *Vav*, the Massorites give the whole word, remarking, "Read וְיוֹלֵד;" whilst וְיוֹשִׁעַ *and he shall rejoice*, which has *Vav* in the textual reading, but not in the marginal reading, they simply remark, "Read not the *Vav.*" Notice, however, that in correct Massorahs, whenever *Vav* and *Jod* occur in the middle of a word in the textual reading, and are not read, the margin has always the remark, "The *Vav* is superfluous," or, "The *Jod* is superfluous;" and this is the proper remark.

As to the other letters, besides *Jod, He, Vav, and Aleph*, there are only a few which are found written in the textual reading, and are not to be read; or *vice versa*. Thus, for instance: i. *Lamed* occurs four times in the middle of words in the text, and is not read; as in וְלֶחֶם *and to the bread* [2 Sam. xvi. 2], וְלֶחֶם *she was, entering* [Dan. iv. 4; v. 8, 10]. In the last three instances the second *Lamed* is not read. ii. *Tzaddi*, as in כְּמַחְצְצֵרִים *they were*

¹⁰ This is but one of five instances in which the textual reading has *He* in the middle of the word, and the marginal reading has not. The other four words are בהִשְׁרָה 2 Kings vii. 12; בְּדַחֲפֹם 2 Kings vii. 15; כְּשֶׁחֶסֶל, Ecl. x. 3; שְׂדֵשֶׁשׁ, Lament. v. 18. They are enumerated in the Massorah finalis under the letter *He*, p. 22 a, col. 3.

¹¹ For the forty-eight instances, see above, p. 171, note 62.

¹² The marginal reading is וְלֶחֶם (twice), and לֶחֶם. They are also given in the Massorah marginalis on Dan. iv. 4; v. 8; and in the *Ochla Ve-Ochla*, section clii. pp. 36, 110.

I have, however, found this, that in all the words which have a letter in the *Keri* and not in the *Kethiv*, the points of the letter in question are put into the text without this letter, whilst the marginal reading has the letter without the point, as is usually the case. Thus, for instance, in Lam. v. 7, the text has אֵינִם *are not*, אֲנַחְנוּ *we*, and the Massoretic remark in the margin is, "Read וְאֵינִם *and are not*," "Read וְאֲנַחְנוּ *and we.*" See also the similar instances, of which there are twelve in number.⁷ The same method is pursued in the case of *He*. Thus, in 1 Sam. xiv. 32, the text has הַשָּׁלַל *booty*, and the margin has, "Read הַשָּׁקֵל *the booty.*" See also the similar instances, of which there are thirteen in number.⁸

When, on the contrary, the textual reading has a word with a letter which the marginal reading has not, the word is written in the text with the letter in question unpointed; as יֵצְאוּ *they shall go out* [Jerem. i. 8], which has *Jod* in the *Kethiv*, but not in the *Keri*. In such a case, however, the Massorites do not write in the margin, "Read יֵצְאוּ," but simply remark, "*Jod* is not read." The same is the case with הַכַּנְפִּים *the wings* [Ecl. x. 23], where the marginal remark is, "*He* is not read;"⁹ and when the *He* is in the middle of the

⁷ The twelve words which have no *Vav* conjunctive in the textual reading, and have it in the marginal reading, are as follows:—

בניני 2 Kings iv. 7	דור Prov. xxvii. 24	אין Lament. v. 3
היהה Isa. lv. 13	די Dan. ii. 43	וקנים Lament. iv. 6
עד Job ii. 7	לא Lament. ii. 2	אינם Lament. v. 7
יולד Prov. xxiii. 24	לא Lament. v. 5	אנהנו Lament. v. 7

They are enumerated in the Massorah finalis under the letter *Vav*, p. 27 a, col. 4; and *Ochla Ve-Ochla*, section cxvii., pp. 32 and 101.

⁸ The thirteen words which do not begin with *He* in the textual reading, but have *He* at the commencement in the marginal reading, are as follows:—

שלה 1 Sam. xiv. 32	מלך 1 Kings xv. 18	דבר Jerem. xl. 3
גברים 2 Sam. xxiii. 9	מלך 2 Kings xi. 20	מלכים Jerem. lii. 32
אמר 1 Kings iv. 8	מלך 2 Kings xv. 25	רשע Ezek. xviii. 20
שוכה 1 Kings vii. 20	עם Jerem. xvii. 19	עמים Lament. i. 18
	ארץ Jerem. x. 13	

They are given in the Massorah marginalis on 2 Sam. xxiii. 9; and *Ochla Ve-Ochla*, section clxv., pp. 37 and 112.

⁹ There are seven such words, which, on the contrary, have in the *Kethiv* *He* at the beginning, but not in the *Keri*. Besides the one quoted in the text, the other six are as follows:—

ההניה 1 Sam. xxvi. 22	המלה 2 Kings xiv. 7	הספרים 1 Kings xxi. 8
ההכון 2 Kings vii. 13	הספר Isa. xxix. 11	הסחרות Jerem. xxxviii. 11

They are enumerated in the Massorah finalis under the letter *He*, p. 22 a, col. 2; and *Ochla Ve-Ochla*, section clxvi. pp. 37, 113.

שְׁהַתְּקִיף ממנו כתיב בגליון לא קרי ה"א;¹⁰ וכן מ"ח מלין דכתיבין אליף באמצע התיבה ולא קרי, ועל כלן כתיב בגליון לא קרי אל"ף, כמו וְהִסְפַּסְפֹּס אֲשֶׁר בְּקִרְבוֹ וְדוּמִיָּהוּ;¹¹ וְהַכֵּלֵל כָּל יְהוָה דְּקִרְיִין וְלֹא כִתְבֵן נִכְחַב הַקְּרִי בְּחוּץ בְּגִלְיוֹן, וְכֹל דְּכִתְבֵן וְלֹא קִרְיִין נִכְחַב בְּגִלְיוֹן לֹא קִרְיִין יו"ד, אִו ה"א, אִו וי"ו, אִו אֵל"ף; וּבִפְסוּק אַחַר הַמִּצְוָה שְׁנִימָה יוֹלֵד חֶסֶם וְיִשְׁפָּח בּוֹ (מִשְׁלֵי כ"ג), הִנֵּה עַל יוֹלֵד שְׁהוּי קִרְיִין וְלֹא כִתְבֵן נִמְסַר וְיוֹלֵד קִרְיִין, וְעַל יִשְׁפָּח שְׁהוּי כִתְבֵן וְלֹא קִרְיִין נִמְסַר לֹא קִרְיִין וי"ו; וְדַע כִּי בַמְסוּדוֹת הַמְדוּיקוֹת עַל וי"ו וי"ו דְּכִתְבִינן בְּאֲמַצְע הַמְלָה וְלֹא קִרְיִין, כְּחוּב בְּגִלְיוֹן יִתִּיר וי"ו, אִו יו"ד, וְנִכּוֹן הוּא:

וְדַע כִּי שֶׁאֵר אֲחִיּוֹת שְׂאִינִם אֲחִיּוֹת יְהוָה, נִמְצְאִים מֵעַם מִהֵן כִּתְבִינן וְלֹא קִרְיִין וְקִרְיִין וְלֹא כִתְבִינן, כְּגוֹן ד' לְמַדִּין כְּרִיבִין בְּאֲמַצְע הַמְלָה וְלֹא קִרְיִין, כְּמוֹ וְלִהְיֶה וְהָקִין, וְהַשָּׂר בְּדִנְיָאֵל בְּאֲרִין עֲלִין, אֲרִין עֲלִין לְבִית מִשְׁתֵּיא, עֲלָה, בְּשִׁלְשָׁתָן לְמַד הַשְּׁנִיָּה לֹא נִקְרָא;¹² וְכֵן הַצְרִי בְּאֲחַר לְקַחְצְצֵרִים, קִחְצְצֵרִים

וְדַע כִּי שֶׁאֵר אֲחִיּוֹת שְׂאִינִם אֲחִיּוֹת יְהוָה, נִמְצְאִים מֵעַם מִהֵן כִּתְבִינן וְלֹא קִרְיִין וְקִרְיִין וְלֹא כִתְבִינן, כְּגוֹן ד' לְמַדִּין כְּרִיבִין בְּאֲמַצְע הַמְלָה וְלֹא קִרְיִין, כְּמוֹ וְלִהְיֶה וְהָקִין, וְהַשָּׂר בְּדִנְיָאֵל בְּאֲרִין עֲלִין, אֲרִין עֲלִין לְבִית מִשְׁתֵּיא, עֲלָה, בְּשִׁלְשָׁתָן לְמַד הַשְּׁנִיָּה לֹא נִקְרָא;¹² וְכֵן הַצְרִי בְּאֲחַר לְקַחְצְצֵרִים, קִחְצְצֵרִים

¹⁰ This is but one of five instances in which the textual reading has *He* in the middle of the word, and the marginal reading has not. The other four words are בהִשְׁרָה 2 Kings vii. 12; בְּדַחֲפֹם 2 Kings vii. 15; כְּשֶׁחֶסֶל, Ecl. x. 3; שְׂדֵשֶׁשׁ, Lament. v. 18. They are enumerated in the Massorah finalis under the letter *He*, p. 22 a, col. 3.

¹¹ For the forty-eight instances, see above, p. 171, note 62.

¹² The marginal reading is וְלֶחֶם (twice), and לֶחֶם. They are also given in the Massorah marginalis on Dan. iv. 4; v. 8; and in the *Ochla Ve-Ochla*, section clii. pp. 36, 110.

the case, as in the textual reading *וְדָכָה* and *he is crushed*, for which the *Keri* has *יִדְכָה* *he shall be crushed* [Ps. x. 10], &c.¹⁵ iii. The alphabetical list of words which have *Jod* in the middle of the word in the *Kethiv*, and *Vav* in the *Keri*. These are seventy in number, the *Jod* in all these instances being pointed with *Cholem* or *Shurek*; the *Cholem* is placed upon the letter preceding the *Jod*, as the *Kethiv* *אֶזְכֹּר* *I shall cause to remember*, and the *Keri* *אֶזְכֹּר* *I shall remember* [Ps. lxxvii. 12]; *נָצִירִים* *princes*, the *Kethiv*, and *נָצִירִים* *nations*, the *Keri* [Gen. xxv. 23], &c.; whilst the *Shurek* is put into the *Jod*, as in the *Kethiv* *וַיִּשָּׂם* and *he placed*, in the *Keri* [Gen. xxiv. 33]. The pointing in some Codices of the first *Jod* in *וַיִּשָּׂם* with *Kibbutz* is an egregious mistake, for there is no letter to be found with the point *Kibbutz* before quiescent *Jod*; the *Kethiv* is *קְרוּאִי* *the called*, where the *Jod* has *Shurek*, and the *Keri* is *קְרוּאִי* [Numb. i. 16], &c.¹⁶ The same is the case where the *Jod* is at the end of the word, as in the *Kethiv* *תֵּצֵא* *thou shalt go out*, which is in the *Keri* *תֵּצֵא* *ye shall go out*; the *Kethiv* *תֵּלְכִי* *thou shalt go*, which is in the *Keri* *תֵּלְכִי* *ye shall go* [Jerem. vi. 25]. In all these instances the *Shurek* is in the *Jod*, but no *Kibbutz* before it; and there is no *Kibbutz* before the *Jod*, viz., *תֵּצֵא* *תֵּלְכִי*.¹⁷ In the words, however, which have *He* at

¹⁵ The ten instances in which the reverse is the case, that is which begin with *Vav* in the textual reading, and have *Jod* in the marginal reading, are as follows:—

ושפסדו Ezek. xliv. 24	ורכה Ps. x. 10	וקר Prov. xvii. 27
ועשו Ezek. xlvi. 15	ועפן Prov. ii. 7	ועוף Prov. xxxiii. 5
ושאג Isa. v. 29	והכס Prov. xiii. 20	ורב 2 Chron. xxiv. 27
	ושרם Prov. xi. 3	

They are enumerated in the Massorah marginalis on Hosea i. 1; 1 Chron. i. 1; Prov. xi. 3; and in the *Ochla Ve-Ochla*, section cxxxv. pp. 34, 106. Here again all the three editions of the *Massoreth Ha-Massoreth* erroneously state that there are *fifty-six* (נ"ו) such instances. It will be seen that *ישורו*, given by *Levita*, is not among the number.

¹⁶ The alphabetical list of the words which have *Jod* in the middle in the textual reading, and *Vav* in the marginal reading, has already been given, *vide supra*, p. 118, note 71.

¹⁷ The two expressions *הצאי* and *תלכי*, belong to the following list of twenty-four words with *Jod* at the end in the textual reading, and *Vav* in the marginal reading.

דדי 2 Sam. xxiii. 9	ועקן Jerem. xlvi. 20	ושפי Job xxxiii. 21
לדחני Jerem. ii. 27	השכחי Jerem. i. 11	נפשי Job xxxiii. 28
הצאי Jerem. vi. 25	תעלו Jerem. i. 11	ודחתי Job xxxiii. 28
תלכי Jerem. vi. 25	הרשתי Jerem. i. 11	ללחדי Ezra x. 35
שאי Jerem. xiii. 20	הוצדתי Jerem. i. 11	נשאי Ezra x. 44
וראי Jerem. xiii. 20	במי Isa. xxv. 10	למלוכי Nehem. xii. 14
דברי Jerem. xxiii. 18	סבבתי Ps. xvii. 11	יעדי 2 Chron. ix. 29
דילילי Jerem. xlvi. 20	ושבי Job. vi. 29	וישבי 2 Chron. xxxiv. 9

They are enumerated in the Massorah marginalis on Jerem. i. 1; Massorah finalis

blowing [2 Chron. xiii. 14, xxix. 28], where the second *Tzaddi* has no vowel-point, and is not read. iii. *Shin*, as *יששכר* *Issachar*, where the second *Shin* is not read according to Ben Asher's recension, whilst according to Ben Naphtali's it is pointed with *Sheva* as usual. iv. *Kaph*, which is found in the textual reading of *בָּרָב* *with the chariot* [2 Kings xxx. 23], whereas the *Keri* is *בָּרַב* *with the multitude*, and, *vice versa*, is absent in *מַפְעֵרוֹת* *from the caverns* [1 Sam. xvii. 23], in the textual reading, whilst the *Keri* is *מַפְעֵרֹת* *from the armies*. v. *Ajin* occurs once in the textual reading, and not in the marginal, viz., Amos viii. 8, where the *Kethiv* is *נִשְׁקָה* *she shall drink*, and the *Keri* *נִשְׁקָה* *it shall rise up*. vi. *Daleth* is twice not in the textual reading, viz. 1 Kings ix. 18, where the *Kethiv* is *תַּמֹּר* *Tamor*, and the *Keri* *תַּדְמוֹר* *Tadmor*; and Dan. ii. 9, where the *Kethiv* is *הִזְמַנְתִּינוּ* *ye have agreed together*, and the *Keri* is *הִזְמַנְתִּינוּ*.¹³ And vii. *Cheth* is four times not in the textual reading, viz. Jerem. ii. 16, where the *Kethiv* is *תַּחְפְּנֵהס* *Tahpeneh*, and the *Keri* is *תַּחְפְּנֵהס* *Tehaphnehes*, and *אָנֹנוּ* *we*, which occurs three times in the *Kethiv*, whilst the *Keri* has *אָנַחְנוּ*, as stated above.

2.—The second class consists of letters which are interchanged in the *Keri* and the *Kethiv*. In this case, too, it principally takes place with the letters *Jod*, *He*, *Vav*, *Aleph*, as is seen: i. In the twenty-two words which are written in the text with *Jod* in the beginning of the word, and are read in the margin with *Vav*; as *יָחַרְל* *let him cease*, in the textual reading, and in the margin *וַיַּחַרְל* *and cease thou* [Job x. 20]; *יָשִׁית* *let him depart*, of the *Kethiv*, and *וַיָּשִׁית* *and depart thou*, in the *Keri* [*ibid.*], &c.¹⁴ ii. The ten instances in which the reverse is

¹³ Comp. *Ochla Ve-Ochla*, section clxxxi., pp. 40, 117.

¹⁴ The twenty-two words which begin with *Jod* in the text, and are read with *Vav* in the margin, are as follows:—

יבא Judg. vi. 5	ידדה Jerem. xxxviii. 2	יחַרְל Job. x. 20
יחני 2 Sam. xii. 22	ישבי Jerem. xlvi. 18	ישית Job. x. 20
יפצחו Isa. xlix. 13	ילבשו Ezek. xlii. 14	יבא Prov. xviii. 17
יאברו Jerem. vi. 21	ידדה Ezek. xlv. 5	ישאל Prov. xx. 4
ישית Jerem. xiii. 16	יכשלו Nahum iii. 3	ירוח Dan. xi. 12
יסורי Jerem. xvii. 13	יצדור 1 Chron. iv. 7	ירמות Ezra x. 29
ידדה Jerem. xxi. 9	יחבה 1 Chron. vii. 34	יקפאון Zech. xiv. 6
	יאשר Ps. xli. 3	

They are enumerated in the Massorah marginalis on Hosea i. 1; 1 Chron. i. 1; in the Massorah finalis under the letter *Jod*, p. 34 a, col. 3; and in the *Ochla Ve-Ochla*, section cxxxiv., pp. 34, 106. All the editions of the *Massoreth Ha-Massoreth*, viz., Venice, 1538, Basel, 1539, and Sulzbach, 1771, erroneously state that there are *fifty-two* (נ"ב) such instances.

ii. 20]; and the four instances in which the reverse is the case, as the *Kethiv* הַשְׂרָמוֹת *the burned cities*, and the *Keri* הַשְׂרָמוֹת *the fields* [Jerem. xxxi. 40], &c.²⁰ iii. The one instance in which the textual reading is final *Kaph* and the marginal *Daleth*, viz., the *Kethiv* הַיָּד and the *Keri* יָד *side* [1 Sam. iv. 13]. iv. The four cases in which the textual reading has *Cheth* and the marginal *He*, as the *Kethiv* רְהִיטְנוּ *our bower*, and the *Keri* רְהִיטְנוּ [Song of Songs i. 17], &c.²¹ v. The instance in which the *Kethiv* has *Shin* and the *Keri* has *Teth*, viz., הַיַּעַשׂ *and he made*, which is read הַיַּעַשׂ *and he flew* [1 Sam. xiv. 32]. vi. The one case in which the textual reading has *Cheth* and the marginal *Tav*, viz., הַיָּרְחֵק *it shall snap*, and the *Keri* יִרְחֵק *it shall be bound* [Ecc. xii. 6]. vii. The six words having *Beth* in the textual reading and *Mem* in the marginal, as the *Kethiv* בְּאָדָם *is man*, and the *Keri* מֵאָדָם *from man* [Josh. iii. 16], &c.²² viii. The one case where the text has *Pe* and the margin *Mem*, viz., הַפָּרֶק *broth*, and the *Keri* מְרֶק *broth* [Is. lxxv. 4]. ix. Where the text has *Cheth* and the margin *Ajin*, viz., הַיָּז *an arrow*, and the *Keri* עֵץ *wood* [1 Sam. xvii. 7]. x. Where the text has *Ajin* and the margin *Aleph*, viz., הַעֲלֵה *upon*, and the *Kethiv* once עֲלֵה, whilst the *Keri* is עֲלֵה [1 Sam. xx. 24; Is. lxxv. 7 Ezek. ix. 5].²³ xi. Where the text has *He* and the margin *Ajin*, viz.,

לֵי"שׁ, והשנייה היא והראמר לא אָעָבֹד אֶעֱבֹד קרי; וד' מלין להפך וכל השְׂרָמוֹת השדמות קרי וכולי; ²⁰ והל"ה בכ"ף קרי השער יד קרי; והי"ה בה"א, רְהִיטְנוּ ברוחם רהיטנו קרי, והן ד' במספר; ²¹ ושי"ן בתי"ה ויעש העם אל השלל ויעט קרי; הי"ה בתי"ו ירחק הכל הכפף ירחק קרי (קהלת י"ב); ובי"ה במ"ם, כגון בְּאָדָם העיר, מֵאָדָם קרי, ודומיהן והן ו' במספר; ²² ופ"א במ"ם, כגון ופָקַע פגולים ומרק קרי; והי"ה בעי"ן, כגון וְחָץ חניתו ועין קרי; ועי"ן באל"ף והם ב' דכתיבין עַל וקרינן אַל, וא' כתיב עַל בפתח וקרי אַל; ²³ וה"א בעי"ן, כגון כלדיו הַקָּדָה אמרו דו"ל הרפה כתיב ערפה קרי, אבל לא

²⁰ The two instances of words with *Daleth* at the end in the *Kethiv*, and with *Resh* in the *Keri*, are also given in the Massorah finalis under the letter *Daleth*, p. 19 b, col. 1; and *Ochla Ve-Ochla*, section cxxiii., pp. 33, 103. The other three words which are written in the text with *Resh*, and are read in the margin with *Daleth*, are, עַמִּיהוּר, 2 Sam. xiii. 37; וַיִּרְמִים, 2 Kings xvi. 6; and גַּרְל, Prov. xix. 19. They are given in the Massorah marginalis on Jerem. xxxi. 40; and in the *Ochla Ve-Ochla*, section cxxiii., pp. 33, 102.

²¹ The other three words which have *Cheth* in the textual reading, and *He* in the marginal reading, are, עַמִּיהוּר, 2 Sam. xiii. 37; מִבְּהַלֹּה, Prov. xx. 21; וְלִרְחֹם, Dan. ix. 24. They are given in the Massorah marginalis on Prov. xx. 21; Song of Songs i. 16; and in the *Ochla Ve-Ochla*, section cxxi. pp. 33, 102.

²² The other five words which have *Beth* in the textual reading, and *Mem* in the marginal reading, are, בְּעֵבֶר, Josh. xxiv. 15; אֲבָנֵי, 2 Kings v. 12; בִּמְצִיךְ, 2 Kings xii. 10; בְּמִלְךְ, 2 Kings xxiii. 33; וַיִּשֶׁב, Dan. xi. 18. They are given in the Massorah finalis under the letter *Beth*, p. 15 a, col. 2; and in the *Ochla Ve-Ochla*, section cliv. pp. 36, 110.

²³ The two instances in which the textual reading is עַל, and the marginal reading אַל, are, 1 Sam. x. 24; Isa. lxxv. 7; and the one instance in which the textual reading is עַל with *Pattach*, and the marginal reading אַל, is in Ezek. ix. 5. The *editio princeps* of the *Massorah Ha-Massorah*, and the Basel and Sulzbach reprints read לַעֲלֵה עַל וקרינן אַל, which is manifestly a blunder. We have therefore corrected the text. The instances in question are enumerated in the Massorah finalis under the letter *Aleph*, p. 6 b, col. 3; and in the *Ochla Ve-Ochla*, section clxxvii., pp. 37, 113.

the end in the *Kethiv*, and in the *Keri Vav* with *Shurek*, the letter which precedes the *He* is always pointed with *Kibbutz*, as יִקְרָהּ *he shall make bald* [Levit. xxi. 5], וְיִשׂ שָׂרָה *she has shed* [Deut. xxi. 6], &c., of which there are fourteen in number.¹⁸ There are also many other words in which the letters *Jod*, *He*, *Vav*, and *Aleph* are interchanged, but I prefer brevity.

There are also other letters which have interchanged; but this interchange only takes place in the case of those letters which resemble each other in writing, as *Beth* with *Kaph*, *Daleth* with *Resh*, *He* with *Cheth*, *Cheth* with *Tav*, *Daleth* with final *Kaph*, and *Shin* with *Teth*; or of those letters which belong to some organ of speech, as *Beth* with *Mem*, *Mem* with *Pe*, *Aleph* with *Ajin*, *Ajin* with *Cheth*, *Daleth* with *Tav*.

As illustrative of all these, are to be adduced: i. The eleven words which are in the *Kethiv* with *Beth*, and in the *Keri* with *Kaph*, as the *Keri* בְּאָמְרָם *is their saying*, and the *Kethiv* בְּאָמְרָם *as their saying* [Esth. iii. 4], &c.; and the three instances in which the reverse is the case, *ev. gr.* the textual reading יִכְיִן *he shall prepare*, and the marginal reading וְזָבֹד *he shall understand* [Prov. xx. 24], the *Kethiv* וְזָבֹד *and Zabbud*, and the *Keri* וְזָבֹד *and Zaccur* [Ezra viii. 14], &c.¹⁹ ii. The textual reading being *Beth* and *Daleth*, whilst the marginal is *Beth* and *Resh*, constitutes וְזָבֹד one of the two instances which are written with *Daleth* and read *Resh*, the other instances being אֶעֱבֹד *I shall serve*, in the *Kethiv*, and אֶעֱבֹר *I shall pass over*, in the *Keri* [Jerem.

ו' ו' שרוקה, חמיד נקוד בקבוץ באות שלפני הה"א, כמו לא יִקְרָהּ, ירינו לא שְׂפָהּ ודומיהן, והן ו' ד' במספר; ¹⁸ ועוד יש הרבה אותיות יהו"א המתחלפים זו בזו ובחתי בקצור: וי"ש שאר אותיות המתחלפות זו בזו, אבל אין זה רק באותיות הרמות במכתב, כגון בתי"ה בכ"ף, דלי"ה כרי"ש, ה"ה בהי"ה חיי"ה בחי"ו, ודל"ה בכ"ף פשוטה, ושי"ן כפי"ה; או שפ"ה ממוצא אחר, כגון בתי"ה במ"ם, מ"ם בה"א, אל"ף בעי"ן, עי"י בהי"ה, דל"ה בתי"ו:

והמשל על כל אלו כגון י"א מלין דכריבין בתי"ת וקריין כ"ף, כגון ויהי בְּאָמְרָם אליו (אסתר ג') כְּאֹמְרָם קרי וכו', ו' להפך כגון מה יִכְיִן דרכי יכין קרי, ומבני בני עושה וְזָבֹד, וזכור קרי; ¹⁹ כתיב בפנים כבי"ה ודל"ה וקרי וזכור בכ"ף ורי"ש, ובוה היא אחת מב' מלין דכתיבין דל"ה וקריין

under the letter *Jod*, p. 34 a, cols. 3 and 4; and in the *Ochla Ve-Ochla*, section cxxvii., pp. 35, 107. It is to be added, that the words וַיִּצָא and וַיִּלְכֵּי, after לפניהם, are omitted in the Sulzbach edition.

¹⁸ For the fourteen instances alluded to in the text, see p. 179, note 81.

¹⁹ The eleven words which have *Beth* in the textual reading, and *Kaph* in the marginal reading, are as follows:—

בְּאֹמְרָם	Josh. vi. 5	בְּשִׁמְעוּ	1 Sam. xi. 6	בְּאֹמְרָם	Esther iii. 4
וְזָבֹד	Josh. iv. 18	בְּשִׁמְעוּ	2 Sam. v. 23	וְזָבֹד	Ezra viii. 14
וְזָבֹד	Judg. xix. 25	וְיָבֹד	2 Kings iii. 24	וְנִי	Nehem. iii. 20
בְּהֵם	1 Sam. xi. 9	יְבֹלֵד	Job xxi. 13		

The third of the three instances in which the reverse is the case, that is, the textual words being with *Kaph*, and the marginal reading with *Beth*, is, בְּכַלְכֵּי, 2 Sam. xii. 31. The first list is given in the Massorah marginalis on Hosea i. 1; 1 Chron. i. 1: in the Massorah finalis under the letter *Beth*, p. 15 a, col. 2; and in the *Ochla Ve-Ochla*, section cxlix., pp. 36, 109. The second list is given in the Massorah marginalis on 2 Sam. xii. 31; Hosea i. 1; 1 Chron. i. 1: in the Massorah finalis, under the letter *Beth*, p. 15 a, col. 2; and in the *Ochla Ve-Ochla*, section cl., pp. 36, 110.

3.—The third class consists of transpositions, that is, of words wherein one letter is placed in the textual reading later than it ought to be, and in the marginal reading is put earlier, as it should be. There are sixty-two such instances, and not one of them occurs in the Pentateuch, for which reason I give the mnemonical sign for them, “No transpositions in the Law, minus one.”²⁸ Fifty-one of these affect the letters *Jod, He, Vav,* and *Aleph*; as the *Kethiv* הולך *going*, participle, and the *Keri* הלך *to go*, infinitive [Josh. vi. 13]; and the *Keri* והימישני [Judg. xvi. 26]; and the *Kethiv* האהל *the tent* [1 Kings vii. 45], and the *Keri* האלה *these*, &c.; whilst eleven affect the other letters, as the *Kethiv* ותראנה [from ראה] *and they saw*, and the *Keri* ותראנה *they became bright*, [1 Sam. xiv. 27]; the *Kethiv* תרצנה [from רצה] *they shall delight*, and the *Keri* תצנה [from נצר] *they shall observe* [Prov. xxiii. 26]; the *Kethiv* יבחר *he shall be exempt*, and the *Keri* יבחר *he shall be joined* [Eccl. ix. 4], &c.²⁹ The same is the case with proper names, as the *Kethiv* שמלי *Shamlai*, and the *Keri* שלמי *Shalmi* [Ezra ii. 46]; the *Kethiv* שטרי *Shitrai*, and the *Keri* שירטי *Shirtai* [1 Chron. xxvii. 29], &c.; which obtained in consequence of each of these persons having two names.

are doubled when required, or they are coupled together among themselves, whereby they also yield 10, 100, and 1000, as follows: *הה* = 10, *ננ* = 100, *ךך* = 1000. Accordingly the commutation takes place between every pair, and the name *Atbach* (אשׁבׁח), by which this anagrammatic alphabet is designated, is obtained from the first two specimen pairs of the letters which indicate the interchange. Through the application of this alphabet, Prov. xxix. 21 is rendered—“*He who satisfies his desire in this world, against him it will testify at the end*”; *ניער* being taken to denote *this world*, *עני* his *servant*, *לשׁונו* his *desire*, *אחרית* the *end*, *האחרית* the *last day*; whilst according to the alphabet in question, makes *סדורה* *witness*, the *מ* being exchanged with the *ס*, the *נ* with the *ד*, the *ו* with the *ר*, and *נ* again with the *ה*. Hence, also, we obtain *לנו* from *לנו*, the *ו* and *נ* with the *ד*, and *נ* again with the *ה*. Hence, also, we obtain *לנו* from *לנו*, the *ו* and *נ* being interchanged; and hence, too, *נה* from *נה*, to which Levita refers in the text. It must be remarked, that interpretation by the aid of this alphabet was resorted to from time immemorial, and that the exposition of Prov. xxix. 21 by its aid is already given in the Talmud. Comp. *Succa*, 52 b. For other anagrammatic alphabets, see Ginsburg, *the Kabbalah*, p. 54, &c., Longmans, 1865.

²⁸ To understand Levita's mnemonical sign, it is to be borne in mind that the numerical value of the word *אין* is sixty-one, viz., $50 + 10 + 1 = 61$; that the expression *minus one* (חסר אחד), which is erroneously omitted in the Sulzbach edition, indicates that one is to be added, thus making the required number 62; and that there is also a play upon the words in the whole phrase, since it alludes to a well known hermeneutical rule denominated *מקורם ומאוחר*, according to which whole sentences are transposed. Comp. *Kitto's Cyclopaedia of Biblical Literature*, s. v. MIDRASH, Rules xxxi. a d xxxii.

²⁹ The list in question has already been given, *vid. supra*, p. 116, note 67.

מצאתי כן בכל הנוסחאות המדויקות; ²⁴ *Haupha* [2 Sam. xxi. 16, 18], upon which our Rabbins of blessed memory remark, the *Kethiv* וְהָיָה כִּי יִשְׁעֶיךָ בְּחַדְוֵי הַיָּם, and the *Keri* וְהָיָה כִּי יִשְׁעֶיךָ בְּחַדְוֵי הַיָּם, but I could not find it so in all the best Codices.²⁴ xii. The three instances where the text has *Daleth* and the margin *Tav*, viz., the *Kethiv* אָחַד *one* (masculine), and the *Keri* אַחַת *one* (feminine) [Is. lxvi. 17], &c.;²⁵ and the two in which the reverse is the case, viz., the *Kethiv* אַחַת (feminine), and the *Keri* אָחַד (masculine) [2 Sam. xviii. 12; 1 Kings xix. 4]. xiii. The two instances in which the text has *He* and the marginal reading *Kaph*, viz., the *Kethiv* מַעֲלֵיהֶם *their works*, and the *Keri* מַעֲלֵיכֶם *your works* [Jerem. xxi. 13], and the *Kethiv* עֲלֵיהֶם *upon them*, whilst the *Keri* is עֲלֵיכֶם *upon you* [Jerem. xlix. 30].²⁶ xiv. The one instance where the text has *Resh* and the marginal reading *Beth*, viz., the *Kethiv* וְאֵשֶׁךְ *and where*, and the *Keri* וְאֵשֶׁב *and I sat* [Ezek. iii. 15], of which I shall speak again below, under the sixth class. And xv. The one instance in which the text has *Gimmel* and the marginal reading *Zajin*, viz., the *Kethiv* לֶבַח *for food*, and the *Keri* לָבוּ *for a spoil* [Ezek. xxv. 7], which is owing to the interchange of *Gimmel* and *Zajin* in the alphabet denominated *Atbach*.²⁷ This also accounts for the textual reading *גַּה* *valley*, and the marginal reading *הָה* *this* [Ezek. xlvii. 13].

²⁴ Levita must surely be mistaken, since the Rabbins do not say that the *Kethiv* is *דריפה* and the *Keri* *רשיפה*, but simply try to identify the two words by way of *Midrash*, which is frequently the case. Comp. *Sota*, 42 b, and Rashi on 2 Sam. xxi. 18.

²⁵ The other two instances in which the textual reading has *Daleth*, and the marginal reading *Tav*, are 2 Sam. xxiii. 3, and Song of Songs iv. 2.

²⁶ The two instances in which the textual reading has *He*, suffix third person plural masculine, and the marginal reading *ם*, suffix second person plural masculine, are also given in the Massorah finalis under the letter *He*, p. 22 a, col. 4, and in the *Ochla Ve-Ochla*, section cli., pp. 36, 110.

²⁷ In the alphabet denominated *Atbach* (אשׁבׁח), the commutation of the letters takes place according to the numerical value as represented by the respective pairs, which is effected in the following manner. The Hebrew alphabet is divided into three classes, consisting respectively of four pairs, or eight letters, and representing *ten*, a *hundred*, and a *thousand*. The first class, therefore, comprises the letters *Aleph, Beth, Gimmel, Daleth, Vav, Zajin, Cheth, and Teth*; the second class comprises *Jod, Kaph, Lamed, Mem, Samech, Ajin, Pe, and Tzaddi*; whilst the third class contains *Final Mem, Final Nun, Final Pe, Final Tzaddi, Koph, Resh, Shin, and Tav*. When thus divided and paired, according to their numerical value, we obtain the following Table:—

1. —	אשׁ	בַּח	גַּה	דָּה	every pair making 10.
2. —	יז	כש	לע	מס	100.
3. —	קץ	ירף	שן	תס	1000.

As the letters *He, Nun,* and *Final Kaph* are, from their unpairable numerical value, necessarily excluded from being coupled with any other member of the alphabet, they

there are fifteen in number, as, the *Kethiv* בְּנֵד in happiness, and the *Keri* בָּא נֵד happiness is come [Gen. xxx. 11]; the *Kethiv* מַהּ what is it, and the *Keri* זֶה [Exod. iv. 2], &c. Also eight words in which the reverse is the case, being in the text two words, and in the margin one; as מִבֵּין יְמִין for which the margin has מִבְּנֵימִין from Benjamin [1 Sam. ix. 1], the textual reading לָם רָבָה to them shall be great, and the marginal reading לְמַרְבָּה for the increase [Isa. ix. 6], &c.³⁴

Now I am greatly astonished at the traditional explanation of this word, saying that there is a final *Mem* in the middle of the word; since, according to the *Kethiv*, it is not in the middle of the word, as the *Kethiv* has two words לָם; and since לָם may be taken for לָהֶם to them, just as אֶרְאֶלֶם [Is. xxxiii. 7] stands for אֶרְאֶה לָהֶם I shall appear to them, and בְּשֶׁלֶם [1 Kings xxi. 21] stands for בְּשֶׁל לָהֶם he boiled for them; so also רָבָה לָם, as the *Kethiv* has it, is to be explained by רָבָה לָהֶם to them is great.³⁵

To this class, also, belong—i. Those words which are written in the text in one way, and for which the marginal reading has quite a different expression, as the *Kethiv* הָעִיר the city, for which the *Keri* is הַצֵּר the court [2 Kings xx. 4], the *Kethiv* וְאֵשֶׁר and where, and the *Keri* וְאֵשֶׁב and I dwelled [Ezek. iii. 15], &c., which have already been mentioned under the second class, on the interchange of letters. ii. The *Kethiv* אֲשֶׁר who, for which the *Keri* is אִישׁ man [2 Sam. xxiii.

³⁴ The fifteen instances in which the textual reading has one word, and the marginal reading two, are as follows:—

בְּנֵד Gen. xxx. 11	מָה Ezek. viii. 6	מִכְהַסְעֵרָה Job xxxviii. 1
מִוֶּה Exod. iv. 2	מִלְכָם Isa. iii. 15	מִנְסַעֲרָה Job xl. 6
אִשְׁרָה Deut. xxxiii. 2	הַלְכָאִים Ps. x. 10	הַמְפְרֹזִים Nehem. ii. 13
מֵאִשְׁרָם Jerem. vi. 29	יְשִׁימוֹת Ps. lv. 16	בְּנִימָן 1 Chron. ix. 4
וְהַדְּהוּ Jerem. xviii. 3	לְגַאֲיוֹנִים Ps. cxxiii. 4	לְבַנְיָמִי 1 Chron. xxvii. 12

The eight instances in which the reverse is the case, that is, the text having two words, and the margin one word, are as follows:—

כִּי מִוֶּב Judg. xvi. 25	לֵם רְבָה Isa. ix. 6	כִּי עֵינִים Lament. iv. 3
מִבֵּין יְמִין 1 Sam. ix. 1	כִּי אֲתִי Isa. xlv. 24	בְּהַר בְּתִיהִם 2 Chr. xxxiv. 6
מִן הַמַּעֲרָה 1 Sam. xxiv. 9	מִן בַּת Lament. i. 6	

The first list is given in the Massorah marginalis on 1 Chron. xxvii. 12; *Tractate Sopherim* vii. 3; and in the *Ochla Ve-Ochla*, section cxix., pp. 29, 96, &c. The second list is given in the Massorah marginalis on 2 Chron. xxxiv. 6; *Tractate Sopherim* vii. 3; and in the *Ochla Ve-Ochla*, section c. pp. 29, 97.

³⁵ For the fanciful interpretations and mysterious meanings ascribed to this word, in consequence of its having a final *Mem* in the middle, see Kitto's *Cyclopadia of Biblical Literature*, s. v. KERI AND KETHIV.

4.—The fourth class consists of words, the first of which took from the second, that is, of two words placed together, the first word of which took a letter from the second. This, however, only happens with the formative *He*, at the end of the first word, which belongs to the beginning of the next word. For this reason the punctuators pointed it in the textual reading with *Patach*, whilst in the marginal reading it is made the article of the next word. There are three such instances in the textual reading, viz., the *Kethiv* הֵייתָ מוֹצִיא thou art leading out, and the *Keri* הוֹצִיא הֵייתָ הוֹצִיא thou showest down, and the *Keri* הֵייתָ הֵשְׁחָר [Job, xxxviii. 12]; and the *Kethiv* מִתְחַתֵּה לְשִׁכּוֹת from the chambers, and the *Keri* מִתְחַתֵּה הַלְשִׁכּוֹת [Ezek. xlii. 9].³⁰ There are two instances in which the reverse is the case, viz., שָׁם הַפְּלִשְׁתִּים there the Philistines, and the *Keri* שָׁמָּה הַפְּלִשְׁתִּים they have finished the walls, and the *Keri* שְׁוֹרָא שְׁכַלְלוּ [Ezra iv. 12].³¹

5.—The fifth class embraces entire words written in the text but not read, of which there are eight instances; as יִרְדָּךְ he shall tread [Jerem. li. 3], which is not read; נָא now [2 Kings v. 18], which is in the *Kethiv* but not in the *Keri*, &c.;³² as well as words read from the margin which are not in the text. Of these there are ten in number, viz., אֵלַי to me, which is in the margin but not in the text [Ruth iii. 17]; *Euphrates*, found in the margin but not in the text [2 Sam. viii. 3], &c.³³ I have, however, already discussed this subject, in the third Introduction [*vide supra*, p. 109, note 51].

6.—The sixth class embraces expressions which are written in the text as one word, and read in the margin as two words. Of these

הַמִּין הרביעי במלין שקדמא נסיב מתנינא, פי' יש ב' מלות סמוכות שהראשונה לוקחת אות מהשניה, וזה לא נמצא רק על מלה שבסוכה ה"א נוספת, והיא שייכת בראש המלה השנייה, לפיכך נקרו אותה בפנים בפחה, ובקרי נעשית ה"א הידיעה בראש המלה, והן נ' במכפר דכרובין כן, קייקה מוציא והמביא המוציא קרי, וקייקה שני מקומו השתר קרי, ומקייקה לשכות הקשכות קרי; ³⁰ ובב' מקומות נמצא בהפך, שם הפלשתיים שפיה פלשתיים קרי, ושורי אשכללו ושורא שכללו קרי; ³¹ המין החמישי במלות שלמות דכתיבין ולא קריין, והן ח' במכפר, לכן הם בגנים בלי נקודות, כגון אל ירדך ירדך הדורך ירדך הנגא לא קרי, וכן לדבר הזה יפלה י"י נא כתיב ולא קרי; ³² ויו"ד קריין ולא כתבין לכן הניחו מקום חלק בפנים, ושמו שם הנקודות, כמו בו אמר... אל תבאי רקס, אלי קרי ולא כתיב, להשיב ידו בנהר... פרה קרי ולא כתיב; ³³ וכבר דברתי בכל אלה בהקדמה השלישית:

המין הששי במלות דכתיבין חד וקריין הרי, והן ט"ו במכפר, כגון בְּנֵד בָּא נֵד קרי, שוֹרָא שְׁכַלְלוּ הַפְּלִשְׁתִּים [2 Sam. xxi. 12]; and the *Kethiv* הַפְּלִשְׁתִּים שְׁוֹרָא שְׁכַלְלוּ [Ezra iv. 12].³¹

5.—The fifth class embraces entire words written in the text but not read, of which there are eight instances; as יִרְדָּךְ he shall tread [Jerem. li. 3], which is not read; נָא now [2 Kings v. 18], which is in the *Kethiv* but not in the *Keri*, &c.;³² as well as words read from the margin which are not in the text. Of these there are ten in number, viz., אֵלַי to me, which is in the margin but not in the text [Ruth iii. 17]; *Euphrates*, found in the margin but not in the text [2 Sam. viii. 3], &c.³³ I have, however, already discussed this subject, in the third Introduction [*vide supra*, p. 109, note 51].

6.—The sixth class embraces expressions which are written in the text as one word, and read in the margin as two words. Of these

³⁰ The words הֵייתָ הֵשְׁחָר, and מִתְחַתֵּה לְשִׁכּוֹת, are omitted in the Sulzbach edition.
³¹ These instances are also enumerated in the Massorah marginalis on 2 Sam. v. 2; Ezra iv. 12; and in the *Ochla Ve-Ochla*, sections ci. and cii, pp. 29, 97.
³² The Sulzbach edition wrongly substitutes לא קרי for נא לא קרי.
³³ Both lists will be found on p. 109, &c., note 51. All the three editions of the *Massorah Ha-Massoreth* erroneously state that there are ten (י"ד) words in the textual reading, which are not read in the marginal reading, and eight (ח) vice versa. We have corrected the text, since it is well known that the reverse is the case.

not any indecency in it, since it has neither names for the male and female generative organs, nor words for the discharge of the duties of nature, all these things being expressed by some euphemism, as I have already stated. Still, if this were the reason, it would be more appropriate to call it *the pure*, or *the decent language*, but not the holy language. R. Abraham de Balme again remarks in his Grammar, entitled *The Possession of Abraham*, as follows: "It is called the holy language, because it was given by the Creator, blessed be his name, who is the Holiest of all holy." Thus far his remark.³⁹

However, I have already animadverted upon this question, among many other strictures which I made on his book, submitting that, according to his opinion, it ought more properly to be called *the language of the Holy One*, and not *the holy language*.⁴⁰ It seems, however, more appropriate to say that it is designated "the holy language," because the words of the Law, the Prophets, and all the holy statements were uttered therein, and because the Creator is therein called by His holy names, as *the Mighty One*, *the Almighty of Sabaoth*, &c., as well as His angels, *ex. gr. Michael, Gabriel*, &c., and the holy ones upon the earth, as *Abraham, Isaac, Jacob, Solomon*, &c., &c. On this account it is meet and proper to call it the holy language. Herewith the seven classes are ended, and the First Section is finished.

SECTION II., concerning *Kametz* and *Pattach*.—I have already stated, in Introduction III., that the Massorites only mention the vowel-points *Kametz* and *Pattach*, and that they include in them the minor *Kametz* and the minor *Pattach*, which are *Tzere* and *Segol*.

You must, however, observe, that they have never ranged the major *Kametz* with the minor under the one number, or under the same

³⁹ For De Balme, see above, pp. 10, 17, 21. The quotation is from section i., p. 3 a, of the Grammar.

⁴⁰ From Levita's remark, it would appear that he wrote animadversions on De Balme's Grammar. We have, however, not been able to find any trace of this publication.

קדש ואין בה דבר מנונה שהרי לא הונח בה שם מיוחד לעדות האיש או האשה, גם לא לשחן ולצואה, אלא הכל בכנוי כמו שכתב; אכן היה ראוי לפי זה להקרא לשון נקיה או לשון טהרה, ולא שייך בה לשון קדושה; וכבר ר' אברהם הכלמטי בכפר דקדוקו מונה אברהם ו"ל, נקרא לשון הקדש בעבור היותו מניחו הבורא ית' שהוא המקודש על הקדושים עב"ל:³⁹

ואני השנתי על זה בכלל שאר ההשגות שהשגתי על ספרו, ואמרתי לפי דבריו היה ראוי להקרא לשון הקדוש ולא לשון הקדש;⁴⁰ אך נראה יותר נכון לומר שנקרא לשון הקדוש מפני שדברי תורה ונבואה וכל דברי קדושה נאמרו בה; וכן נקרא הבורא בה בשמותיו הקדושים, אל אלהי צבאות וכולו, וכן מלאכיו מיכאל, גבריאל, וכן הקדושים אשר בארץ המה אברהם, יצחק ויעקב, שלמה ודומיהם, לכן דבר ראוי ונכון הוא להקרא לשון הקדש; ובוה נשלמו ז' המינים, ונשלם המאמר הראשון:

המאמר השני בקמצין ופתחין: כבר כתבתי בהקדמה השלישית כי בעלי המסורה לא זכרו מהנקודות רק הקמץ והפתח, וכללו עמם הקמץ קטן והפתח קטן, שהם צרי וסגול:

ועתה רע כי לא ערבו הקמץ גדול עם הקמץ במספר אחד, או בכלל אחד לעולם;

21, with 1 Chron. xi. 23]. iii. The five groups of three words, each one of which is written in the text in one way, and is entirely different in the marginal reading. These I have already discussed, under the class of words the letters of which are more than the vowel-points. And iv. Those expressions which are written in the text as one word, and for which the marginal reading has two words entirely different to the textual reading, as the *Kethiv* כַּאֲשֶׁר *as that*, and the *Keri* כָּבֵל אֲשֶׁר *according to all that* [Ezek. ix. 11], the *Kethiv* שֵׁינֵיהֶם *their wine*, and the *Keri* מֵימֵי רַגְלֵיהֶם *the water of their feet* [2 Kings xviii. 27], &c. See above, at the beginning of this Section.

7.—The seventh class embraces cacophonous and euphemic expressions. Our Rabbins of blessed memory say, that all the words which are written in the Scriptures cacophonically must be read euphemically, as—i. The *Kethiv* יִשְׁגְּלֶנָה *he shall ravish her*, and the *Keri* יִשְׁפְּבֶנָה *he shall lie with her* [Deut. xxviii. 30]. For this cacophonous term *משגל*, which occurs four times in the textual reading, the *Keri* has always the euphemic word *משכב*.³⁶ ii. *הַרְאֵיהֶם* *their dung*, and *שֵׁינֵיהֶם* *their wine*, for which, on account of their both being cacophonous terms, the *Keri* has the euphemic words *צִאָתָם* *their excrement*, and *מֵימֵי רַגְלֵיהֶם* *the water of their feet*. And iii. *עֶפְלִים*, which is *a tumour near the pudenda*, denoting in German *Feigblattern*, and, being a cacophonous expression, is in the *Keri* *טְחוּרִים* *the piles* [Deut. xxviii. 27];³⁷ vide ARUCH, s. v. טחר.

The rule which obtained is, that every cacophonous expression was changed for a euphemism, so that man might not utter anything indecent. And indeed there are some who maintain that Hebrew is for this reason called the holy language,³⁸ because it is all holy, and there is

³⁶ The four instances in which the *Keri* substitutes the words in question are, Deut. xxviii. 30; Jerem. iii. 2; Isa. xiii. 16; Zech. xiv. 2. Comp. Massorah marginalis on Is. xiii. 16, and *Ochla Ve-Ochla*, section clxix., pp. 38, 114.

³⁷ There are six instances in which the alteration in question is made in the margin, vide supra, p. 109, note 49. The rule of the sages, to which Levita refers, and according to which the alterations in question have been made, is given in the Talmud, *Megilla*, 25 b. Comp. also Jacob b. Chajim's *Introduction to the Rabbinic Bible*, pp. 13, 25, ed. Ginsburg.

³⁸ The words *לשון העברית*, *the Hebrew language*, are omitted in the Sulzbach edition.

וכן ה' וזגין מן ג' ג' מלים רכל חר כתיב מלה חד וקרי מלה אחרת, וכבר כתבתי מהן לעיל בכלל המלות שהכתב מרובה על הנקודה; וכן דכתיבין מלה חד וקרי ב' מלות אחרות שאינן דומות למלה הכתובה בפנים, כמו לאמור עשיתי פֶּאֶשֶׁר צוֹהֲנִי, כָּל אֲשֶׁר קָרִי, וכן שֵׁינֵיהֶם מֵימֵי רַגְלֵיהֶם קָרִי, עֵינִי לְעִיל בהתחלת המאמר:

הזמן השביעי במנונה ונאות, אמרו רז"ל כל הרברים הכתובים במקרא לגנאי קורין אותן לשבת, כמו ואיש אחר יִשְׁגְּלֶנָה יִשְׁפְּבֶנָה קָרִי, וכן בד' מקומות כתיב לשון משגל שהוא לשון מנונה וקרי לשון משכב שהוא לשון נאות,³⁶ וכן לאכול את הַרְאֵיהֶם ולשתות את שֵׁינֵיהֶם לפי ששניהן דברים מנונים קריין צוֹאָתָם וּמֵימֵי רַגְלֵיהֶם לשבת, וכן וּפְּעָלִים שהם התחתוניות בלשון אשכנז פֵּינְבֵלְטָרִין שהוא לשון מנונה קרי טְחוּרִים,³⁷ עֵינִי בְעֵרוֹךְ בשורש טחר:

והכלל העולה כל מה שהוא בלשון גנאי שנו אותו לשבת כדי שלא יוציא האדם דבר מנונה מפיו; ויש מי שאומר שבשביל כך נקרא לשון העברית³⁸ לשון הקדש לפי שכלה

four times with *Pattach* [ך] under the *Kaph*,"⁴¹ and with *Segol*, as *behold* "occurs five times [ך] with *Segol* under *He*."⁴⁵ Accordingly, by the vowel-point of the signal letter is to be known what the Massorah treats of; and this is easily understood.

It is, however, to be remarked, that in the words with *Pattach of each Book* the Massorites have put together the *Segols* with the *Pattachs*. Let me now explain what is *Pattach of the Book*. It is known, from the laws of the vowel-points, that when *Athnach* and *Soph-pasuk* come under *Pattach* and *Segol*, they convert the latter into a long *Kamet*. Some instances, however, are left in each book of the Bible, which have not been thus converted, and these are denominated *Pattach of the Book* = *Pattach de Siphra*. They have been counted by the Massorah, and amount to nineteen in Genesis; as, *וַיֹּאכַל* and *he did eat* [Gen. iii. 6], *וַיִּמַּשׁ* and *Mash* [*ibid.* x. 23], *וַיְבַרְכֵם* and *Cabneh* [*ibid.* x. 10], *וַיְבַרְכֵם* *I shall bless them* [Gen. xlviii. 9]. Twelve of these have *Pattach* with *Athnach*, and seven with *Soph-pasuk*.⁴⁶ In all the other sacred books, too, they have counted those with *Athnach* separately, and those with *Soph-pasuk* separately, whilst the *Pattachs* and *Segols* they have mixed up together.

SECTION III., concerning *Dagesh*, *Raphe*, *Mappik*, and some of the laws of the *Sheva*.—It is well known that *Dagesh* is a point put in the

⁴¹ The four passages in which *כֹּאכַל* occurs, with *Pattach* under the *Kaph*, are, Gen. xl. 17; 1 Kings x. 5; Job xxxiii. 20; 2 Chron. ix. 4. They are enumerated in the Massorah marginalis on Gen. xl. 17.

⁴⁵ The five passages in which *ך* occurs, with *Segol* under the *He*, are, Numb. xxiii. 9, 24; Job viii. 19; xxxiii. 12; xxxi. 35. They are enumerated in the Massorah marginalis on Numb. xxiii. 9.

⁴⁶ The list of the words which have *Pattach*; with *Athnach* and *Soph-pasuk*, is nowhere given in the Massorah. From the detached remarks in the Massorah parva, however, we gather the following twelve words, which have *Pattach* with *Athnach*:—

וַיֹּאכַל . . . Gen. iii. 6	וַיִּמַּשׁ . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10
וַיִּמַּשׁ . . . Gen. x. 23	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10
וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10
וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10	וַיְבַרְכֵם . . . Gen. x. 10

To these may be added *החמה* (Gen. xxi. 15) and *משמרכם* (*ibid.* xlii. 19). As to the seven instances in which the words have *Pattach* with *Soph-pasuk*, we could not find any more than those adduced in the text. It must, however, be remarked, that there is a great difference of opinion upon several of the passages given in the list. *Comp. the Mehin Chidoth*, on Gen. xvii. 17. p. 10b.

rubric. Thus, when they say that such and such a number have *Kamet*, you must know that these words are either all pointed with *Kamet* only, or with *Tzere* only; as, for instance, the alphabetical list of words, which they describe as having *Kamet* with the accent

Sakeph; as, *אֶדְעֵה I shall know* [1 Kings xviii. 12], *בְּאֶרְזֵי with cedar* [Jerem. xxii. 14].⁴¹ All the words thus alphabetically enumerated are pointed with *Kamet*, and not one of them has *Tzere*. The same designation they give to the list of words which are pointed with *Tzere*; namely, the fifteen words with *Kamet*: as *תִּעַנֶּה thou shalt afflict* [Exod. xxii. 22], *הִזְדֵּה sprinkle* [Numb. viii. 7], &c., all of which are pointed with *Tzere*, and not one of them with *Kamet*. The same rule obtains with *Pattach*. All the words thus described have *Pattach* only; as the six words with *Pattach*, viz., *בְּמַחְזֵה in the vision* [Gen. xv. 1], *בְּקַרְחָה baldness* [Isa. iii. 24], &c.⁴² Hence you see that they made no distinction between *major* and *minor* in the naming of the vowels. Indeed, in the Massorah parva, they have not even called them by the names *Kamet* and *Pattach*, but the vowel-points are put under the letter which designates the number of instances wherein the word in question thus occurs; *ex. gr.*, the word *בְּהֵן in them*, "occurs fifteen times [ט"ו] with *Tzere* under *He*."⁴³ The same is the case with *Pattach*; as the word *כֹּאכַל eating*, "occurs

⁴¹ The complete alphabetical list is given in the Massorah marginalis, on Levit. i. 1. We deviate from our general practice, and do not give this alphabetical list, both because it is extremely long, and because it does not contain any material changes in the text.

⁴² The Massorah gives twenty-five such instances; they are as follows:—

הענה . . . Exod. xxii. 22	והקרא . . . Jerem. xxxii. 23	העלה . . . Habak. i. 15
מרבבה . . . Levit. xi. 42	האמה . . . Prov. i. 10	העברו . . . Josh. vii. 7
לסרבה . . . Isa. ix. 6	מלוה . . . Prov. xix. 17	ישר . . . Prov. iii. 6
מקרה . . . Deut. xxxiii. 11	מזוסה . . . Isa. xxviii. 17	ילד . . . Prov. xxvii. 1
ויעשה . . . Josh. ix. 24	מריעה . . . Isa. xxxii. 14	כהן . . . Ezek. xviii. 14
הריאה . . . 1 Kings xviii. 1	ומיצוה . . . Isa. lv. 4	יעד . . . Jerem. xxix. 23
תהיה . . . Jerem. xvii. 17	הריאה . . . Dan. i. 13	חבל . . . Isa. lxvi. 2
מורה . . . Jerem. xxxi. 10	היה . . . Numb. viii. 7	פתח . . . Ps. cxix. 130
	משה . . . Deut. xv. 2	

They are enumerated in the Massorah finalis, under the *Koph*, p. 56 a, col. 1.

⁴³ The fifteen instances in which *בהן* occurs with *Tzere* are as follows:—Gen. xix. 29; xxx. 26, 37; Exod. xxv. 29; xxxvii. 16; Levit. x. 1; Numb. x. 3; Deut. xxviii. 52; Jerem. iv. 29; li. 43 (twice); xlvi. 9; Isa. xxxviii. 16; Ezek. xlii. 14; 1 Sam. xxxi. 7. They are enumerated in the Massorah finalis, under the letter *He*, p. 24 b, col. 2. It is in the Massorah parva that the vowel-signs to which Levita refers are given.

the case of well known words, as **וַיִּשָּׂאוּ** and they lifted up, **וַיִּסְעוּ** and they journeyed, **וַיִּקְחוּ** and they took, **וַיְהַלְלוּ** and they praised, from all of which *Dagesh* has been dropped, there is no necessity for placing the *Raphe* line over them, because they are the majority. The Massorites, also, call every *He* feeble which ought to have *Mappik* but has it not, as **טְהִרָה** her purity [Levit. xii. 5], **כְּאִמָּה** like her mother [Ezek. xvi. 44], &c. But I have already discussed this point in Part i., Sections ix. and x., on *Mappik Aleph* and *Mappik Jod*, where I have explained which is *Mappik Aleph* and which is not.

As to *Mappik He*, it is a point in the bosom of the *He*, like *Dagesh* at the end of a word. The Germans used this point, as **יָדָה** her foot, **יָדָה** her hand, &c.; they would not put the point under the *He*, because they thought that it might mislead, lest the reader should read it *Chirek*. This, however, is not to be regarded, since there does not occur a point in the last letter of the word, as I have explained in Part i., Section v.

It is moreover known, from the laws of grammar, that the prepositional letters, *Kaph*, *Lamed*, and *Beth*, are pointed according to rule with *Sheva*, except when it cannot be, as I have explained in the *Section on the Serviles*.⁴⁷ Now the Massorites call this *Sheva*, *Raphe*, because it can never be followed by *Dagesh*. Thus, they remark **בְּבֵית** in the house, “occurs six times *Raphe*,”⁴⁸ “occurs fifteen times *Raphe*,”⁴⁹ **לְכִסֵּא** to a throne, “occurs six times *Raphe*.”⁵⁰ They are also called *Raphe* when they are not followed by the aspirates

⁴⁷ The section is the last of the four dissertations composing the *Poetical Dissertation*, and the rule here referred to is on p. 63, ed. Prague, 1793.

⁴⁸ The six instances in which *Beth* occurs *Raphe* are, Exod. xii. 46: 1 Kings iii. 17: 2 Sam. vii. 6: 1 Chron. xvii. 5: Isa. v. 8: Amos vi. 9. They are enumerated in the *Massorah marginalis* on 1 Kings iii. 17.

⁴⁹ The fifteen passages in which *Beth* is *Raphe* are, Gen. xxiii. 9: Josh. xxii. 8: 2 Sam. xxiv. 24, with 1 Chron. xxi. 22, 24: 1 Kings xxi. 6, 15: Isa. xlvi. 10; lii. 3: Jerem. x. 4: Ezek. xxvii. 12: Micah iii. 11: Ps. cv. 37: Lament. v. 4: Ezra i. 4: Dan. xi. 38. They are given in the *Massorah marginalis* on Josh. xxii. 8.

⁵⁰ The six instances in which *Lamed* is *Raphe* are, Isa. xxii. 23: Jerem. lii. 32: Ps. ix. 5; cxxii. 11, 12: Nehem. iii. 7. They are given in the *Massorah marginalis* on Isa. xxii. 23: Nehem. iii. 7.

כמו **וַיִּשָּׂאוּ**, **וַיִּסְעוּ**, **וַיִּקְחוּ**, **וַיְהַלְלוּ**, **וַיִּקְחוּ**, ככלן חסר הדגש, ואין צורך לשם עליהם הרפי מפני רבויים; וגם קראו ה"א רפויה כל ה"א שדינה במפיק ואינו, כמו ימי פְּתָרָה (ויקרא י"ב), פְּאָרָה בְּתָה וְדוּמִיָּה; וכבר דברתי במ בלוחות הראשונים ברבור ט' וי', בכלל מפיק אל"ף ומפיק יו"ד, ובארת שם איזה הוא מפיק אל"ף או לאו:

והנה המפיק ה"א היא נקודה בנוף ה"א, כמו דגש בסוף המלה, כן נוהגין מנקרים אשכנזים, כמו יָדָה יָדָה וְדוּמִיָּה, ואינם משימים הנקודה תחת ה"א באמרו דאיכא למיחש, שמא יקרא הקורא חירק, אבל אין לחוש על זה כי לא נמצא נקודה באורת האחרון של התיבה, כמו שבארתי בלוחות הראשונים ברבור ה':

והנה ידוע מדרך הרקרוק כי אותיות כל"ב המשמשים בראש התיבה, דינם להנקד בשוא לולי המבטלים, כאשר בארתי בפרק השמושים;⁴⁷ ובעלי המסורת קראו לשוא כזה רפי, וזה לפי שלא יתכן אהריו דגש לעולם, כמו בְּבֵית ו' רפין,⁴⁸ בְּכִסֵּא ט' רפין,⁴⁹ לְכִסֵּא ו' רפין;⁵⁰ וכן שלא על בְּנֵי כַפ"ת כמו בְּלִלְה ג'

bosom of a letter, whilst *Raphe* is a straight line like a *Pattach* [—] put over the letter, especially over the aspirates *Beth*, *Gimmel*, *Daleth*, *Kaph*, *Pe*, and *Tav*, as I have explained in the *Poetical Dissertation*. The Massorites speak but very little about these, and, since they have already been explained, I need not speak any more about them. You are, however, to observe, that the Massorites also call the letters *Teth*, *Samech*, *Shin*, *Koph*, *Tzaddi*, *Nun*, *Vav*, *Zajin*, *Lamed*, *Jod*, and *Mem* feeble letters, because they ought to have *Dagesh*, but the *Dagesh* has been dropped for the sake of ease. Most of these occur in the *Piel*, where the characteristic *Dagesh* in the middle stem letter is omitted, as in the *Nun* in **וַיִּקְנְאוּ** and they envied [Gen. xxxvii. 11], the *Koph* in **וַיִּבְקְשׂוּ** and they sought [Josh. ii. 22], the *Lamed* in **שְׁלְחוּ** they sent [Ps. lxxiv. 7], &c.

But in the letters *Beth*, *Gimmel*, *Daleth*, *Kaph*, *Pe*, *Tav*, the *Dagesh* is only very rarely omitted, as in **מִבְּצִיר** than the vintage [Judg. viii. 2], **מִגְּבִירָתָם** from their strength [Ezek. xxxii. 30], and a few more; and even in the letters *Teth*, *Samech*, *Shin*, *Koph*, *Tzaddi*, *Nun*, *Vav*, *Zajin*, *Lamed*, *Jod*, *Mem*, the *Dagesh*, as I have already said, is only dropped when one of them is pointed with *Sheva*, and especially in *Mem* with *Sheva* following the article, as **הַמְדַבֵּר** who speaks [Gen. xlv. 12], **הַמְלַמֵּד** who teaches [Ps. cxliv. 1], &c.; all these they call feeble letters, though they have not the straight line of *Raphe* over them. Now I submit that they ought to have the *Raphe* line placed over them, to show that the *Dagesh* is dropped, *ex. gr.* **יִקְנְאוּ**, lest the reader should think that the Scribe has inadvertently omitted the *Dagesh* and read it with *Dagesh*. I therefore expostulated with the printers of this district for not even putting *Raphe* on the aspirates, *Beth*, *Gimmel*, *Daleth*, *Kaph*, *Pe*, and *Tav*, because they said that they did not require it, since when they had no *Dagesh* it was known that they were feeble. But this is a mistake. In

הנקודה הנתונה בנוף האות, והרפי הוא קו ישר כמו פתח נחון על ראש האות, ובפרט באותיות בְּנֵי כַפ"ת, כאשר בארתי בפרק שירה: והנה בעלי המסורת לא דברו מאלה כי אם מעט וכולן מבוארים, ואין צורך לדבר במ; אך צריך שהדע כי קראו גם כן האותיות רפויים ט"ם שקי"ן נזו"לים, וזה כאשר ראויים להדגש, ונפל מהם הדגש להקל, ורובם מבנין פעל הדגוש, כגון נו"ן של יִקְנְאוּ בו אהיו, וקו"ף של יִבְקְשׂוּ הרודפים, ולמ"ד של שְׁלְחוּ באש מקרשך וכו':

אכן באותיות בְּנֵי כַפ"ת לא יפול הדגש מהם כי אם מעט מועד, כמו מְבַצֵּר אביעור, מְגִבְרָתָם בושם, ודומיהם מעטים; ואפילו מאותיות ט"ם שקי"ן נזו"לים לא נופל הדגש לעולם רק מן חיבה הנקודה בשוא, כמו אלה שכתבתי, ועל הרוב מ"ם שואית הבאה אחר ה"א הידיעה, כמו הַמְדַבֵּר אליכם, הַמְלַמֵּד ידי, הַמְסִכֵּן תרומה ודומיהן, לכלן קראו אותיות רפויים, אע"פ שאין עליהם קו הרפי; ואומר אני שראוי לשום עליהם קו הרפי, להודיע שחסר הדגש, כמו יִקְנְאוּ, יִבְקְשׂוּ, שְׁלְחוּ, הַמְדַבֵּר, הַמְסִכֵּן ודומיהן, פן יחשוב הקורא שהסופר השמיט הדגש ויקראם בדגש; לכן קראו אני חגר על בעלי הדפוס אשר בזה הגליל שאינם משימים רפי אפילו על בְּנֵי כַפ"ת, באמרו שאינם צריכים להם, מאחר שאין בהם דגש בידוע שיש בהם רפי, וטעות הוא בידם; ומ"מ במילות מורגלות

“four times *Raphe*,”⁵⁹ בָּטוֹב “nine times *Dageshed*,” כְּנֶשֶׁר “like an eagle,” “four times *Raphe*,” כְּנֶשֶׁר “seven times *Dageshed*.”⁶⁰ When they happen to be pairs, that is, two with *Raphe* and two with *Dagesh*, they call them *Milel* and *Milra*, as I shall explain in the following Section; and when both are equally numerous, as when בְּרֶדֶךְ בְּרֶדֶךְ *in the way*, בְּמִדְבָּר בְּמִדְבָּר *in the desert*, בְּעִיר בְּעִיר *in the city*, they neither counted the *Raphes* nor the *Dageshes*, because they are very numerous. The exclamatory, or interrogative *He*, too, which is pointed with *Chateph-pattach*, is called *Raphe*; as האֲשֹׁמֵר *the keeper?* [Gen. iv. 9], is marked “not extant, *Raphe*”; הַשֹּׁפֵט *the judge?* [Gen. xviii. 25], is “not extant, *Raphe*”; but when it has *Pattach*, on account of being followed by the gutturals *Aleph*, *Cheth*, *He*, and *Ajin*, they do not call it *Raphe*, but *Pattached*; as הָעֶבֶד *a man?* [Neh. vi. 11], is “not extant with *Pattach*”; הַשֶּׁבֶד *a servant?* [Jerem. ii. 14], is “not extant with *Pattach*,” &c.

It is also to be remarked that the Massorites likewise call *Raphe* the *Vav* conjunctive which precedes the letters *Aleph*, *Jod*, *Tav*, and *Nun*; as וְאֲשֵׁא *and I shall bear*, is marked “twice *Raphe*”; וְאִמַר *and he shall say*, “six times *Raphe*”; וְהִשְׁמַע *and hear thou*, “five times *Raphe*.”⁶¹ The same is the case when it is pointed with *Chirek*, because of the *Jod*, belonging to the preformatives *Aleph*, *Jod*, *Tav*, and *Nun* of the future, whereby it is followed, as I have explained in

⁵⁹ The four instances in which בָּטוֹב is *Raphe* are, Levit. xxvii. 10: Ps. xxv. 13: Eccl. ii. 1; vii. 14: and the nine passages in which it is בְּטוֹב with *Dagesh* in the *Teth* are, Gen. xx. 15: Deut. xxiii. 17: Isa. vii. 15, 16: Jerem. xxix. 32: Ps. ciii. 5: Job xxi. 13; xxxvi. 11: 2 Chron. vi. 41. The former are enumerated in the Massorah marginalis on Levit. xxvii. 10; and the latter, in the Massorah marginalis on Isa. vii. 15, and Job xxi. 13.

⁶⁰ The four passages in which כְּנֶשֶׁר is *Raphe*, that is has *Sheva* under the *Kaph*, are, Deut. xxxii. 11; Habak. i. 8; Prov. xxiii. 5; Job. ix. 26; and the seven passages in which the *Kaph* has *Pattach* are, Jerem. xlvi. 40; xlix. 16, 22: Hos. viii. 1; Obad. 4; Micah i. 16; Ps. ciii. 5. For the former, see the Massorah marginalis on Deut. xxxii. 11. The list of the latter we could not find any where in the Massorah.

⁶¹ The two instances in which the *Vav* וְאֲשֵׁא Kal future, first person singular masculine of נָשָׂא, has *Sheva* are, Ps. lv. 13; cxix. 48.

⁶² The six instances in which the *Vav* וְאִמַר Kal future, third person singular masculine, has *Sheva* are, 2 Kings ix. 17: Isa. xliv. 16, 17; Iviii. 9: Habak. ii. 6: Ps. lviii. 12.

⁶³ This must surely be a mistake, since וְהִשְׁמַע only occurs twice with *Sheva* under the *Vav* conjunctive, viz., Deut. xxxii. 1: 2 Chron. xx. 9.

Beth, *Gimmel*, *Daleth*, *Kaph*, *Pe*, and *Tav*; as בְּלַיְלָה *in the night*, occurs three times *Raphe*; and בְּחַרְבִּי *with the sword*, occurs eight times *Raphe*; or when they are pointed with *Chirek*, on account of the *Sheva* by which they are followed; as בְּבַהֲמָה *in cattle*, which is four times *Raphe*; and בְּשָׂדֵי *in the field*, five times *Raphe*, &c. It is further known that the prepositional letters *Kaph*, *Lamed*, *Beth*, which are pointed with *Pattach*, indicating the contracted article *He*, are always followed by *Dagesh*. The Massorites, therefore, call those letters *Dageshed*, which have such a *Pattach*; hence they remark on כָּל *in all*, “seven times *Dageshed*,”⁶² and לְטוֹב *to good*, “twice *Dageshed*.”⁶³ They also counted them when they are pointed with *Kamet*, because of being followed by the gutturals *Aleph*, *Cheth*, *Ajin*, and *He*, as לְאִישׁ *to the man*, eleven times with *Kamet*; לְאִישׁ *to the man*, thirty-two times with *Kamet*.⁶⁴

Now the rule is, that they always counted those which are fewer in number, whether with *Dagesh* or *Raphe*, and when both happened to be few, they counted both; as בְּטוֹב *in good*; on which they remark,

⁶¹ The three passages in which בְּלַיְלָה occurs *Raphe* are, Gen. xl. 5; xli. 11: Nehem. ix. 19. They are enumerated in the Massorah marginalis on Gen. xl. 5.

⁶² The eight passages in which בְּחַרְבִּי is *Raphe* are, 1 Sam. xvii. 45, 47: 2 Sam. xii. 9: Isa. xxxi. 8: Jerem. xx. 4: Ezek. xxviii. 23: Hag. ii. 22: Dan. xi. 33. They are enumerated in the Massorah marginalis on 1 Sam. xxii. 45.

⁶³ As לְטוֹב only occurs four times *Raphe*, viz., Levit. vii. 21; xx. 15; -xxvii. 10, 26— we have corrected the text, which in the three editions states that the word in question is six (ו') times *Raphe*. Comp. Massorah marginalis on Levit. vii. 21.

⁶⁴ The five passages in which לְטוֹב is *Raphe* are, Numb. xx. 17; xxi. 22: Isa. v. 8: Ruth ii. 8, 22. Comp. the Massorah marginalis on Numb. xx. 17.

⁶⁵ The seven passages in which לְטוֹב with *Dagesh* in the *Kaph* are, Gen. xvi. 12; xxiv. 1: 2 Sam. xxiii. 5: Ps. ciii. 19: Eccles. v. 8: Ezra x. 17: 1 Chron. xxix. 12. They are given in the Massorah finalis under the letter *Kaph*, p. 39, col. 4.

⁶⁶ The two instances in which לְטוֹב is *Raphe*, i. e. *Pattach* under the *Lamed*, are, Numb. xxxvi. 6, and Eccles. ix. 2. They are given in the Massorah marginalis on Numb. xxxvi. 6.

⁶⁷ The eleven places in which לְטוֹב has *Kamet* under the *Lamed* are, Exod. iv. 11: Jerem. x. 23: Zeph. i. 17: Prov. xxvii. 19: Job xxviii. 28: Eccles. i. 2; ii. 18, 22; vi. 12 (twice); viii. 15. Both the Massorah marginalis on Jerem. x. 23, and the *Ochla Ve-Ochla*, section xv., pp. 62, 175, describe this rubric as follows:—“לְטוֹב occurs five times with *Kamet* under the *Lamed*; it is likewise so throughout Ecclesiastes, except in one place where the *Lamed* has *Sheva*, viz., ii. 26.”

⁶⁸ The thirty-two passages in which לְטוֹב occurs with *Kamet* under the *Lamed* are, Gen. xliii. 6, 11; xlv. 22: Levit. xvii. 4; xxv. 27; Numb. v. 8: Deut. xxii. 16; xxv. 9: Judg. xvi. 19: 1 Sam. ii. 15; ix. 7; xvii. 26, 27; xxvi. 23: 2 Sam. xii. 4; xviii. 11: 1 Kings viii. 39, with 2 Chron. vi. 30: Jerem. xxvi. 11, 16: 2 Kings xxii. 15, with 2 Chron. xxxiv. 23: Malachi ii. 12: Prov. xv. 23: xx. 3, 17; xxiv. 29: Job ii. 4: Ruth iii. 3: Esther vi. 9, 11. They are enumerated in the Massorah finalis under the letter *Aleph*, p. 6 a, cols. 2 and 3.

Let me now give you the letters *Aleph, Beth, Gimmel, Daleth*, and *He* as a new and appropriate mnemonical sign for it. *Aleph* [= first] means that whenever *Sheva* is under the first letter of a word, it is vocal, as *שמע בני* *hear my son* [Prov. i. 8]; *Beth* [= two] means that when two *Shevas* occur in the middle of a word, the first is silent and the second is vocal, as *ישמעו* *they shall hear*, as *שמעו* *they shall learn*, &c.; *Gimmel*, which is the initial of *long*, means that whenever *Sheva* follows a long syllable it is vocal, as *שמרו* *they kept*, and *ישבו* *and they dwelled*, *הולכים* *the coming*, &c.; *Daleth*, which is the initial of *Dagesh*, means that whenever *Sheva* is under a letter with *Dagesh* it is vocal, as *דברו* *they spoke*, *דברה* *a word*, &c.; whilst the letter *He*, which is the initial of *דמות* *alike* signifies that when two letters which are alike come together, and the first has *Sheva*, it is vocal, as in *הללויה* *Hallelujah*, where, though the first *Lamed* has no *Dagesh*, yet it is called vocal *Sheva* because of the two *Lameds*, and *הנני* *behold I*, in which *Sheva* is vocal because of the two *Nuns*. Remember this mnemonical sign, and treasure it up, for it is useful.

I shall return now to my first subject, and give you an example of a *Sheva*, which the Massorites call *Dagesh*. They make the following remark in the Massorah: "the expression *עלמה* *to conceal*, has always *Dagesh*;" that is, it is always with simple *Sheva*, as *העלים יעלמו* *hiding they shall hide* [Levit. xx. 4], &c. They also say the word *חסיה* *to trust*, has always *Dagesh*, as *אחסה* *I shall trust* [Ps. lvii. 2], *מחסי* *my shelter* [Ps. xci. 2], &c., except in six instances, in which it is *Raphe*, that is, with *Chateph-pattach* or *Chateph-segol*, as *מחסה* *refuge* [Joel iv. 16], *אחסה* *I shall trust* [Ps. xviii. 3], &c.⁷⁰ They also remark, *מעשר* *tithe*, occurs three times with

⁷⁰ This is surely a mistake, since the Massorah marginalis on Ps. lxii. 9, enumerates nine instances in which *חסיה* is *Raphe*, or has *Chateph-pattach*. They are as follows:—

מחסה . . . Ps. lxii. 9	מחסי . . . Ps. lxxi. 7	לחסות . . . Ps. cxviii. 9
מחסה . . . Ps. xlvii. 2	מחסי . . . Jerem. xvii. 17	לחסות . . . Ruth ii. 12
מחסה . . . Joel iv. 16	לחסות . . . Ps. cxviii. 8	חסיה . . . Ps. lvii. 2

the future and *ובצל כנפך אחסה* *and I shall trust* [Ps. lvii. 2]. In the Massorah finalis, under the letter *Cheth* 32a, col. 2, where reference is made to the word in question, it is also distinctly stated that it is nine times *Raphe*.

ועתה אהרש לך סימן יפה א, ב, ג, ד ה: וא' ר"ל כל שוא שבראש התיבה הוא שוא נא, כמו שמע בני: ב' ר"ל כשהן ב' שואין באמצע התיבה, הראשון נח והשני נע, כמו ישמעו, ילמדו: ג' ר"ל גדולה, פירוש כל שוא שאחר תנועה גדולה הוא נע, כמו שמרו, וישבו, הולכים ודומיהן; ד' ר"ל דגש, כל שוא שחזה אות דגושה, כמו דברו, דברה ודומיהן; ה' ר"ל הרמות, פירוש כשהיו ב' אותיות דומות, והראשונה בשוא הוא נע, כמו הללויה, שהל"מ הראשונה אינה דגושה, ומ"מ נקרא השוא נע בעבור שני הל"מ"דין, וכן הנני השוא נע בעבור שני הנו"נין; וזכור זה הסימן, ותצפנו כי טוב הוא:

והנה חוזר על הראשונות, ואתן לך משל על השוא שקראו דגש: אמרו במסורת כל לשון העלמה בדגש, ר"ל בשוא פשוט, כמו ואם העלים יעלמו ודומיהן; וכן כל לשון חסיה דגש, כמו בצל כנפך אחסה, אומר ל"י מחסי ודומיהן, חוץ מן ח' רפויין ר"ל בחתף פחה או בחתף סגול, כמו וי"י מחסה לעמו, צורי אחסה בו; וכן אמרו מעשר נ' דגושים,

the Section on the Servile Letters, השמושים, כמו וישלח מ'ו רפין, ויהי ל"ב רפין: וכן כשהיא נקודה בשורק בעבור רז"ו ונו"ן של א"יתן הנקודות בשוא, כמו יתקבר ישראל ב' רפויים, ונספחה בציון לית רפי: ⁶⁷

והכלל כל ווי"ן בראשי העתידין הנקודות בשוא, או בחורק, או בשורק, קראו להן רפין, חוץ כשהן ננים שנים, האחה בשוא, וחברתה בפתח, או קראו להן מלעיל ומלרע, כמו שכתבתי לעיל; ודע כי המיד מנו הרפויין כי הם המועטים, כי רוב הווי"ן שבראש הא"יתן הם ווי"י ההפוך, והן פתוחים ודגש אהריהן, ולא מנו אותן מפני רבויים, אבל כשהן קמוצים מפני אל"ף הא"יתן, על הרוב מנו אותם, כמו נאשים מ', ⁶⁸ נאדע ג'; ודע כי יש מין שוא שקראו לו דגש, והוא השוא הנח שחתה אה"ע, כמו יחפץ, יחמד ודומיהן, והחתף פחה או החתף סגול קראו להן רפי לפי שלא בא לעולם דגש אהריהן; וכבר הודעתך בפרק שירה בשיר ח' כי בחמשה דברים נקרא השוא נע ולא נה:

The rule is, that whenever *Vav* preceding the future is pointed with *Sheva*, *Chirek*, or *Shurek*, they call it *Raphe*, except when it occurs in pairs, one of which has *Sheva* and the other *Pattach*. In such a case they call it *Milel* and *Milra*, as I have stated above. Mark that they always counted the instances in which it is *Raphe*, because they are the fewer, since in most cases in which *Vav* precedes the letters *Aleph, Jod, Tav*, and *Nun* it is conversive, and has *Pattach*, followed by *Dagesh*. This *Vav* conversive they did not count, because it is the most frequent; but when it has *Kametz*, because of the guttural *Aleph* belonging to the preformatives, *Aleph, Jod, Tav*, and *Nun*, they generally counted it, as *ואשים* *and I shall put*, on which they remark "nine times;" ⁶⁸ *ואדע* *and I shall know*, "three times."⁶⁹ Notice, also, that there is a kind of *Sheva*, which they call *Dagesh*, namely, *Sheva* quiescent under the gutturals *Aleph, Cheth, He*, and *Ajin*, as in *יחפץ* *he shall covet*, *יחמד* *he shall desire*, &c., whilst they call *Raphe*, the *Chateph-pattach* and *Chateph-segol*, because *Dagesh* never follows them. I have already stated in "the Poetical Dissertation," poem viii., that in five instances the *Sheva* is called mobile, and not quiescent.

⁶⁴ Neither can we understand this remark, since *וישלח* only occurs once, viz., Exod. vi. 11.

⁶⁵ The thirty-two instances in which *וידי* occurs with *Chirek* under *Vav* conjunctive have already been given. *Vide supra*, p. 141, note 122.

⁶⁶ The two passages in which *והרבר* occurs with *Shurek* are, Isa. xl. 27: Ezek. xxiv. 27.

⁶⁷ The single instance in which *ונספחה* occurs, is Jerem. li. 10.

⁶⁸ The nine instances in which *ואשים* occurs with *Kametz* under the *Vav* are, Gen. xxiv. 47: Deut. x. 5: 1 Sam. xxviii. 21: 1 Kings viii. 21: Isa. li. 16: Jerem. xiii. 2: Malachi i. 3: Job xxxviii. 10: 2 Chron. vi. 11.

⁶⁹ The three passages in which *ואדע* occurs are, Isa. l. 7: Jerem. xxxii. 8: Ezek. x. 10.

shalt water it [Deut. xi. 10], on which the Massoretic remark is, "not extant, *Milēl*;"⁷³ and also another register—in which the reverse is the case—of words, which in one instance only are *Milra*, whilst in all other passages they are *Milēl*, as *הָבָה come now* [Gen. xxix. 21], noted "not extant as *Milra*."⁷⁴ They also remark on *וַיִּזְכֶּה* and he added, "three times, twice *Milēl* and once *Milra*;"⁷⁵ as well as on *תִּסַּף she shall add*, "five times, thrice *Milra* and twice *Milēl*."⁷⁶ Those which are *Milēl* have *Segol*, whilst those which are *Milra* have, according to grammar, *Tzere*; and, in consequence of this change, the Massorites counted them, and have given the marks of the passages; whilst, with regard to those in which the said change does not take place, as *יִקְרָא it shall be called*, which

⁷³ The thirty-eight words which respectively have in one instance only the accent on the penultima are as follows:—

והשקית Deut. xi. 10	קנה Ezek. xix. 14	למה Job vii. 20
לשרה Deut. xvii. 12	ושבה Isa. vi. 13	כננע Prov. xi. 26
רבה Gen. xviii. 20	שכר 2 Kings vii. 6	יקרה Prov. iii. 15
יצחק Gen. xxi. 6	כרה 1 Sam. xxx. 6	הדהר Prov. xvii. 10
וספר Levit. xv. 13	התהוהנה Ezek. xl. 19	והאמר Prov. vii. 13
קצה Numb. xxi. 5	ההיצינה 2 Kings xvi. 18	ארבינה Prov. xxx. 24
רדוקה Judg. xviii. 28	רעה Isa. xxiv. 19	הדומה Ezek. xlii. 20
מינבה Ruth iv. 15	והגדה Isa. xxxii. 11	בצע Prov. i. 19
הקם 2 Sam. xxiii. 1	והרהר Ezek. xxiv. 11	הבו Job. vi. 22
יסף Judg. xiii. 21	בוקע Isa. lxiii. 12	אדוו Job xxiii. 9
ושברתי Ezek. xiv. 12	יעק 2 Kings iii. 11	שכע Ps. cl. 5
הרם 2 Kings vi. 7	וזה Job xix. 17	הרשע Eccl. iii. 16
צרה Isa. xxviii. 20	צרר Job xxvi. 8	

They are given in the Massorah finalis, under the "variations between the Easterns and Westerns," p. 62 a, cols. 3 and 4. The *Ochla Ve-Ochla*, section cccxxiii., pp. 61, 171, gives seventeen additional instances, whilst it omits some which are contained in our list.

⁷⁴ The list of words which on the contrary occur only once with the accent on the ultima is as follows:—

הבה Gen. xxix. 21	ואפית Levit. xxiv. 5	כרחם Isa. xlix. 15
כמה Gen. xxx. 1	וראיהה Numb. xxvii. 13	בוקר Amos vii. 14
ירא Gen. xli. 33	להם Judg. v. 8	והחמיץ Ps. lxxi. 4
ויושב Gen. xlvii. 11	ורע Judg. vi. 3	שער Prov. xxiii. 7
שתי Exod. x. 1	ארצא 1 Kings xvi. 9	נוכח Job xxiii. 7
והעלית Exo. l. xl. 4	השמר Isa. vii. 4	שהר Job xxx. 30
והביאה Levit. xv. 29	שרש Isa. xl. 24	

There are also two others, about which there is a difference of opinion, viz., *והצית*, Numb. xxxi. 27, and *ועשית* Zech. vi. 11. They are enumerated in the *Ochla Ve-Ochla*, section cccxxiii., pp. 61, 172.

⁷⁵ The two instances in which *ויסף* is *Milēl* are, Prov. i. 5; ix. 2.; and the one instance of *Milra* is in 2 Sam. xxiv. 3. See the Massorah marginalis on 2 Sam. xxiv. 3.

⁷⁶ The three passages in which *תספ* occurs *Milra* are, Gen. iv. 2; Deut. xiii. 1; Ps. civ. 29. It will be seen that in the first two instances it is the Hiphil future of *ספ* to add; whilst in the third passage it is Kal future, second person singular masculine from *תספ* to gather. They are enumerated in the Massorah marginalis on Exod. iv. 12, and in the *Ochla Ve-Ochla*, Section iv. of the additions, pp. 62, 173. The two passages in which it is *Milēl* are, Exod. x. 28; Deut. iii. 26. Comp. Massorah marginalis on Exod. x. 28.

Dagesh, as *מַעְשֵׂר the tithe of* [Levit. xxvii. 30], &c.,⁷¹ and in all other instances it is *Raphe*, that is, with *Chateph-pattach*, as *מַעְשֵׂר the tithe of* [Deut. xiv. 23], &c. Examine, and you will find it so.

SECTION IV., concerning *Milēl*, *Milra*, and *Psik*.—Mark that there is not a single word in the whole Scripture without an accent either at the beginning, middle, or end. Now, the Massorites call the place on which the accent rests by two Aramaic names. The one is *מלעיל* *Milēl*, which is the translation of the Hebrew *מלמעלה from above*; and the other is *מלרע Milra*, and is the translation of the Hebrew *מטה or מתחת from below*. By this is not meant that the accent is either above or below the centre of the letter, but when the accent is either on the first letter of the word, or on the middle, they call it *Milēl*, and when it is on the end of the word they denominate it *Milra*. Now there are some words which, according to rule, are always *Milēl*; and there are others, again, which, according to rule, are always *Milra*; whilst some, again, are at times *Milēl*, and at other times *Milra*. Still there are exceptions to all these. In the book entitled *Good Sense*, which I have determined to compose, all these rules will be explained, together with all the other laws of the accents, if God permit.⁷² It must be added, that the Massorites make but very few desultory remarks on this subject.

As a rule, they do not note every single word, whether it has the accent on the penultima or on the ultima, but only very occasionally mark some words which are anomalous, either in their accents or points. Thus, for instance, they give a register of thirty-eight words, which in one case only have the accent on the penultima, whilst in all other passages they have the accent on the ultima, as *והשקית* and *thou*

⁷¹ The three instances in which *מעשר* occurs with *Dagesh* = with *Sheva* under the *Ajin* are, Levit. xxvii. 32; Numb. xviii. 24; Levit. xxvii. 30. They are given in the Massorah finalis under the letter *Ajin*, p. 51 b, col. 2.

⁷² The *Dissertation on the Accents*, to which Levita refers, appeared in 1539, within twelve months of the publication of the treatise on the Massorah (*vide supra*, p. 63, &c.) The discussion on the tone accents, or *Milēl* and *Milra*, is contained in the sixth chapter of the dissertation in question.

כמו *מַעְשֵׂר הארץ* וכו',⁷¹ וכל שאר רפויים, ר"ל בחטף פתח כמו *מַעְשֵׂר דגנך*, ודוק והמצא עוד: *המצאמר הרביעי במלעיל ובמלרע* ופסקים: דע כי אין לך חיבה בכל המקרא שאין לה טעם, או בראש, או באמצע, או בסוף, וקראו בעלי המסורה למקום הנחת המעטים ב' שמות בלשון ארמי; הא' *מלעיל*, והוא תרגומו של *מלמעלה*, והב' *מלרע* והוא תרגומו של *מטה* או *מתחת*; ואין הכוונה בהם שהטעם מלמעלה או מלמטה בנוף האות, אלא כשהטעם באות הראשונה של החיבה או באמצע, קראו לו *מלעיל*, וכאשר הוא בסוף החיבה קראו לו *מלרע*; וזה יש מלות שדיים להיות תמיד בטעם *מלעיל*, ויש שדיים תמיד *מלרע*, ויש שדיים לפעמים *מלעיל* ולפעמים *מלרע*, ויש לכל אלו מבטלים; ובספר טוב טעם אשר יעדתי חבורו, יבוארו כל הדינים הללו, עם כל שאר דיני המעטים אי"ה;⁷² מצורף לזה כי בעלי המסורה לא דברו מזה רק מעט ועד שום ועם שם:

והכלל כי לא כתבו על מלה יחידה אם טעמה מלעיל או מלרע, רק לפעמים מעטים בקצת המלות שיש בהן אזה וזהו בטעמן או בנקודתן; כגון שמה אחת מן ל"ח מלין *מלעיל* וכל חברותיה *מלרע*, כגון *והשקית*

one of which is *Milēl*, and the other *Milra*, as **פֶּאֱהֵל** as the tent [Isa. xl. 22], *Milēl*, and **פֶּאֱהֵל** [Isa. xxxvi. i. 22], *Milra*; ⁸⁰ the twenty-two pairs of two words, each beginning with *Var*, one of which is *Milēl*, and the other *Milra*, as **וַיִּתְאוּ** and he desired [1 Chron. xi. 17], *Milēl*, and **וַיִּתְאוּ** and he shall desire [Ps. xlv. 12], *Milra*, &c.⁸¹

The second kind comprises the other vowel-points. Of these, there is an alphabetical list in the Massorah magna giving words

They are given in the Massorah finalis under the letter *Beth*, p. 14a, cols. 3 and 4; Massorah marginalis on Isa. viii. 1; and *Ochla Ve-Ochla*, section xlix., pp. 15, 55.

⁸⁰ The alphabetical list of words beginning with *Kaph*, which only occur twice, once *Milra*, or with *Sheva* as its substitutive feeble vowel, and once *Milēl*, or with the real vowel, is as follows:

כֹּהֵל	Isa. xxxviii. 12	כְּחוּם	Song of Songs iv. 3	כְּכוּחָה	Ps. lxxx. 17
כֹּהֵל	Isa. xl. 22	כְּחוּם	Judg. xvi. 12	כְּכוּחָה	Isa. v. 25
כְּאוֹרִים	Numb. xxiv. 6	כְּחֶהָן	Ps. xix. 6	כְּכוּפָה	Prov. i. 27
כְּאוֹרִים	Song of Songs v. 15	כְּחֶהָן	Isa. lxi. 10	כְּכוּפָה	Isa. v. 28
כֹּאבֵק	Isa. xxxix. 5	כְּחֶלֶב	Levit. iv. 26	כְּעֶרֶב	Ps. lxxxiii. 12
כֹּאבֵק	Isa. v. 24	כְּחֶלֶב	Ps. cxix. 70	כְּעֶרֶב	Song of Songs v. 11
כְּבֵרִית	2 Chron. xxxiv. 32	כְּכֹבֹד	Isa. xvii. 13	כְּעַר	Lament. ii. 4
כְּבֵרִית	Jerem. xxxi. 32	כְּכֹבֹד	Ezek. iii. 23	כְּעַר	Isa. v. 28
כְּנִמְלוּ	Ps. cxxxi. 2	כְּמָה	Ps. xxxi. 13	כְּרִשִׁיעַ	Job xxvii. 7
כְּנִמְלוּ	Ps. cxxxi. 2	כְּמָה	Numb. xii. 12	כְּרִשִׁיעַ	Gen. xviii. 25
וּכְרֵק	Prov. xii. 4	כְּמִוּפָה	Ps. lxxi. 7	כְּשׂוּאָה	Prov. i. 27
וּכְרֵק	Hos. v. 12	כְּכּוּפָה	1 Kings xiii. 5	כְּשׂוּאָה	Ezek. xxxviii. 9
וּכְכַפִּיר	Ps. xvii. 12	כְּכֹלוּנָה	Isa. i. 8	כְּשׂוּשָׁה	Song of Songs ii. 2
וּכְכַפִּיר	Hos. v. 14	כְּכֹלוּנָה	Isa. xxiv. 20	כְּשׂוּשָׁה	Hos. xiv. 6

This catalogue is given in the Massorah finalis under the letter *Kaph*, p. 38 a, col. 1; and in the *Ochla Ve-Ochla*, section xi. pp. 7, 19, &c. The alphabetical order will be seen after the letter *Kaph*.

⁸¹ The twenty-two words beginning and ending with *Var*, each one of which occurs twice, once *Milra*, or with *Var* conjunctive, and once *Milēl*, or with *Var* conjunctive, are as follows:—

וַיִּתְאוּ	Ps. xlv. 12	וַיִּפְרוּ	Isa. xlv. 8	וַיִּשְׁכְּנוּ	Ps. xxxvii. 29
וַיִּתְאוּ	1 Chron. xi. 17	וַיִּפְרוּ	Gen. xlvii. 27	וַיִּשְׁכְּנוּ	Gen. xxv. 18
וַיִּתְמְדוּ	Job xxvi. 11	וַיִּתְמְדוּ	1 Kings xxi. 10	וַיִּבְשּׁוּ	Job xii. 15
וַיִּתְמְדוּ	Gen. xliii. 33	וַיִּתְמְדוּ	1 Kings xxi. 13	וַיִּבְשּׁוּ	Isa. xl. 24
וַיְהִירוּ	Numb. xiii. 2	וַיִּשְׁבְּנוּ	Ps. xxii. 27	וַיִּפְקְדוּ	1 Kings xviii. 34
וַיְהִירוּ	Numb. xiii. 21	וַיִּשְׁבְּנוּ	Hos. xiii. 6	וַיִּפְקְדוּ	2 Kings iv. 40
וַיְהִיפוּ	Job xii. 15	וַיְהַגְדוּ	1 Sam. xxx. 22	וַיִּצְעֲצְעוּ	Ps. lxxii. 16
וַיְהִיפוּ	1 Sam. xxv. 12	וַיְהַגְדוּ	1 Sam. xxx. 2	וַיִּצְעֲצְעוּ	Ps. xcii. 8
וַיְהִיוּ	Ezek. xxxvii. 9	וַיִּנְהָרוּ	Levit. xxii. 2	וַיִּצְאוּ	Jerem. xv. 1
וַיְהִיוּ	Ezek. xxxvii. 10	וַיִּנְהָרוּ	Hos. ix. 10	וַיִּצְאוּ	Gen. xxxiv. 26
וַיִּסְכּוּ	Ps. cxxix. 5	וַיִּרְעֲשׂוּ	Amos ix. 1	וַיִּצְבְּרוּ	Gen. xli. 35
וַיִּסְכּוּ	Ps. lxxxviii. 57	וַיִּרְעֲשׂוּ	Isa. xxiv. 18	וַיִּצְבְּרוּ	Exod. viii. 10
וַיִּאֲסְפֻהוּ	Habak. i. 15	וַיִּרְכְּסוּ	Exod. xxviii. 28	וַיִּצְלִיחוּ	Jerem. v. 28
וַיִּאֲסְפֻהוּ	1 Sam. xiv. 52	וַיִּרְכְּסוּ	Exod. xxxix. 21	וַיִּצְלִיחוּ	2 Chron. xiv. 6
וַיִּתְנֶנּוּ	2 Chron. xviii. 14	וַיִּשְׁמִיעֵנוּ	Jerem. xxiii. 22		
וַיִּתְנֶנּוּ	1 Chron. v. 20	וַיִּשְׁמִיעֵנוּ	Nehem. xii. 42		

They are given in the Massorah finalis under the letter *Var*, p. 29b, co's. 1 and 2; and in the *Ochla Ve-Ochla*, section xlv., pp. 14, 52, &c. It will be seen that though the Massorah states in the heading of this rubric that there are *twenty-two* such instances, it gives *twenty-three*. This arises from the fact that the word *וַיִּשְׁבְּנוּ* (Ps. xii. 27; Hos. xiii. 6), which is an addition to this rubric, has inadvertently been mixed up with it. In the *Ochla Ve-Ochla* it is rightly separated.

יִקְרָא כ"א, יִדַע י"ט, כלם דינים לרע, אעפ"י שיש מהם מלעיל מפני קרוב המעמים, כמו ודרך הקרש יקרא לה, אל ידע זאת יהונתן, לא דברו מזה דבר, לפי שאין בהן השתנות הנקודה:

וידע כי נמצא במסרה גדולה ענין מלעיל ומלרע שאינו על הנחת המעמים, רק על השתנות הנקודות, וזה במלות שנמצאו שנים שנים שקראו להן זונות, והם של ב' מינין:

Mark, moreover, that a kind of *Milēl* and *Milra* occurs in the Massorah magna, which does not refer to the position of the accents, but to the change of the vowels. This is the case with words which occur twice, and which the Massorites denominate pairs. They are of two kinds.

The first class consists of two words beginning with the serviles *Kaph*, *Lamed*, and *Beth*, before the preformative *Aleph*, *Jod*, *Tav*, and *Nun* of the future, one word of which is pointed with *Sheva*, and the other with *Pattach*, followed by *Dagesh*; as is the case with those words called *Dagesh* and *Raphe*, as I have explained in the preceding section. Normally there is no difference between those called *Dagesh* and *Raphe* and those which they call pairs, except that the latter only are arranged in pairs. Thus, for instance, the eleven pairs, one which is *Milēl*, and one *Milra*, beginning with *Beth*; as *בְּדִמְעוֹת* in tears, *Milēl* [Lament. ii. 11], and *בְּדִמְעוֹת*, *Milra* [Ps. lxxx. 6], &c.; ⁷⁹ the alphabetical list of double pairs of words beginning with *Kaph*,

⁷⁷ The twenty-one instances in which *יקרא* occurs, are as follows: Gen. ii. 23; xvii. 5; xxxv. 10; xxi. 12; Numb. xxiii. 3; Deut. iii. 13; xxii. 1 Sam. ix. 9; Isa. iv. 1; xiv. 20; xxxi. 4; xxxii. 5; lvi. 7; xxxv. 8; liv. 5; i. 26; lxii. 12; Jerem. xix. 6; Isa. lxii. 4; Prov. xvi. 21; Esther iv. 11. They are given in the Massorah marginalis on Jerem. xix. 6. It will be seen that two of the instances, viz., Numb. xxiii. 3; Deut. xxii. 6, are not from *קרא*, to call.

⁷⁸ The nineteen passages in which *ידע* occurs are, Josh. xxii. 22; 1 Sam. xx. 3; xxi. 3; Isa. vii. 16; viii. 4; lii. 6; Jerem. xxxvii. 19; xl. 15; xxxviii. 24; Job xiv. 21; Ps. xxxv. 8; xxxix. 7; xcii. 7; Prov. xxiv. 12; xxviii. 22; Eccl. viii. 5 (twice); ix. 12; x. 14. They are given in the Massorah marginalis on Ps. xcii. 7.

⁷⁹ The eleven pairs of words beginning with *Beth*, which respectively occur once *Milra* (i. e., with *Sheva*, or its substitutive feeble vowel) and once *Milēl* (i. e., with the real vowel), are as follows:—

בְּרַמְעוֹת	Ps. lxxx. 6	בְּמִצּוֹלָה	Ps. cvii. 24	בְּנִנֵּי	Deut. xxiv. 8
בְּרַמְעוֹת	Lament. ii. 11	בְּמִצּוֹלָה	Zech. i. 8	בְּנִנֵּי	Levit. xiii. 3
בְּחִין	Dan. vii. 12	בְּמַמְלָכָה	Isa. xix. 2	בְּשִׂאָה	Exod. xxvii. 7
בְּחִין	Job xxiv. 22	בְּמַמְלָכָה	Amos ix. 8	בְּשִׂאָה	Levit. xiii. 10
בְּחֹרֶשׁ	Isa. viii. 1	בְּסַכָּךְ	Ps. lxxiv. 5	בְּתַנּוּר	Levit. xxvi. 2
בְּחֹרֶשׁ	Exod. xxxii. 4	בְּסַכָּךְ	Gen. xxii. 13	בְּתַנּוּר	Levit. vii. 9
בְּמִדְיָנוֹת	Esther ix. 16	בְּסִירָה	Amos iv. 2		
בְּמִדְיָנוֹת	Lament. i. 1	בְּסִירָה	2 Chron. xxxv. 13		

They call *Shurek, Milra*, in opposition to *Kametz, Pattach*, and *Tzere*; as *שָׁפְטוּנוּ* they judged us [Dan. ix. 12], is *Milra*; *שָׁפְטוּנוּ* he judged us [1 Sam. viii. 20], is *Milra*; *רָמְנוּ* they deceived me [Lam. i. 19], is *Milra*; *רָמְנוּ* he deceived me [2 Sam. xix. 27], is *Milra*; *יְחִינּוּ* they shall let us live [2 Kings vii. 4], is *Milra*; *יְחִינּוּ* he will make us live [Hos. vi. 2], is *Milra*. The *Kibbutz* again is *Milra*, in opposition to *Tzere* and *Chirek*; as *הוֹדִיעֵנוּ* inform us [1 Sam. vi. 2], is *Milra*; *הוֹדִיעֵנוּ* teach us [Job xxxvii. 19], is *Milra*; *לְאִמְתָּם* according to their nations [Gen. xxv. 16], is *Milra*; *לְאִמְתָּם* to their mothers [Lament. ii. 12], is *Milra*. Now, though *Kametz-Chatuph* in opposition to *Cholem* is *Milra*, as I have already shown, yet in opposition to *Pattach* it is *Milra*; as *הִנְחֵת* he was thrust down [Dan. v. 20], is *Milra*; *הִנְחֵת* make to come down [Joel iv. 11], is *Milra*; *נָפְלוּ* his falling [1 Sam. xxix. 3], is *Milra*; *נָפְלוּ* his falling [2 Sam. i. 10], is *Milra*. Thus, also, *Kametz*, though *Milra* in opposition to *Shurek*, as I have stated, is *Milra* in opposition to *Tzere*; as *זָרַע* it is sown [Ps. xevii. 11], is *Milra*; *זָרַע* sown [Levit. xi. 37], is *Milra*. It is to be borne in mind that all which I have stated about these two kinds is only to be found in the Massorah magna; in the Massorah parva the Massorites have not remarked upon a single one of these instances, either *Milra* or *Milra*, but they simply say, "not extant."

Let me now explain the meaning of *Piskin*. There is one accent called *Psak* or *Psik*, which is a straight line (|) between two words. It consists of two kinds, the one is a *Psik* not followed by the accent *Rebia*, as in *לְאֹר יוֹם* | *וַיִּקְרָא אֱלֹהִים* and *God called the light day* [Gen. i. 4], *פָּלָה* | *עָשׂוּ* they have accomplished [Gen. xviii. 21]. This is called by the Massorites *Psik of the Book*, because it occurs in every book of the Scriptures, and is enumerated in the Massorah as, in Genesis there are twenty-nine *Piskas*, in Exodus nineteen,

⁸³ The instances which illustrate all the remarks of Levita, made in this paragraph, are contained in the alphabetical list of *Milets* and *Milras* given in note 82 of the preceding page.

wherein those which have *Cholem*, *Shurek*, or *Kibbutz*, are called *Milra*; whilst those which have *Kametz*, *Kametz-chateph*, *Pattach*, *Tzere*, or *Chirek*, are called *Milra*. This, however, is only the case with groups of pairs. As, for instance, when a word occurs twice, once with *Cholem* and another time with *Kametz*, *Kametz-chateph*, or *Tzere*; the Massorites call the one with *Cholem*, *Milra*, and the rest *Milra*. Thus, *אָכַל* [Gen. iii. 11] is *Milra*; *אָכַל* eating of [Deut. xii. 23], is *Milra*; *יִדְלָף* it shall drop [Eccl. x. 18], is *Milra*; *יִדְלָף* they are quenched [Ps. cxviii. 12], is *Milra*; *דָּעְבוּ* [Isa. xliii. 17], is *Milra*; *אֲרֻחוֹת*, the travellers [Isa. xxi. 13], is *Milra*; *אֲרֻחַת* a company of [Gen. xxxvii. 25], is *Milra*; *הִמְשִׁל* to rule [Judg. ix. 2], is *Milra*; *הִמְשִׁל* to rule [Job xxv. 2], is *Milra*.

⁸² The alphabetical list to which Levita refers, and which illustrates all his remarks on the second kind, is as follows:—

אכל	Deut. xii. 23	הוֹדִיעֵנוּ	1 Sam. vi. 2	מִשְׁקֵלָה	2 Kings xxi. 13
אכל	Gen. iii. 11	הוֹדִיעֵנוּ	Job xxxvii. 19	לְמִשְׁקֵלָה	Isa. xxviii. 17
אמר	Ezek. xxv. 8	וְנִעְתָר	1 Chron. v. 20	מִדְּהַלֵּךְ	Deut. xxxii. 18
אמר	Prov. xxv. 7	וְנִעְתָר	Isa. xix. 22	מִדְּהַלֵּךְ	Ezek. xxviii. 9
ארהוה	Isa. xxi. 13	וְנִחְחוּם	Esther viii. 8	מִכְאוֹרוֹת	Isa. xxvii. 11
ארהוה	Gen. xxxvii. 25	וְנִחְחוּם	Esther iii. 12	מִכְאוֹרֵת	Ps. xix. 9
אדן	Nehem. vii. 61	וְיָקוּם	Eccl. xii. 4	נָתַן	2 Kings xxiii. 11
אדן	Ezra ii. 59	וְיָקוּם	Job xxii. 28	נָתַן	Gen. xxxviii. 9
אנס	Esther i. 8	וּמִשְׁלֹו	Jerem. xxx. 21	נָתַן	Judg. vi. 28
אנס	Dan. iv. 6	וּמִשְׁלֹו	Zech. ix. 10	נָתַן	2 Chron. xxxiii. 3
בקרנ	Ps. xxvii. 2	זָרַע	Ps. xvii. 11	נָחֵם	Hos. xiii. 14
בקרנ	2 Sam. xv. 5	זָרַע	Levit. xi. 37	נָחֵם	1 Chron. iv. 19
במעל	Nehem. viii. 6	חָנָן	Gen. xxxiii. 5	נָפְלוּ	1 Sam. xxix. 3
במעל	Josh. xxii. 22	הַגִּיז	Isa. xxx. 19	נָפְלוּ	2 Sam. i. 10
בנער	Job xxxvi. 14	פְּהוּר	Habak. i. 13	עִנְיֹוֹ	Ps. exix. 71
בנער	2 Sam. xviii. 12	פְּהוּר	Prov. xxii. 11	עִנְיֹוֹ	Ps. xxxv. 13
גויתנו	Nehem. ix. 37	יְחִינּוּ	2 Kings vii. 4	צָאָה	Isa. iv. 4
גויתנו	Gen. xlvii. 18	יְחִינּוּ	Hos. vi. 2	צָאָה	Ezek. iv. 12
דענו	Ps. exliii. 12	יִדְלָף	Eccl. x. 18	קְרָאנִי	Isa. xlix. 1
דענו	Isa. xliii. 17	יִדְלָף	Gen. xxii. 22	קְרָאנִי	Job iv. 14
האמר	Ezek. xxxviii. 9	כַּחַם	Ps. lxxviii. 72	רָמְנוּ	Lament i. 19
האמר	Job xxxiv. 31	כַּחַם	Isa. xviii. 5	רָמְנוּ	2 Sam. xix. 27
הקצור	Isa. lv. 2	לְאִמְתָּם	Gen. xxv. 16	שְׁכַלְתִּי	Gen. xliiii. 14
הקצר	Micah ii. 7	לְאִמְתָּם	Lament ii. 12	שְׁכַלְתִּי	Gen. xliiii. 14
המשל	Judg. ix. 2	לְשִׁבּוּיָם	Isa. lxi. 1	שִׁפְטוּנוּ	Dan. ix. 12
המשל	Job xxv. 2	לְשִׁבּוּיָם	Joel iv. 8	וּשְׁפִינּוּ	1 Sam. viii. 20
הנהה	Dan. v. 20	מַעְצוֹר	1 Sam. xiv. 6	תְּאוֹמִי	Song of Songs iv. 5
הנהה	Joel iv. 11	מַעְצוֹר	Prov. xxv. 28	תְּאוֹמִי	Song of Songs vii. 4

The list is given in the Massorah finalis under the letter *Aleph*, p. 2 a, col. 4-2 b, col. 2; and in the *Ochla Ve-Ochla*, section v., pp. 5, 13, &c. The latter adds *כְּצֻרָה* (Zech. xiii. 9; Ps. lxxvi. 10), as not being included in the Massoretic list (לְבַר מִכְסוּרָה) in the Massoretic list, whilst it deviates in its description of *הַנְחָה* and *נָתַן*.

of the same import, as a number of verses, pairs, or words which are alike either in vowel-points or letters. Such a number they called *Shita* [= catalogue, register, list, or rubric].

The rule is, that every collection of verses or of words brought together, which is not alphabetically arranged, they called *Shita* [*i. e.*, catalogue or register]; and I have received it that such a *Shita* has not less than ten lines. These registers are of diverse import. There is a register of so many pairs of words, or of so many verses, or of so many words, or of so many letters, which it is not necessary to illustrate by examples.

Let me now explain the meaning of *Sug* and *Sugin*. Mark, that the proper meaning of זוג is a pair, two. Thus, the Chaldee paraphrase renders a pair by זוג [2 Kings v. 17], with *Cholem*, but זוג with *Shurek* means a bell, and, in the language of our Rabbins of blessed memory, a pair of phylacteries; thus, also, the phrase "to every one thou givest a pair [זוג], but me thou didst not give a pair." They call the plural, although masculine, זוגות; as, the phrase שקבל מן הזוגות, which means received from two Sages. It is well known that the numbers are divided into two parts, namely, even and odd; the uneven are, 1, 3, 5, 7, and 9, whilst the even are, 2, 4, 6, 8, and 10. Now, the Rabbins of blessed memory call every number which is not uneven זוגות, = pairs, *ex. gr.*, "one should not eat even [זוגות], nor drink even [זוגות]," always in the plural feminine; whereas the Massorites always use the plural in the masculine gender, and not only call each pair by the name *Sug*, but even things consisting of twice three, twice four, or twice five, up to ten, they denominate *Sugoth*. There are numerous instances of it to be found in the Massorah magna. There are also registers and alphabetical lists of words which have no pairs, that is, which have no parallels.

In some Codices the expression זוגין = parallel, is added to

דוצה לומר הצעת דברים מענין אחד, כגון סכום פסוקים, או זוגין, או מלות, שיש בהן הדמות מה בנקודתן, או באותיותיהן, וקראו להן שיטה: והכלל כל קבוץ של פסוקים, או מלות הרבה יחד, שאינן על סדר האלפא ביתא, קראו להן שיטין; ומקובלני שאין שיטה פהוזה מעשרה שורות; ונמצאים שיטין של ענינים רבים, כגון שיטה מן כך וכך זוגין, או כך וכך פסוקים, או מלות, או אותיות, ואין צורך להביאם:

ועתה אבאר מה ענין זוג וזוגין; דע כי סתם זוג הוא שנים, וכן חרנום של צפר פדרים זוג כורנוין, והוא נקוד בהולם, אבל זוג הנקוד בשורק הוא הפעמון, ובדברי רז"ל זוג הפילין, וכן לכל נחת זוג ולי לא נחת זוג; ואמדו על הדיבוי אפילו על זכרים וזנות, כמו שאמדו שקבל מן הזוגות, פירוש מן שני חלמרי חכמים; וידוע כי המספר נחלק לב' חלקים זוג ונפרד; הנפרד א, ג, ה, ז, ט; והזוג ב, ד, ו, ח, י וכולי; ורבותינו ז"ל קראו לכל מספר שאינו נפרד זוגות, באמנם לא יאכל זוגות ולא ישחה זוגות, כלן בלשון רבות; אבל בעלי המסרת זכרו המיד הרבוי בלשון זכרים, ולא לבד דברים של שנים שנים קראו זוג, כי אפילו דברים של ג', או ד', או ה' וכולי ער עשרה, קראו זוגין, וכאלה רבות במסרה גדולה; וכן נמצאין שיטין, ואלפא ביתין מן מלין לית להון זוג, דוצה לומר שאין להם דומה:

וביש נוסחאות מוכיפין עם זוגין דמיין,

and so forth in all the books of the Bible.⁸⁴ The second is the accent called *Le-garmiah*, which is in form like the real *Psik*, but it is always followed by the accent *Rebia*. You will find it in the treatise *Good Sense*, as well as in the Third Part called the Broken Tables, where I shall speak about it.

SECTION V., concerning Registers, Groups, Parallels, and Analogous Forms.—Our Rabbins of blessed memory frequently use the word *Shita*, saying, "a *Shita* of such and such an one," "another *Shita*," &c. To the same effect is the use of *Shita* in the Talmud, and I do not know from what language it is derived, neither does the author of *Aruch*⁸⁵ give it. I, however, find that the Chaldee of the Song of Songs paraphrases "his cheeks are like beds of balsam" [v. 13], by "the two tables of stone which He gave to his people were written in ten rows [*Shittin*], resembling the rows or beds [*Shittin*] in the garden of balsam." Thus, also, the Targum of Joseph translates, "noted it in a book" [Isa. xxx. 8], by "register it on the lines [*Shittin*] of the book." Thus, too, our Rabbins of blessed memory called the lines of a book *Shita*, when they say, "it is necessary to leave four empty lines [= *Shittin*] between each book," "the beginning of a line [= *Shita*]," "the end of a line [= *Shita*]," &c. They also remark on *Chedorlaomer* [Gen. xiv. 9], that it is to be separated into two words in one line, but it must not be separated into two lines.⁸⁶ The Massorites likewise call that *Shita* which our Rabbins of blessed memory called *Shita*, that is, a register of things

בכל הספרים;⁸⁴ וחמין השני הוא הטעם הנקרא לגרמיה, והוא כדמות פסיק ממש, אבל המיד אחריו רביעי; ובספר טוב טעם המצאנו, גם בשער שברי לוחות אדבר בו:

המאמר החמישי בשיטין וזוגין ודמיין ודכוותהוון: הרבה שמשו רז"ל בלשון שיטה כאמנם שיטה של פלוני, שיטה אחרונה; וכן שיטה החלמוד, ולא ידעתי מאיזה לשון הוא, גם בעל הערוך לא הביאו;⁸⁵ אך מצאתי בתרגום שיר השירים בפסוק להיו כערוגת הבושם, תרין לוחי אבנין דיהב לעמיה כתיבן בעשר שיטין, דמין לשימי גנה בוסמא, וכן ועל כפר חקה, ה' ועל שיטין דכפר רשם; וכן קראו רבותינו זכרונם לברכה לשורות הכפר שיטה, כמו שאמדו צריך להניה ד' שיטין בין כל כפר וכפר, וכן בדאש שיטה, בסוף שיטה; וכן כתבו על כדר לעומר פסקין ליה כתיי חיבות בשיטה חדא, ולא פסקין ליה כתיי שיטין;⁸⁶ וכן קראו בעלי המסרת שיטה למה שקראו רז"ל שיטה,

⁸⁴ The number of *Piskin* in each book of the Bible is as follows:—

Genesis	29	Isaiah	30	Song of Songs	10
Exodus	14	Jeremiah	31	Ecclesiastes	3
Leviticus	8	Ezekiel	28	Lamentations	8
Numbers	22	Minor Prophets	10	Ester	5
Deuteronomy	22	1 and 2 Chronicles	63	Daniel	8
Joshua	17	Psalms	40	Ezra-Nehemiah	13
Judges	7	Job	6		
1 and 2 Samuel	48	Proverbs	8		
1 and 2 Kings	45	Ruth	4		
					479

They are enumerated in the Massorah finalis, p. 53, &c.
⁸⁵ For the author of the *Aruch*, *i. e.*, R. Nathan b. Jehiel, see above, p. 2.
⁸⁶ The Talmudic discussion on the orthography of the proper name Chedorlaomer, to which Levita refers, is to be found in *Chulin*, 65 a.

being joined in this manner, and if it only occurs so in one place, the Massorites remark thereon, "not extant so joined." Thus, on וְדָגָן וְתִירֹשׁ and corn, and wine [Gen. xxvii. 37], they remark, "not extant so joined," since, in all other places where these two words occur, the word דָּגָן corn has not the Vav conjunctive; and תְּמָרִים briers, thorns [Is. xxvii. 4], is marked "not extant so joined," since in all other places it is with Vav conjunctive.⁸⁸ The same is the case with words which are trans-

דרכן להסמך באותו אופן, אם לא נמצא כזה רק במקום אחד, כהבו עליה לית דכמין, כנון וְדָגָן וְתִירֹשׁ לית דכמין, כי כל שאר דָּגָן ותִירֹשׁ בלי וי"ו החיבור במלת דָּגָן; וכן וְדָגָן וְתִירֹשׁ במלת דָּגָן; וכן וְדָגָן וְתִירֹשׁ במלת דָּגָן, כי כל שאר תְּמָרִים וְתִירֹשׁ עם וי"ו החיבור; וכן במלות

the word דָּגָן corn has not the Vav conjunctive; and תְּמָרִים briers, thorns [Is. xxvii. 4], is marked "not extant so joined," since in all other places it is with Vav conjunctive.⁸⁹ The same is the case with words which are trans-

⁸⁸ The Massorah gives a list of sixty-two pairs, both words of which have Vav conjunctive, and are without parallel; viz.:-

דָּגָן וְתִירֹשׁ	Gen. xxvii. 37	וּבָה וּמִנְחָה	Jerem. xvii. 26
וְדָגָן וְהַבֶּקֶר	Gen. xxxiii. 13	וּבָאָה וּבָחֵמָה	Jerem. xxi. 5
וְשִׁמְעוֹן וְלֵוִי	Gen. xxxv. 23	וְהִשְׁכַּח וְשִׁלְחָה	Jerem. xxvi. 5
וְיִשְׁשַׁכַּר וְזִבְלוֹן	Gen. xxxv. 23	וְעִבְדָּךְ וְעִמְךָ	Jerem. xxii. 2
וְחֲצִרֹן וְכַרְמִי	Gen. xlvi. 9	וּבְגֵלָה וּבִרְפָה	Ezek. iv. 14
וְאֵנִי וְעַמִּי	Exod. ix. 27	וּבָחַף וּבְשִׁים	Ezek. ix. 6
וְאֶהְרֹן וְחֹדֶר	Exod. xvii. 12	וּבְרַכְבּ וּבְפִרְשִׁים	Ezek. xxvi. 7
וְשָׂדֵה וְיִשְׁפָה	Exod. xxviii. 29	וְאֶלְמָנָה וְגִרְשָׁה	Ezek. xlv. 22
וְעֵלָה וּמִנְחָה	Exod. xxx. 9	וּמִשְׁבֵּשׁ וְצֹדֵקָה	Ezek. xlv. 9
וְהַעֲלָה וְהַשְׁלָמִים	Levit. ix. 22	וְאֶלְמָנָה וְיִתְרֵם	Zech. vii. 10
וְאֶלֶף וְשֵׁבַע	Exod. xxxviii. 25	וְהֵם וּבְנֵיהֶם	1 Chron. ix. 23
וְשׁוֹר וְשֵׂה	Levit. xxii. 23	וְשִׁשִׁים וְשֵׁשׁ	2 Chron. ix. 13
וְעִבְרָךְ וְאַמְתָּךְ	Levit. xxv. 44	וְעֵשֶׂר וְנִכְסִים	2 Chron. i. 12
וְהַעֲמַלְקִי וְהַכְּנַעֲנִי	Numb. xiv. 25	וּבְנֵיו וּבְנוֹתָיו	2 Chron. xxix. 9
וְאֶהְרֹן וְאֶהְרֹן	Numb. xvi. 17	וְאַרְבָּעִים וְשִׁלְשָׁה	Ezra ii. 25
וְחֲשִׁבוֹן וְאַלְעָזָר	Numb. xxxii. 3	וְשִׁבְעִים וְשִׁנִּים	Nehem. vii. 8
וְהִירְדֵן וְגַבֵּל	Deut. iii. 17	וְשִׁלְשִׁים וְאַרְבַּעַה	1 Chron. vii. 7
וְהָאֵתָה וְהַמִּפְתָּחִים	Deut. vii. 19	וְאַרְבָּעִים וְשִׁנִּים	Nehem. vii. 31
וּבְנֵי־הַר וּבְמִפְתָּחִים	Deut. xxvi. 8	וְעֵשֶׂר וְשִׁנִּים	Nehem. vii. 37
וְיִוִּסָף וּבְנֵי־מִן	Deut. xxvii. 12	וְעֵשֶׂר וְאַחַד	Nehem. vii. 18
וּבְנֵי־הָרֵי וְהַצִּיּוֹרָה	Josh. xv. 45	וּבְנֵיו וְאֶהְרֹן	Ezra viii. 18
וְמִרְיָן וְעַמְלָק	Judg. vii. 12	וּמְכַלְעִיו וּבְרִיחֵיו	Nehem. iii. 6
וּבָה וְצִלְמִנֵּי	Judg. viii. 10	וְשִׁדְרֵתָיו וּמְכַלְעֵיו	Nehem. v. 5
וּפְסָל וּמִצְבָּה	Levit. xxvi. 1	וְלִשְׁמֵר וְלַעֲשׂוֹת	Nehem. x. 30
וְאִישׁ וְאִשָּׁה	1 Sam. xxvii. 11	וּבְנֵיו וּבְנוֹתָיו	Job i. 13
וְיִשְׂרָאֵל וְיְהוּדָה	2 Sam. xi. 11	וְאִשְׁאֲלֶךְ וְהִדְרִיעֵנִי	Job xxxviii. 3
וְאַרְבָּעִים וְאַחַת	1 Kings xv. 10	וְאַבְרָהָם וְשָׂרָה	Gen. xviii. 11
וְשִׁלְשִׁים וְאַחַת	2 Kings xxii. 1	וְחֹדֶר וְהֶדֶר	Job xl. 10
וְדָע וְרֹאֵה	1 Kings xx. 22	וְהַסֵּד וְאַמְתָּה	Prov. xiv. 22
וְהַגִּלְעָד וְגִבְלוֹן	Josh. xiii. 11	וְהַמֶּלֶךְ וְהַמֶּן	Esther iii. 15
וְהַחֲנָנִים וְהַחֲבִיאִים	2 Kings xxiii. 2	וְלֹהֲרֵי וְלֵאבֹר	Esther viii. 11
וְהַרְבֵּי וְרַעֲב	Jerem. v. 12	וְעֵיר וְעֵיר	Esther ix. 23
וְבִקֵּר וְצֹאֵן	1 Chron. xii. 40		

The list is given in the Massorah finalis under the letter Vav, p. 28a, cols. 2 and 3; and in the Ochla Ve-Ochla, section ccliii., pp. 50, 130, &c. The latter omits six which the Massorah enumerates, and has fifteen instances which are not given in the Massorah.

⁸⁹ This is but one out of sixteen pairs, without the Vav conjunctive, which have no parallel. They are as follows:-

בַּעֲוָה וּבְהִמָּה	Gen. ix. 10	מֶלֶךְ שְׂרִים	Hos. viii. 10
יִשְׁשַׁכַּר וְזִבְלוֹן	Exod. i. 3	שָׂכַשׁ יֶרֶחַ	Habak. iii. 10
עֵין רִמְזֵן	Josh. xix. 7	מִשֵּׁה אֶהְרֹן	Micah vi. 4
עֵיר עֵיר	Josh. xxi. 40	עֵשֶׂר נִכְסִים	2 Chron. i. 11
שְׂמִיר שִׁיחַ	Isa. xxvii. 4	דָּגָן תְּרוּשׁ	2 Chron. xxxi. 5
אֶבֶן שֵׂהָה	Isa. xxi. 5	נְשִׂיחָהּ בְּנִידָהּ	Nehem. x. 29
לְכַהֲנֵים לְלוֹים	Isa. lvi. 21	הַשְּׂמִים שְׂמִי	Nehem. ix. 6
עֵין בֵּיתֵךְ	Ezek. xxxvi. 3		

It will be seen that, though the Massorah states in the heading of this rubric that there

pairs. Thus, for instance, they remark "there are five parallel pairs of words, which respectively occur twice, once the two words have the Vav conjunctive, and once not," as the first, וְיִשְׁשַׁכַּר וְזִבְלוֹן and Issachar and Zebulun, [Gen. xxxv. 23]; and the second, וְיִשְׁשַׁכַּר וְזִבְלוֹן, Issachar, Zebu'un, [Exod. i. 3], &c.⁸⁷ Thus, also, they say that such and such verses are parallel [דְּמִיין], as "the two parallel verses [דְּמִיין] in which all the words terminate with the letter Mem," viz., Gen. xxxii. 15, and Numb. xxix. 33. The expression דְּמִיין, however, is only used epexegetically, since it would be sufficient without it. As a rule, the Massorites never employ דְּמִיין, except with respect to groups and verses.

כנון ה' זונין דמיי, ב' מנהון נסיבין וי"ו, כנון קדמאה ויששכר וזבולן (בראשית ל"ה), ותנינא ויששכר וזבולן; ⁸⁷ וכן כך וכך פסוקים דמיי, כנון ב' פסוקים דמייין שכל סופי תיבתהון ממין עינים קאתים ויתשים עינים ונומר, וימנהקם ונספקם וגו' דיום ז'; ואין דמייין אלא לתוכפת ביאור כי יכפיק זולתו; והכלל כי לא כתבו דמייין רק על זונין ועל פסוקים:

I shall now explain the meaning of דְּכֹוּתִיָּהּ. The Chaldee paraphrase renders כְּמֹוֹהוּ like it [Joel ii. 2] by דְּכֹוּתִיָּהּ; so also כְּמֹוֹהוּ like unto them [Ps. exxxx. 18] by דְּכֹוּתִיָּהּ. It, too, is simply used as an additional explanation in most places; in a few instances, however, it is really wanted, as will be seen in the Tenth Section of this Part, God helping.

SECTION VI., concerning Junctions, Severances, and Consecutives.—Mark that the expression סְמִיכָה, which the Massorites use, denotes approaching, belonging together, connected, &c., as is the meaning of סְמִיכָה in Ezek. xxiv. 2, which has no parallel in the Scriptures. It is, however, frequently used by our Rabbins of blessed memory, as in the phrases, it is close (סְמוּךְ) upon dark, it will soon be dark; this section (סְמוּכָה) is contiguous, &c. Now, when two or more words are associated together through the addition or diminution of a letter or word, or by the interchange of words which are not in the habit of

⁸⁷ The five pairs of words which respectively occur once with the Vav conjunctive, and once without it, are,—

הַחֲסִידָה הָאֲנָפָה	Levit. xi. 19	עֵשֶׂר נִכְסִים	2 Chron. i. 11
וְהַחֲסִידָה הָאֲנָפָה	Deut. xiv. 18	וְעֵשֶׂר וְנִכְסִים	2 Chron. i. 12
עֵין רִמְזֵן	Josh. xix. 7	יִשְׁשַׁכַּר וְזִבְלוֹן	Exod. i. 3
עֵין רִמְזֵן	Josh. xv. 32	יִשְׁשַׁכַּר וְזִבְלוֹן	Gen. xxxv. 23
דְּכֹוּתִיָּהּ אֶמְרֵן	Ezra vii. 17		
וְדְכֹוּתִיָּהּ אֶמְרֵן	Ezra vi. 9		

They are given in the Massorah finalis under the letter Vav, p. 28b, col. 1; and in the Ochla Ve-Ochla, section ccli., p. 138.

Also *spake to Jehovah* [Numb. xxvii. 15], is marked "not extant so joined," for in all other passages it is *spake to Moses*.

When these constructions occur more than once, the Massorites distinctly mention the number of instances, as on *and the Almighty spake*, they say "three times together;" *and the Almighty said*, "twenty-five times thus joined together," since in all other places it is *and Jehovah spake*, *and Jehovah said*. Indeed, when there are only two words, the correct Codices have not written down the word *דסמיכי*, since the circle between these two words is sufficient, as *the Almighty created*, "occurs three times" [Gen. i. 1],⁹³ and there is no necessity for saying "three times thus joined together," as I have stated in the Introduction.

Let me now explain the meaning of *Jechidain*, *Jechidin*, or *Mejuchadin*, for they are all the same. Mark, that wherever words occur joined together, and if a word, or two words, or more, with which they are thus mostly joined, are wanting either before them, or after them, or in the middle, the Massorites remark on them = *יחידין* = severed. For example, i. A word wanted at the beginning viz., *אלהי ישראל*, the *Almighty of Israel*, which "occurs twenty-four times alone,"⁹⁴

השכים בבקר [Prov. xxvii. 14] which otherwise is *בקר השכים בבקר* [Job xxvii. 2], as Dr. Frensdorff, the learned editor of the *Ochla Ve-Ochla*, rightly remarks, whereon the Massorah parva states "not extant" (לי), belongs to this rubric, since in all other passages it is *אל*.

⁹¹ The three passages in which *יודבר אלהים* occur conjointly are, Gen. viii. 15: Exod. vi. 2; xx. 1. They are given in the Massorah marginalis on Gen. viii. 15.

⁹² The twenty-five passages in which *ויאמר אלהים* occurs, are Gen. i. 3, 6, 9, 11, 14, 20, 24, 26, 29; vi. 13; ix. 8, 12, 17; xxi. 12; xvii. 15, 19, 9; xlvi. 2; xxxv. 1: Exod. iii. 14: Numb. xxii. 12: 1 Kings iii. 5, 11: Jonah iv. 9: 2 Chron. i. 11. They are given in the Massorah finalis under the letter *Aleph*, p. 8 b, cols. 2 and 3. All the three editions of the *Massoreth Ha-Massoreth* have *twenty-four* (כ"ד), which we have corrected, as it is a manifest blunder.

⁹³ For the three passages in which *ברא אלהים* occurs, see above, p. 139, note 115.

⁹⁴ The twenty-four (כ"ד) must be a mistake for *twenty-eight* (כ"ח), since the Massorah marginalis on Exod. xxiv. 10 distinctly enumerates twenty-eight instances in which *אלהי ישראל* occurs without *יורה*. They are as follows: Gen. xxxiii. 20: Exod. xxiv. 10: Numb. xvi. 9: 1 Sam. v. 7, 8 (thrice), 11; vi. 5; i. 17; v. 10; vi. 3: 2 Sam. xxiii. 3: 1 Kings viii. 26: Isa. xxi. 23; xli. 17; xlv. 3, 15; xlviii. 2; lii. 12: Ezek. viii. 4; ix. 3; x. 19, 20; xi. 22; xliii. 2: 1 Chron. v. 26: Ps. lxxix. 7: Ezra iii. 2; ix. 4.

דסמיך, כי כל שאר יודבר יהוה אל משה; ואם נמצאו כאלה יותר במבוקם אחד כתבו עליהם כך וכך דסמיכי, כגון וידבר אלהים נ' דסמיכי,⁹¹ ויאמר אלהים כ"ה דסמיכי,⁹² כי כל שאר יודבר יהוה, ויאמר יהוה; והאמרת כי בנוכחאות המדויקת כשהם ב' מלות לבד, לא כתבו דסמיכי, כי די להם בעגול שבין ב' המלות, כגון בְּרָא אֱלֹהִים נ',⁹³ ואין צריך לומר נ' דסמיכי, כמו שכתבתי בהקדמה:

ועתה אבאר ענין יחידין, או יחידאין, או מיוחדאין, כי הכלאחר הוא; ורע כי בכל מקום שנמצאים מלין סמוכין יחד, ולפניהם או לאחריהן, או באמצע, חסר מלה או מלות שדרבן על הרוב להסמך שם כתבו עליהן יחידין; והמשל בחסרון מלה לפניהן, כגון אֱלֹהֵי יִשְׂרָאֵל כ"ד יחידאין,⁹⁴ כי כל שאר יהוה אלהי ישראל; והחכרים באמצע, כמו זה אָמַר

posed in a verse, as שָׁתוּן שִׁבְתוֹן שַׁבַּת Sabbathism, Sabbath [Exod. xvi. 23], on which they remark, "not extant so joined;" since in all other passages in which these two words are joined, they are inverted.⁹⁰

are sixteen such instances, it only gives fifteen, whilst one of the passages adduced is wrong, viz., 2 Chron. xxxi. 5, inasmuch as it occurs twice in Chron. and Deut. xxviii. 51. The *Ochla Ve-Ochla*, section cclii., pp. 50, 138, &c., which also gives this list, rightly supplies the two deficiencies, viz., שם הם, Gen. x. 1; and גדולות בצורות Josh. xiv. 12. Properly speaking האנפה הוסדה Levit. xi. 19; and דרכין אמרין Ezra vii. 17, belong to this rubric, and it is difficult to divine why the Massorah does not include them in it, seeing that it includes the other instances from the rubric given on p. 212, note 87.

⁹⁰ This is but one of thirty-nine instances enumerated in the Massorah, which occur in this construction, since in all other passages they are inverted. They are as follows:—

שבת שבתון	Exod. xvi. 23	everywhere else
אשה הוה ליהוה	Exod. xxix. 18	"
המשים ללאת	Exod. xxxvi. 17	"
אחד לחמאת ואחד לעלה	Levit. xii. 8	"
בעוף ובבהמה	Levit. xx. 25	"
לאביו ולאביו	Levit. xxi. 2	"
אביו ואמו	Levit. xix. 3	"
השוב והישר	Deut. vi. 18	"
צדק ומשפט	Deut. xvi. 18	"
באמת ובתמים	Josh. xxiv. 14	"
אדני המלך	2 Sam. xiv. 15	"
הקם כוננו ליהוה	2 Sam. xxiv. 18	"
המשים שקלים	2 Sam. xxiv. 24	"
לשמה ולהרבה	Jerem. xlv. 6	"
רוח קדים	Hos. xiii. 15	"
כימי קדם	Job xxix. 2	"
עץ ואבן	1 Chron. xxii. 15	"
להלל ולהרות	1 Chron. xxiii. 30	"
עתה ראה	1 Chron. xxviii. 10	"
אל אל	Job xvi. 11	"
המאד ורדש	Job xx. 17	"
בכסף ובזהב	Dan. xi. 38	"
מהלון וכליון	Ruth iv. 9	"
עמים רבים	Ps. lxxxix. 51	"
שלוש שנים	Dan. i. 5	"
ונכבשה הארץ	Josh. xviii. 1	"
ושור ושה	Judg. vi. 4	"
ודעו וראו	1 Sam. xxiii. 23	"
שלמה בני	1 Kings i. 21	"
פרו ורבו	Ezek. xxxvi. 11	"
שלש אמות	2 Chron. vi. 13	"
אחד לחמאת ואחד לעלה	Levit. xii. 8	"
ורחץ בשווי במים	Levit. xvi. 6	"
את הכסף ואת הזהב	Numb. xxxi. 22	"
בין הארץ ובין השמים	2 Sam. xviii. 9	"
אל שיערה בן אמוץ הנביא	2 Kings xix. 2	"
ביד חזקה ובורות נסויה	Jerem. xxi. 3	"
בני ישראל ובני יהודה	Hos. ii. 2	"
כמה ארכה וכמה רחבה	Zech. ii. 6	"
לרחיכם בכל מושבתכם	Levit. xxiii. 21	"

They are enumerated in that part of the Massorah finalis which is entitled *Various Readings* (חלופי קריאה) p. 62 b, rubric 3. In the heading of this rubric, as well as in the Massorah marginalis on Job xxix. 2, where reference is made to this list, it is erroneously stated that it contains *thirty* (ל) instances, which has evidently arisen from the dropping of the letter ט [= 9]. The *Ochla Ve-Ochla*, section cclxxiii., pp. 53, 147, &c., gives

king live, is always like it. Moreover, when two words habitually occur in the same verse, the first without *Vav* conjunctive and the second with *Vav* conjunctive, then wherever the one with the *Vav* occurs, and its companion without the *Vav* does not precede it, the Massorites note on the word in question the number of instances in which it is to be found alone. Thus, for instance, on וְלִמְעַן and in order that, the Massorites remark, "it occurs nine times alone, as Exod. ix. 16,

&c; ¹⁰¹ and when לְמַעַן is followed by וְלִמְעַן it is the same," that is, in every verse where לְמַעַן occurs, and is followed by וְלִמְעַן, it is like it, as וְלִמְעַן תִּירָא אֶת יְהוָה אֱלֹהֶיךָ

וְלִמְעַן תִּירָא אֶת יְהוָה אֱלֹהֶיךָ that thou mayest fear Jehovah, thy God,—so that thy days may be prolonged [Deut. vi. 2], &c. Thus, also, וְלִפְנֵי and before the face of, "is sixteen times alone," as Numb. xxvii. 21; and wherever לְפָנַי before, is followed by וְלִפְנֵי and before, it is like it, as לְפָנַי מֹשֶׁה וְלִפְנֵי אֱלֶעָזֶר

There are, moreover, some words which are called *unique*, because of the word with which they are construed, and which construction has no parallel. Thus, אַתָּה thou occurs eighteen times alone, as אַתָּה תְּהִיָּה thou shalt be, "without parallel;" and אַתָּה and thou, "is eight times alone;" as

¹⁰¹ The nine passages in which וְלִמְעַן occurs are, Exod. x. 2; ix. 16: Deut. ix. 5; iy. 40; xi. 9; vi. 2: Ps. xxxi. 4: 2 Kings xix. 34: Isa. xxxvii. 35. As these nine instances are distinctly given in the Massorah marginalis on Isa. xxxvii. 35, and as both the Massorah marginalis on the different passages in question, and the Massorah finalis under the *Lamed*, p. 43 b, col. 1, emphatically state that there are *nine* instances, we have corrected the text which had six (ו), and which has evidently arisen from a misprint.

¹⁰² The sixteen passages in which וְלִפְנֵי occurs with *Vav* conjunctive, without being preceded by לְפָנַי, are, Levit. xvi. 14, 15; xix. 14: Numb. xxvii. 21: 1 Kings vi. 20: Isa. xlvi. 7: Ps. lxxii. 5: Prov. xv. 33: Ps. cii. 1: Prov. xvii. 14; xviii. 16: Job vii. 12: Ezek. xlii. 4: Job xv. 7: Jerem. xlv. 10: Nehem. xiii. 4. They are given in the Massorah marginalis on Numb. xxvii. 21.

¹⁰³ The eleven words which are preceded by אַתָּה, and which in this construction occur only once, are as follows:—

אֵתָה הַדָּהָה . . . Gen. xli. 40	אֵתָה הַאִישׁ . . . 2 Sam. xii. 7	אֵתָה אֵל . . . Jerem. xli. 28
אֵתָה זֶה . . . Gen. xxvii. 24	אֵתָה קַח . . . 2 Sam. xx. 6	אֵתָה בֵּן . . . Ezek. xliii. 10
אֵתָה חֲרָב . . . Exod. vii. 2	אֵתָה אִמְרָת . . . 1 Kings i. 24	אֵתָה מִישַׁל . . . Ps. lxxxix. 10
אֵתָה דָּבַר . . . 2 Sam. xvii. 6	אֵתָה חֲשִׁבֵנִי . . . 1 Kings viii. 43	

They are enumerated in the Massorah finalis, under the letter *Aleph*, p. 9 b, cols. 1 and 2, and in the *Ochla Ve-Ochla*, section cclxi., p. 142, &c. As both the Massorah and the *Ochla Ve-Ochla* leave it beyond the shadow of a doubt that there are eleven such instances, we have corrected the text, which in all the three editions has *eighteen*.

דְּכוּתִיה; וכן כשש ב' מלוה שדרכן לבא בפסוק אחד, הראשונה בלא וי"ו החבור והשנית עם הוי"ו, בכל מקום שנמצא אותה שעם הוי"ו, ואין לפניו חבורה בלי וי"ו, כתבו על המלה ההיא כך וכך יחידאין; והמשל כמו וְלִפְנֵי מ' יחידאין, כמו וְלִפְנֵי חֲכָמָה באוני בנד, ¹⁰¹ וכל לְמַעַן וְלִפְנֵי דְכוּתִיה, פירוש כל פסוק שנמצא בו למען וואח"כ ולמען דְכוּתִיה, כמו לְמַעַן תִּירָא אֵת יְהוָה אֱלֹהֶיךָ, וְלִפְנֵי יֵאָרִיכוּן יַמֶּיךָ וְרוּמִיָּהוּ; וכן וְלִפְנֵי י"ו יחידאין, כמו וְלִפְנֵי אֱלֶעָזֶר הַכֹּהֵן יַעֲמֹד, ¹⁰² וכל לְפָנַי וְלִפְנֵי דְכוּתִיה, כמו וְתַעֲמֹדנָה לְפָנַי מֹשֶׁה וְלִפְנֵי אֱלֶעָזֶר:

ויש מל ם הנקראים מיוחדים מצד המלה הנסמכה אליה, ואין לה דומה, כגון אָפָה י"א יחידין, כמו אָפָה זֶה לִית דְכוּתִיה, אָפָה תִהְיֶה לִית דְכוּתִיה וכו'; ¹⁰³ וכן וְאָפָה ח' יחידין,

for in all other instances it is preceded by יהוה *Jehovah*. ii. A word wanted in the middle, viz., כֹּה אָמַר, thus saith Jehovah, the Almighty of Israel, which "occurs twenty-five times alone," ⁹⁵ as in all other instances it is כֹּה אָמַר יְהוָה צְבָאוֹת אֱלֹהֵי יִשְׂרָאֵל thus saith Jehovah Sabaoth, the Almighty of Israel. And iii. Without a word at the end, viz., יְבָרְכֶךָ, Jehovah bless thee, marked "four times alone," ⁹⁶ as in all other instances it is יְבָרְכֶךָ יְהוָה Jehovah the Almighty bless thee, except in the Psalms, where it is likewise so. The same is the case with עַד יוֹם הַיּוֹם till the day, which is marked "nine times alone," ⁹⁷ since in all other instances it is עַד יוֹם הַיּוֹם till this day.

Such severances are also to be found in the case of one word, as לְאֹהֶל to the tent, which is marked "five times alone;" ⁹⁸ and לְאֹהֶל הַעֲדוּתָהּ to the tabernacle of our testimony, and לְאֹהֶל הַמּוֹעֵד to the congregation, which are the most in number; thus, also, יְחִיָּה he shall live, "occurs eighteen times alone," ⁹⁹ and יְחִי קִיִּי living, he shall live, is like it;" also, יְחִי let him live, is twice alone, ¹⁰⁰ and יְחִי הַמְלִיךְ let the

⁹⁵ The twenty-five times in which אמר יהוה אלהי ישראל occurs without צבאות are, Exod. v. 1; xxxii. 27; Josh. xxiv. 2; Judg. vi. 8; 1 Sam. x. 18; 2 Sam. xii. 7; 1 Kings xi. 31; 2 Kings xix. 20: Isa. xxxvii. 21: 1 Kings xvii. 14; 2 Kings ix. 6: Jerem. xxi. 4; xxxvii. 7: 2 Kings xxii. 15: 2 Chron. xxxiv. 23: Jerem. xxiv. 2, 13; xlii. 9; xlv. 2. They are given in the Massorah finalis under the letter *Aleph*, p. 4 b, cols. 3 and 4.

⁹⁶ The four passages in which יברכך יהוה occurs without אלהך are, Numb. vi. 24; Deut. xv. 4: Jerem. xxxi. 23: Ruth ii. 4. They are enumerated in the Massorah marginalis on Numb. vi. 24.

⁹⁷ The nine passages in which עד היום occurs alone, without יהוה, are, Gen. xii. 37, 38; xxxv. 20: 1 Sam. xix. 25: 2 Kings x. 27: 2 Chron. viii. 16: Ezek. xx. 31: 2 Chron. xx. 26: xxxv. 25. They are enumerated in the Massorah marginalis on 2 Chron. xx. 26.

⁹⁸ The five passages in which לאהל occurs by itself are, Exod. xxvi. 7, 14; xxxvi. 14, 19: 1 Chron. ix. 19. The Massorah marginalis on Exod. xxvi. 7, which treats on this rubric, is hopelessly erroneous. The only correct signal words, whereby it indicates the passages, are the first and second, viz., וְעִשִׂיתָ רִיעוּתָ עִימִי [Exod. xxvi. 7], וְעִשִׂיתָ רִיעוּתָ עִימִי, and the other three, they are as follows: i. וְעִשִׂיתָ רִיעוּתָ עִימִי, which is not to the point. ii. וְעִשִׂיתָ רִיעוּתָ עִימִי, which is equally wrong, inasmuch as of the five verses which commence with these words, viz., 1 Kings vii. 48; viii. 65; xi. 6: 2 Chron. iv. 18, 19, not one has the word לאהל. And iii. וְעִשִׂיתָ רִיעוּתָ עִימִי, i. e. 2 Chron. xxiv. 6, where it is וְעִשִׂיתָ רִיעוּתָ עִימִי, and is likewise not to the point.

⁹⁹ The eighteen passages in which יחיה, the future, occurs by itself, that is, without being preceded by יהי, the infinitive absolute, are, Gen. xvii. 18; xxxi. 32: Exod. ix. 13: Numb. xxiv. 23: Deut. viii. 3 (twice): 2 Sam. i. 10: 2 Kings x. 19: Ezek. xviii. 13, 22, 27; xlvii. 9: Ps. lxxxix. 49: Prov. xv. 27: Nehem. ii. 3: Habak. ii. 4: Eccles. vi. 3; xi. 8. They are enumerated in the Massorah finalis under the letter *Cheth*, p. 31 a, col. 4.

¹⁰⁰ The two instances in which יחי occurs by itself are, Deut. xxxiii. 6: Ps. xxii. 27. They are given in the Massorah finalis under the letter *Cheth*, p. 31 b, col. 1.

which see.¹⁰⁷ The Massorites, too, employ this expression. Thus, three verses are alike (מורדפים), each one having seventy-two letters; viz., Exod. xiv. 19-21,¹⁰⁸ so also the six verses which are alike, each having five biliteral words, as כִּי נָם, נָם לִי נָם, [Gen. xxxv. 17], וְהָ לָךְ בֵּן לֵא [1 Kings iii. 26]. &c.;¹⁰⁹ and the six words which are alike, each having a letter repeated thrice, as בְּבַבְתָּ in the apple [Zech. ii. 12], חֲנַנְנִי pity me [Ps. ix. 14], &c.¹¹⁰

SECTION VII., concerning the Presence and Absence of Serviles. — Mark that נָסִיב denotes taking.

Thus, in the Targum, לָקַח he took [Gen. ii. 22] is rendered by נָסִיב; likewise לְקַחֵי the takers of [Gen. xix. 14], is translated in the Targum כִּי נָסִיב. This is also the case with the word לְקַחֵי, whenever it occurs in the preterite and participle, it is always rendered in the Targum by נָסִיב to take; whilst the infinitive, imperative, and the future are always rendered by סִיב, with the radical Nun omitted.

Now the Massorites were in the habit of marking the prefixes with the expression Nesiba, and more especially the letters Beth, Vav, Kaph, Lamed, and Mem. Thus, for instance, they give a list of twenty-nine words which have the prefix Beth, and which in all

שבארתי בפרק המינים ע"ש; ובעלי המסורה שמשו ג"כ בוארת המלה, כגון ג' פסוקים מורדפים דבכל חד וחד ע"כ אותיות, ויסע, ויבא, ויט; וכן ה' פסוקים בכל חד ה' מלין מורדפין מן ב' אותיות, כמו פ' ג' וְהָ לָךְ בֵּן, גַּם לִי גַם לָךְ לא יהיה וכו'; וכן ו' מלות מן ג' אותיות מורדפין, בְּבַבְתָּ עינן, חֲנַנְנִי יהוה וכו'.¹¹⁰

המאמר היעביעי בנסיבין או מיטמישין וקרהין; ודע כי נסיב הוא לשון לקיחה, בתרגום של אשר לקח מן האדם די נסיב מאדם; וכן לקחי בנותי תרגום נסבי בנתיה; וכן כל לשון לקיחה בעובדים ובבינונים מתורגמין בלשון נסיבה; אבל המקור והציווי והעתיד, מתורגם בלשון טיב בחכרון נו"ן השורש:

והנהגה נהגו בעלי המסורה לכתוב לשון נסיבה על אותיות השימוש שבראשי התיבות, ובפרט על אותיות בוכ"לם, כגון כ"ם מלין נכבי ביה בריש תיבותא וכל לקיחה, whenever it occurs in the preterite and participle, it is always rendered in the Targum by נָסִיב to take; whilst the infinitive, imperative, and the future are always rendered by סִיב, with the radical Nun omitted.

¹⁰⁷ The "Section on the Different Kinds of Words" constitutes the second of the four sections, composing the work entitled "The Sections of Elias" (comp. p. 54, &c., ed. Prague, 1793), a description of which has already been given, vide supra, p. 18, &c.

¹⁰⁸ From the fact that these three verses have respectively seventy-two letters, great mystery has been assigned to them from time immemorial. They have been identified with the Divine name, which consists of seventy-two words, or, according to Ibn Ezra, of the number seventy-two, viz., י 10 + ה 15 + יו 21 + יהוה 26 = 72; or the tetragrammaton, with each letter written out fully, viz., י 20 + ו 15 + ה 15 + ו 22 + ה 15 = 72. Comp. Ra-shi on *Succa*, 45 a; Nachmanides, *Introduction to his Commentary on the Pentateuch*; Ibn Ezra, *Commentary on Exodus* xiv. 19-21; xxxiii. 21; Ginsburg, *the Kabbalah*, p. 50, &c.

¹⁰⁹ The other three verses which respectively have five biliterals following each other are, Gen. vi. 10; 1 Sam. xx. 29; Nehem. ii. 2. They are noted in the Massorah parva on each verse, and the whole list is given in the Massorah marginalis on 1 Kings iii. 26, and Nehem. ii. 2. The text of three editions of the *Massorah Ha-Massoreth* states that there are six (6) such verses, but as this is contradicted by the explicit declarations of the Massorah, we have no doubt that it is a misprint, and have therefore corrected the text.

¹¹⁰ The other four words in which the same letters follow three times are, ממכלכה (Ps. cv. 13); וממכלכה (1 Chron. xvi. 20); כככבי (Nehem. ix. 23); הככים (2 Chron. xv. 6). Comp. *Ochla Ve-Ochla*, section clxvii. pp. 52, 143.

כמו וְאָקָה תְּהִיָּה לִית דְּכוּתִיהּ, וְאָקָה תְּחִזָּה לִית דְּכוּתִיהּ וכו' ;¹⁰⁴ וכן הרבה ממלות הרבק, כמו אֶל לִמְדֵי יְהוּדִין,¹⁰⁵ וְאֶל מִי יְהוּדִין,¹⁰⁶ וכן כִּן וְכִן, אֶם וְאֶם, אֶל וְאֶל ורומיהן רבים מאד: ועתה אבאר מלת מורדפים, והיא מלה הניונית, ופירושה רצופים, כמו שקראו שמות נרדפין כל השמות שהם שוים בפתרון ושונים במבטא כמו שֶׁשֶׁשׁ, חֶפֶז, חָרָס כמו

Let me now explain the word מורדפים, which is a logical term, denoting connected, resembling, identical, just as those words are called synonyms which are identical in sense and different in sound; e.g., שֶׁשֶׁשׁ sun, חֶפֶז sun, חָרָס sun, as I have explained in the Section on the Different Parts of Speech,

¹⁰⁴ The eight words which occur only once preceded by וְאָקָה, are as follows:—
Ps. cxlv. 15 . . . וְאָקָה נִוְרָן
Dan. xii. 13 . . . וְאָקָה לָךְ
Judg. xi. 27 . . . וְאָקָה עֵשָׂה
1 Kings v. 23 . . . וְאָקָה הָעֵשֶׂה
1 Kings i. 20 . . . וְאָקָה אֲדָנִי
Numb. xvi. 17 . . . וְאָקָה וְאָהָרָן
Deut. ix. 2 . . . וְאָהָה שְׂמֵחָה
1 Sam. xv. 6 . . . וְאָהָה עֲשִׂיהָ

They are given in the Massorah finalis under the letter Aleph, p. 13 b, col. 2. The *Ochla Ve-Ochla*, section clxii., pp. 51, 142, gives three additional instances, viz., 1 Sam. xxv. 6; 1 Kings v. 23; and Ezek. xxxiii. 9. It will be seen that the two instances given by Leviti in the text are not included in the Massoretic list. Indeed, though וְאָהָה הוֹדָה occurs only once, וְאָהָה הוֹדָה is of frequent occurrence (comp. Exod. iv. 16; Deut. xxxiii. 44; 2 Sam. v. 2; 1 Chron. xi. 2). There must therefore be a mistake in the text. The Sulzbach edition omits יְהוּדִין, וְאָהָה הוֹדָה which renders the text of that edition perfectly unintelligible.

¹⁰⁵ The list of the thirty instances in which אֶל precedes words in an unparalleled manner is so hopelessly confused, that it would require more space to correct it than the limits of a note permit. We must, therefore, refer to it as it stands in the Massorah finalis under the letter Aleph, p. 6 b, cols. 3 and 4.

¹⁰⁶ The forty-five words which occur only once preceded by וְאֶל, are as follows:—
1 Sam. xxvi. 6 . . . וְאֶל אֲבִישִׁי
1 Sam. xxvii. 10 . . . וְאֶל נָבִי
Ezek. xxxi. 13 . . . וְאֶל פְּאֵרְתֵי
1 Sam. x. 14 . . . וְאֶל נַעֲרֵי
1 Sam. xxx. 1 . . . וְאֶל צִקְלֵי
2 Kings iii. 13 . . . וְאֶל כִּבְיָי
Isa. lv. 7 . . . וְאֶל אֱלֹהֵינוּ
Isa. xix. 3 . . . וְאֶל הָאֲמִים
Isa. xix. 3 . . . וְאֶל הָאֲרָצִים
Isa. li. 2 . . . וְאֶל שָׂרָה
Jerem. iv. 23 . . . וְאֶל הַשָּׁמַיִם
Jerem. xxxiii. 4 . . . וְאֶל הָרֶבֶב
Jer. xxv. 9 . . . וְאֶל נְבוּכַדְרֶצַּר
Jerem. i. 18 . . . וְאֶל אֲרָצֵי
Jerem. xxix. 21 . . . וְאֶל צַדְקִיהוּ
Jerem. xxix. 24 . . . וְאֶל שְׂבִינֵיהוּ
Jerem. xxx. 4 . . . וְאֶל יְהוּרָה
Jerem. xxxix. 15 . . . וְאֶל רִימְבוּר
Ezek. xliiii. 20 . . . וְאֶל הַנְּבוּל
Ezek. xl. 43 . . . וְאֶל חֲשִׁלְהִנִּית
Joel iv. 3 . . . וְאֶל עֵבִי
Job v. 8 . . . וְאֶל אֱלֹהִים
Ps. xxx. 9 . . . וְאֶל יְהוָה
Ps. i. 4 . . . וְאֶל הָאָרֶץ
Ezek. xxxiii. 42 . . . וְאֶל אֲנָשִׁים
Hos. iv. 8 . . . וְאֶל עֹנֹב
Jerem. xlvii. 7 . . . וְאֶל הַקֶּץ
Ezek. xi. 21 . . . וְאֶל לֵב
Nehem. ii. 14 . . . וְאֶל בִּרְכָה
Ecl. i. 5 . . . וְאֶל מִקְדָּוִי

It will be seen that the Massorah marginalis, p. 6 b, col. 4, gives only forty-five such instances. There must therefore be a mistake in the Massorah marginalis on Exod. xxiv. 14, where, in referring to this rubric, it is stated that there are forty-four (כ"ד). In the *Ochla Ve-Ochla*, section lxxxv., pp. 26, 89, &c., where this rubric is given, the heading describes it as containing forty-five (כ"ה), and the rubric only gives this number; yet it mentions two instances not contained in the Massorah finalis, viz., וְאֶל פְּאֵרְתֵי (Numb. xxxi. 12) and וְאֶל צַדְקִיהוּ (Jerem. xxix. 21), whilst it omits two instances, viz., וְאֶל הָאֲרָצִים (Ezek. xlvii. 7), which are given in the Massorah finalis. There can, therefore, be but little doubt that the כ"ד = forty-four in the Massorah marginalis on Exod. xxiv. 14, the כ"ה = forty-five in the *Ochla Ve-Ochla*, and the כ"ו = forty-six in the text of Leviti, are corruptions of the original כ"ז = forty-seven.

begin with *Vav* and *Lamed*, as *וּכְן* ¹¹⁴ and *וּלְיָמִים* *and for days* [Gen. i. 14], *וּכְן* ¹¹⁵ and *וּלְמַשָּׁל* *and to rule* [Gen. i. 18], *וּכְן* ¹¹⁶ and *וּלְמַשָּׁל* *&c.* ¹¹⁴ iii. The register of words which begin with *Vav*, *Mem*, and *Aleph*, as *וּמִצֵּי* *and since then* [Exod. v. 23], *וּכְן* ¹¹⁵ iv. Those which begin with *Vav*, *Mem*, and *Beth*, as *וּבְרָכִי* *and thy blessers* [Gen. xxvii. 29], *וּכְן* ¹¹⁶ v. Those which have *Vav*, *Mem*, *Gimmel*, as *וּמִן* *and from the hills* [Numb. xxiii. 9], *וּכְן* ¹¹⁷ vi. The two words which have *Lamed*

וּלְלוֹט . . . Gen. xiii. 5	וּלְלוֹהֵה . . . Judg. xxi. 19	וּלְלוֹהֵבָה . . . Isa. x. 17	וּלְלוֹשֶׁת . . . Jerem. xxxv. 4	וּלְלוֹבֵט . . . Hos. vii. 2	וּלְלוֹלֵה . . . Ps. xix. 3	וּלְלוֹבִיא . . . Job xxxviii. 39	וּלְלוֹחֵב . . . Prov. xxvii. 27	וּלְלוֹשֶׁת . . . Josh. xix. 47	וּלְלוֹשֶׁת . . . Josh. x. 35	וּלְלוֹבִישׁ . . . Isa. lxiii. 2	וּלְלוֹבִישׁ . . . Prov. xxvii. 26	וּלְלוֹעֲנָה . . . Amos v. 7	וּלְלוֹעֲנָה . . . Amos vi. 12	וּלְלוֹשֶׁת . . . Gen. x. 5
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It will be seen that this list contains fifteen words, though the heading of it in the Massorah states that there are *eleven* (א"ב) such instances. Why Buxtorf omits *וּלְלוֹעֲנָה* [Amos v. 7, and how he came to make it fourteen (ד"ב), is difficult to divine. The statement in the text of the *Massoreth Ha-Massoreth*, that there are *nineteen* (ט"ט) such words, must be a misprint.

¹¹⁴ For the list of the one hundred and eighteen instances in question, we must refer to the Massorah finalis under the letter *Lamed*, p. 40*b*, col. 3; p. 41*a*, col. 1, as it is by far too long to be inserted here.

¹¹⁵ The list (שפחה) of words beginning in one instance only with *Vav* and *Mem*, is as follows:—

וּמִצֵּי . . . Exod. v. 23	וּמִצֵּי . . . Ezra iii. 7	וּמִצֵּי . . . Ruth i. 5	וּמִצֵּי . . . Esther ix. 22	וּמִצֵּי . . . Ezek. iv. 10	וּמִצֵּי . . . Eccles. viii. 12	וּמִצֵּי . . . Jerem. xxii. 22	וּמִצֵּי . . . Esther ix. 32	וּמִצֵּי . . . Jerem. x. 2	וּמִצֵּי . . . Zech. x. 10	וּמִצֵּי . . . Ezek. xxxvi. 20		
וּמִצֵּי . . . 2 Sam. xxii. 4	וּמִצֵּי . . . Isa. xli. 9	וּמִצֵּי . . . 1 Chron. xii. 36	וּמִצֵּי . . . Isa. xi. 11	וּמִצֵּי . . . Ps. lix. 3	וּמִצֵּי . . . Habak. i. 16	וּמִצֵּי . . . Prov. xxx. 14	וּמִצֵּי . . . Isa. ix. 15	וּמִצֵּי . . . 2 Chron. xxii. 7	וּמִצֵּי . . . 2 Sam. vii. 29	וּמִצֵּי . . . Jerem. xvii. 26	וּמִצֵּי . . . Dan. xi. 6	וּמִצֵּי . . . 2 Sam. viii. 8

The list is given in the Massorah finalis under the letter *Mem*, p. 44*a*, col. 2. Of these twenty-seven, the *Ochla Ve-Ochla*, section xviii., pp. 8 and 31, &c., where this list forms the first part of a lengthy alphabetical register of words beginning with the letters *Vav* and *Mem*, only gives sixteen, and omits Nos. 2, 3, 9, 10, 11, 17, 19, 20, 22, 24, and 26, whilst it adds *וּמִצֵּי* [Dan. iv. 14].

¹¹⁶ The list (שפחה) of words beginning in one instance only with *Vav*, *Mem*, and *Beth*, is as follows:—

וּמִצֵּי . . . Gen. xxvii. 29	וּמִצֵּי . . . Dan. viii. 23	וּמִצֵּי . . . Numb. xxi. 20	וּמִצֵּי . . . 2 Sam. xii. 4	וּמִצֵּי . . . Isa. xli. 9	וּמִצֵּי . . . Isa. lviii. 7
וּמִצֵּי . . . 1 Chron. xvii. 27	וּמִצֵּי . . . Jerem. xvii. 26	וּמִצֵּי . . . Dan. xi. 6	וּמִצֵּי . . . 2 Sam. viii. 8	וּמִצֵּי . . . Job xxiv. 8	וּמִצֵּי . . . Hos. ix. 11

These instances are given in the Massorah finalis under the letter *Mem*, p. 44*a*, col. 2. Of these thirteen words, the *Ochla Ve-Ochla*, section xviii., only gives five, omitting Nos. 5, 6, 7, 8, 9, 10, 11, and 12, whilst it adds *וּמִצֵּי* 2 Chron. xix. 7. It must be added that *וּמִצֵּי* is not unique, inasmuch as, besides Hos. ix. 11, quoted in the Massorah finalis, it occurs in Job xxxi. 8.

¹¹⁷ The list (שפחה) of words beginning in one instance only with *Vav*, *Mem*, and *Gimmel*, is as follows:—

וּמִצֵּי . . . Exod. xxviii. 40	וּמִצֵּי . . . Numb. xxxv. 2	וּמִצֵּי . . . Isa. li. 7	וּמִצֵּי . . . Ps. xli. 17	וּמִצֵּי . . . Malachi ii. 12	וּמִצֵּי . . . Isa. liv. 9
וּמִצֵּי . . . Numb. xxxiii. 9	וּמִצֵּי . . . Numb. xxxv. 4	וּמִצֵּי . . . Job xxxi. 42	וּמִצֵּי . . . Job xxxi. 20	וּמִצֵּי . . . Job xxxi. 20	וּמִצֵּי . . . Job xxxi. 20

Of these twelve words, which are given in the Massorah finalis under the letter *Mem*,

other instances have *Kaph*, as *בְּמִנְחָה* *in the offering* [Gen. xxxii. 21], *בְּחֹל* *in the sand* [Exod. ii. 12], &c., for in all other instances it is *בְּמִנְחָה* *as an offering*, and *בְּחֹל* *as sand*.¹¹¹ On the contrary, again, there is an alphabetical list of words which begin with *Kaph*, and which have no parallel in any other passage, as *בְּבֹקֶר* *as in the morning* [Job xi. 17], and *בְּיִשְׂרָאֵל* *as in Israel* [2 Sam. vii. 23], being in all other instances *בְּבֹקֶר* *in the morning*, and *בְּיִשְׂרָאֵל* *in Israel*.¹¹² As to the letter *ו* there are many alphabetical lists, rows, and registers of pairs, of words which have this prefix and which have it not. All of these are enumerated in the beginning of the work entitled *Ochla Ve-Ochla*, which I mentioned in the Poetical Introduction, which see [*supra*, p. 93]; some of them I also cited in the preceding Sections.

Let me now explain the use of the word *מִשְׁמָשִׁין*, which is as follows:—When words begin with two of the servile letters, *Beth*, *Vav*, *Kaph*, *Lamed*, and *Mem*, the Massorites do not mark them *נְסִיבִין* *they have taken*, but *מִשְׁמָשִׁין* *they employ*. Thus, for instance: i. The nineteen words which employ two *Lameds* at the beginning, and which have no parallel, as *לְלוֹט* *to Lot* [Gen. xiii. 5], *לְלוֹבֵט* *to Libnah* [Josh. x. 32], &c.¹¹³ ii. The hundred and eighteen words which

¹¹¹ The twenty-nine words which occur only once with the prefix *Beth*, and which in all other passages have *Kaph*, are as follows:—

בְּמִנְחָה . . . Gen. xxxii. 21	בְּמִנְחָה . . . Exod. ii. 12	בְּמִנְחָה . . . Exod. xvi. 8	בְּמִנְחָה . . . 2 Chron. xx. 29	בְּמִנְחָה . . . Exod. x. 12	בְּמִנְחָה . . . Exod. xxxiii. 2	בְּמִנְחָה . . . 1 Sam. vi. 12	בְּמִנְחָה . . . Isa. xvi. 14	בְּמִנְחָה . . . Jerem. xxxvi. 13	בְּמִנְחָה . . . Josh. xiv. 15	בְּמִנְחָה . . . 2 Sam. xxi. 9	בְּמִנְחָה . . . Zech. x. 5	בְּמִנְחָה . . . 1 Kings xviii. 36	בְּמִנְחָה . . . Ps. xxx. 6	בְּמִנְחָה . . . Ps. lxxv. 11	בְּמִנְחָה . . . Ps. lxxviii. 31	בְּמִנְחָה . . . 2 Chr. xxxi. 17	בְּמִנְחָה . . . 2 Chron. xxxi. 15	בְּמִנְחָה . . . 2 Chron. viii. 14	בְּמִנְחָה . . . 2 Chron. xxxiv. 14	בְּמִנְחָה . . . Job xxiv. 5	בְּמִנְחָה . . . Prov. xxxi. 23	בְּמִנְחָה . . . Isa. xviii. 4	בְּמִנְחָה . . . Ezra ix. 5	בְּמִנְחָה . . . Nehem. ix. 29	בְּמִנְחָה . . . Ezek. xliii. 23	בְּמִנְחָה . . . Prov. xi. 11	בְּמִנְחָה . . . Lament. iii. 4	בְּמִנְחָה . . . 1 Kings i. 40
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They are given in the Massorah finalis under the letter *Beth*, p. 14*a*, col. 3. The *Ochla Ve-Ochla*, section ccxv., pp. 45, 128, which also gives this list, omits *בְּמִנְחָה* (2 Chron. xx. 29), and *בְּמִנְחָה* (2 Chron. xxi. 17), whilst it adds *בְּמִנְחָה* (Gen. v. 1), and *בְּמִנְחָה* (2 Chron. xxxi. 17).

¹¹² As the list, of which the above are examples, contains upwards of one hundred and forty words, making it too long to be given here entire, we must refer the reader for it to the Massorah finalis under the letter *Kaph*, p. 38*a*, cols. 1 and 2, and the *Ochla Ve-Ochla*, section xix., pp. 9, &c., 34, &c.

¹¹³ The Massorah finalis, under the letter *Lamed*, p. 40*b*, col. 3, gives the following list of words which have two *Lameds* at the beginning, viz.:—

list of words which employ *Aleph* and *Beth*, *Beth* and *Gimmel*, *Gimmel* and *Daleth*, *Daleth* and *He*, &c., as *אֲבִינֵר* *Abiner* [1 Sam. xiv. 50], marked "not extant" where we have *Aleph* and *Beth* commencing the word; *בְּגוֹיֹת* *in the carcase of* [Judg. xiv. 8], marked "not extant;" *גְּדֹל* *great* [Num. vi. 5, Prov. xix. 19], marked "not extant;" *רַפִּידוֹת* *rapid courses* [Judg. v. 22], marked "not extant," &c.¹²⁰ It is therefore evident that in most of these instances the letters are not servile, and that the Massorites mean that they are employed in the pronunciation of the particular word. Moreover, the redundancy and the absence of the conjunctive partiele they likewise mark as *Meshamshin*. Thus, for instance, the six words which respectively occur twice in the same section, the first time with the particle *אֵת*, and the second without it. The first of such a pair is *אֵת אֲשֶׁר* *that which*, [Gen. xli. 25], and the second *אֲשֶׁר* *which*, without the particle *אֵת* [Gen. xli. 28].¹²¹ The four words which respectively occur twice in the same section, and which have in the first passage the negative particle *לֹא*, and in the second passage are without it; as the first *לֹא אֲדֹנָי שְׁמַעְנִי* *not my lord, hear me* [Gen. xxiii. 11], and the second *אֲדֹנָי שְׁמַעְנִי* *my lord, hear me* [Gen. xxiii. 15], &c.¹²²

As a rule, the difference between *Nesibin* and *Meshamshin* is, that the term *Nesibin* is only applied to a single letter of the

¹²⁰ This list of words, occurring only once, represents another of the anagrammatic alphabets obtained by a similar process to the foregoing, and is denominated *Abbag* (אבבב). The words ranged under the alphabet to which Levita refers are as follows:—

אֲבִינֵר . . . 1 Sam. xiv. 50	הַצְּבֹרָה . . . Prov. vii. 16	עֲפָרוֹת . . . Prov. viii. 26
בְּרִית . . . Jerem. xli. 17	סִירָה Song of Songs viii. 9	פְּצִילוֹת . . . Gen. xxx. 37
גֹּל . . . Numb. vi. 5	כִּירוֹ Job xl. 30	צִקָּן . . . Isa. xxvi. 16
דְּרוֹרָה . . . Judg. v. 22	לֹוֹא . . . Obad. 16	קָרָאן . . . Exod. ii. 20
הוֹמָה . . . 1 Kings i. 41	לִמֶס . . . Job vi. 40	רָשָׁם . . . Dan. vi. 10
וְהַמְמוֹ . . . Job xxxiii. 20	מִנְעֵ . . . Prov. i. 15	שֵׁתִי . . . Ps. lxxiii. 28
וְחֹלְרִי . . . Job xxxii. 6	סִכְתָּר . . . Gen. xxxi. 49	הַתְּנוּ . . . Exod. xxii. 29
	סִפְעִים . . . Ps. exix. 113	

They are given in the Massorah finalis under the letter *Aleph*, p. 1 b, col. 1; and in the *Ochla Ve-Ochla*, section xxxvii. pp. 13, 48, &c.

¹²¹ The six pairs to which Levita refers we could not find either in the Massorah or in the *Ochla Ve-Ochla*.

¹²² The four words which occur twice in the same sentence, once with the negative particle *לֹא*, and once without it, are as follows:—

לֹא אֲדֹנָי . . . Gen. xxiii. 11	לֹא עֲשִׂיהֶם . . . Ezek. v. 7
אֲדֹנָי . . . Gen. xxiii. 15	עֲשִׂיהֶם . . . Ezek. xi. 12
לֹא הִפֵּץ . . . Levit. xiii. 4	לֹא נִדְּשָׁב . . . 1 Kings x. 21
הִפֵּץ לֶבֶן . . . Levit. xiii. 20	נִדְּשָׁב . . . 2 Chron. ix. 20

They are given in the Massorah finalis under the letter *Lamed*, p. 41 b, col. 4, and in the *Ochla Ve-Ochla*, section cel., p. 138.

and *He* at the end, viz., *וַיִּשְׁפְּלָהּ* *and in the valley* [Is. xxxii. 19] &c. vii. Those which employ *He* and *Var* at the end of the word, as *וַאֲנֹהוּ* *and I shall exalt him* [Exod. xv. 2], and *וַאֲרִמְּנֵהוּ* *and I shall extol him* [*ibid.*] &c.¹¹⁸ And viii. The expressions which terminate with *Kaph Mem*, or *He Mem*, or *Lamed Mem*,—on all these the Massorites remark, *וְנִסְבִּין* *they employ, and not נִסְבִּין they take.*

It is moreover to be noticed, that the Massorites not only mark the servile letters, as *Meshamshin*, but also the radical letters. Thus, for instance, the alphabetical list of words which employ *Aleph Tav*, *Beth Shin*, *Gimmel Resh*, &c., as *אֲרֵחָה* *company of* [Gen. xxxvii. 25] is marked "not extant" where we have *Aleph* and *Tav* at the two ends; *בִּיבֶשׁ* *in the withering* [Isa. xxvii. 11] is marked "not extant" where we have *Beth* and *Shin* at the two ends; *וַיַּעַר* *rebuke* [Ps. lxxviii. 31], is marked "not extant" where we have *Gimmel* and *Resh* at the two ends.¹¹⁹ Or the alphabetical

p. 44 a, col. 3, the *Ochla Ve-Ochla*, section xviii., only gives two, viz., the fourth and eighth.

¹¹⁸ The words which occur only once with *He* and *Var* at the end are as follows:—

ואנדרו . . . Exod. xv. 2	ועתליו . . . 2 Chron. xxii. 30	והביאותיו . . . Ezek. xvii. 20
וארמנהו . . . Exod. xv. 2	השכירו . . . Jerem. xlvi. 26	נרשרהו . . . Ezek. xxxi. 11
ויגנדרו . . . Deut. xxxii. 10	השפירו . . . Job xviii. 11	העירתו . . . Isa. xlv. 13
יצרנהו . . . Deut. xxxii. 10	אשביעו . . . Ps. xci. 16	שגשגו . . . Song of Songs v. 6
משיהו . . . Exod. ii. 10	ואראו . . . Ps. xci. 16	ונבעתו . . . 1 Chron. xvii. 9
ועשיתו . . . 1 Kings xvii. 12	לרתו . . . Numb. xi. 12	השפילו . . . Job xl. 11
יעברו . . . Jerem. v. 22	רבעתו . . . Ezek. xlvi. 17	שגשגו . . . 2 Chron. xviii. 7
אהקרו . . . Job xxix. 16	מאסתו . . . 1 Sam. xvi. 7	ואשכנו . . . Jerem. xlii. 5
רמנתו . . . Ezek. xxxi. 4	שקוהו . . . Lam. ii. 16	אכלהו . . . Ezek. xv. 5
מכרו . . . Nahum i. 13	העיתו . . . Ezek. xlii. 14	והנבדו . . . 1 Sam. xxviii. 24
ושפדו . . . Ezek. xlv. 24	השמתו . . . Ezek. xiv. 8	

They are given in the Massorah finalis under the letter *He*, p. 22 b, col. 3.

¹¹⁹ It has already been remarked (*vide supra*, p. 190, &c.), that by bending the Hebrew alphabet exactly in the middle, and putting the one half over the other, a variety of anagrammatic alphabets are obtained, which derive their respective names from the first two specimen pairs of letters indicating the interchange. Here we have an alphabetical list of words which occur only once, arranged according to this anagrammatic alphabet, denominated *Athbash* (אבבב), that is, the first and last letter of each word in question yields this alphabet. They are as follows:—

אֲרֵחָה . . . Gen. xxxvii. 25	דוּפֶק . . . Song of Songs v. 2	זרע . . . Ps. xxvii. 11
אֲהַרְבִּיהָ . . . Dan. vii. 15	דַּלַּק . . . Dan. vii. 9	הַכֶּם . . . Isa. xxx. 4
בִּיבֶשׁ . . . Isa. xxvii. 11	רוּמְשַׁק . . . 2 Kings xvi. 10	הַחֶרֶס . . . 2 Kings xxii. 14
בְּשִׁלֵּשׁ . . . Isa. xl. 12	הַפֵּץ . . . Job xl. 11	צֹוֹהֵן . . . Judg. xvi. 21
גֹּר . . . Isa. liv. 15	הַמִּץ . . . Isa. xvi. 4	רִיחֶם . . . Hos. xiv. 4
גֵּר . . . Isa. xxvii. 9	וּרְיָה . . . Ezek. xxxi. 7	כִּכְל . . . Job xxiv. 24
גֵּר . . . Ps. lxxviii. 31	וּרְיָה . . . Exod. iv. 26	כִּלִּיל . . . Isa. xxx. 29
	זַע . . . Esther v. 9	

This list is given in the Massorah finalis under the letter *Aleph*, p. 1 b, cols. 2 and 3; and in the *Ochla Ve-Ochla*, section xxxviii., pp. 13, 49. The latter adds the word *שָׁחַן* [Deut. ix. 21, whilst the learned Heidenheim remarks that *רִיחֶם*, Prov. xxviii. 13, and *כִּלִּיל*, Isa. xvi. 3, ought properly to be included in this list.

fifth of which are without the *Vav*, whilst the third, fourth, and sixth have *Vav*, viz., **רְאוּבֵן גַּד וְאִשֶּׁר וְזִבְּוּן**, *Reuben, Gad, and Asher, and Zebulun, Dan, and Naphtali* [Deut. xxvii. 13]. And, v. The verse **שָׂדֵהוּ וְעַבְדּוֹ וְאִמָּתוֹ שׂוֹרוֹ וְחֲמֹרוֹ**, *his field, and his man servant, and his maid servant, his ox, and his ass*, in Deut. v. 18, the mnemonical sign of which is קרחי ש"ש, indicating that the words beginning with the two *Shins*, viz., **שָׂדֵהוּ** *his field*, and **שׂוֹרוֹ** *his ox*, are without *Vav*, whilst the others have it.

SECTION VIII., concerning *Imaginary Readings, Misdreadings, and Variations*.—Know that the expression סבירין denotes *incorrect opinion, imagination, fancy, supposition*; that is, when a man thinks or imagines in his heart that it is so and so, but it is not. In German it is *Er meint or wäſſnet*. It has the same meaning in the language of the Mishna, as *I believed, סבור הייתי*; in the book of Daniel, as *וְיִסְבֵּר* *and he thought* [vii. 25]; and in the Chaldee paraphrase, which renders the phrase, “there is a way which is right in the view of man” [Prov. xiv. 12], by “there is a way which man *imagine, &c.*”

Thus there are also many words in the Bible which men imagine ought to be so and so, but they are not. As, i The word *מִמֶּנּוּ* *from it* [Levit. xxvii. 9], on which the Massorites remark, “one of the six instances supposed to be *מִמֶּנָּה* *from her*,” since the noun *בְּהֵמָה* *a beast*, is feminine. To the same effect are the other instances.¹²⁶ ii. The word *וַיָּבֵא* *and he came*, on which they remark, “one of the eight instances supposed to be *וַיָּבִיאוּ* *and they came*.”¹²⁷ iii. The expression *וַיְבָנִי* *and the sons of* [Gen. xlv. 12], “one of the three instances supposed to be *בְּנֵי* *son of*,” and *vice versa*, the five instances in which the textual reading has *בְּנֵי* *son of*, and the conjectural reading is *וַיְבָנִי*

¹²⁶ The six passages in which the conjectural reading in the Massorah proposes *מִמֶּנָּה*, third person singular feminine, instead of the textual reading *מִמֶּנּוּ*, third person singular masculine, because of the antecedent to which it refers, and which is feminine, are, Levit. vi. 8; xxvii. 9; Josh. i. 7; Judg. xi. 34; 2 Kings iv. 39; 1 Kings xxii. 43. They are given in the Massorah marginalis on Levit. vi. 8; in the Massorah marginalis on Judg. xi. 34, where five instances only are given, there must therefore be a mistake.

¹²⁷ The eight places in which the conjectural reading is plural, instead of singular, are, Numb. xiii. 22; Ezek. xiv. 1; xxiii. 44; xxxvi. 20; 2 Sam. iii. 22; Ezek. xx. 38; Isa. xlv. 24; Jerem. li. 48. They are given in the Massorah marginalis on Numb. xiii. 22. It must be noticed that they are not all the future with *Vav* conversive.

serviles at the beginning of a word, and especially to the *Vav* conjunctive, whilst the expression *Meshamshin* is employed to describe two letters at the beginning or end of a word, whether they are servile or radical, as well as to denote the absence of one of the conjunctive particles, as I have explained it. In some Codices, indeed, this order is reversed, but they are not correct.

I shall now explain the expression *Karchin = bare*. It is the opposite to the word *Nesibin*, and is only used with regard to the letter *Vav* at the beginning of a word, and then only when there occur in one verse, or in the same section, three or four words or more, some of which have *Vav* at the beginning and some not. In such a case the Massorites mark those words which have *Vav* with *Nesibin = with*, whilst those which have not *Vav* are marked with *Karchin = bare, without*. Thus, for instance:—i. The six verses repeating respectively a word four times, the first two of which are *Karchin = without Vav*, and the second two are *Nesibin = with Vav*, viz., **בֵּין וּבֵין וּבֵין וּבֵין** *between, between, and between, and between* [Deut. i. 16], &c.¹²³ ii. The four verses repeating respectively a word four times, the first three of which are *Karchin = without Vav*, and the fourth is *Nesib = with Vav*, viz., **שָׂרֵי שָׂרֵי שָׂרֵי וְשָׂרֵי** *rulers of, rulers of, rulers of, and rulers of* [Deut. i. 15], &c.¹²⁴ iii. The two verses containing respectively four words, the first of which is *Karchin = without Vav*, and the other three are *Nesibin = with Vav*, viz., **בְּתוֹךְ וּבְתוֹךְ וּבְתוֹךְ וּבְתוֹךְ** *in, and in, and in, and in* [Exod. xxxix. 3], &c.¹²⁵ iv. The six words in one verse, the first, second, and

ובפרם על הוי"ו, ומלה משמשין באה על ב' אותיות שבראש התיבה, או בסוף התיבה בין שהן משמשיות או שדשויות, או על חסרון אחת ממלת הדבק, כמו שבארתי; וביש נוכחאות נשתנה בהן זה הסדר, ואינן מובהקין:

וְעֵתָה אֲבָאֵר מֵלֶח קַרְחִי, והיא להפך ממלת נסיבין, ולא באה רק על הוי"ו שבראש התיבה, וזה כשיהיו בפסוק אחד, או בענין אחד, ג' או ד' מלות, או יותר, קצתן עם וי"ו בראש, וקצתן בלי וי"ו, כתבו על אותן שעם הוי"ו נסיבין, ועל אותן שבלי וי"ו קרחין; כגון ו' פסוקים מן ד' ד' מלין, ב' קדמאין קרחין, וב' בתראין נסיבין וי"ו, כמו ואצוה את שופטכם ונומר, בֵּין בֵּין, ובין ובין ודומיהן;¹²³ וכן ד' פסוקים דאית בהון ד' מלין דמיין, ג' קדמאין קרחין, ורביעה נסיב וי"ו, ואקח את ראשי שופטכם, ונומר, שָׂרֵי, שָׂרֵי, שָׂרֵי, וְשָׂרֵי;¹²⁴ וכן ב' פסוקים דכל חד ד' מלין קדמאין קרחין, וג' בתראין נסיבין וי"ו, כמו וקצץ פתילים ונומר, בְּתוֹךְ, בְּתוֹךְ, וּבְתוֹךְ, וּבְתוֹךְ;¹²⁵ וכן ו'

¹²³ The six verses which respectively have the same words four times, twice with *Vav* conjunctive, and twice without it, are,—

Deut. i. 16	בֵּין וּבֵין וּבֵין וּבֵין	מַפְנֵי מַפְנֵי וּמַפְנֵי וּמַפְנֵי	Isa. xxi. 15
Deut. xx. 3	אֵל אֵל וְאֵל וְאֵל	בְּעֵרִי בְּעֵרִי וּבְעֵרִי	Jerem. xxxiii. 13
1 Kings xviii. 27	כִּי כִי וְכִי וְכִי	לֹא לֹא וְלֹא וְלֹא	Hos. xi. 9

They are given in the Massorah marginalis on Hosea xi. 9.

¹²⁴ The four verses which respectively have the same word four times, in the first instance with the *Vav* conjunctive, and in the other three without it, are,—

Exod. xviii. 21	שָׂרֵי שָׂרֵי וְשָׂרֵי וְשָׂרֵי	אֵל אֵל וְאֵל וְאֵל	Ps. xxvii. 9
Exod. xviii. 25	שָׂרֵי שָׂרֵי וְשָׂרֵי וְשָׂרֵי	רֶדֶךְ רֶדֶךְ וְרֶדֶךְ וְרֶדֶךְ	Prov. xxx. 19

They are given in the Massorah marginalis on Exod. xviii. 21.

¹²⁵ The other passage in which the same word occurs four times, the first three times with *Vav* conjunctive, and the fourth without it, is *וְפָנִי וְפָנִי וְפָנִי וְפָנִי*, Ezek. i. 10.

במקרא על פני שהסברה נותנת להיות אֲשֶׁר על פני; וכן מפרשים כל כבירין שכמסורה לשון כברא, אבל לא כבירא לי, כי לפי זה היה להם לכתוב מסתברין ודוק:

ויש נוכחאות שנמסר על קצת המלות כבירין ומטעין, או מטעין וכבירין, ואינו אלא תוספת ביאור; אבל נמצא מטעין בלי כבירין, וזה על הרוב בפסוקים, כגון ג' פסוקים דמטעין בהן בסוף פסוק, חד וְיִגְרָעָךְ עַד עוֹלָם, וחד וְיִגְרָעָךְ עַד עוֹלָם; וכן במתנורת כהונה ד' פסוקים דמטעין בהון; ¹³⁴ וכן ב' סופי פסוקים דמטעין בהון בדגש ורפי, ארם נהרים לְמַלְלָךְ בדגש, עברך לְמַלְלָךְ ברפי וטימן פְּכָה יעשה, רוצה לומר, כ"ף הראשונה דנושה, והשנייה רפויה; ופסוקים דמטעין בהון בטעמא הן הרבה מאוד, ואין כאן מקומם:

ויש לך לדעת כי מטעין אינו רוצה לומר שטעין בהן בני ארם לקרותן כך, כי מטעין היא מבטן הפעיל שהוא יוצא לשני, ופירושו הסופרים מטעין את הקוראים; וכן מצאתי בנוסחאות מדויקות על והם ישאו עֵינֵיכֶם, מטעין ביה ספרי למכתב אֵה עֵינֵיכֶם; וכן ישחו

¹³³ These three instances are given in the Massorah marginalis on Deut. xxviii. 46, and in the *Ochla Ve-Ochla*, section celxviii., pp. 52, 143.

¹³⁴ The four verses in which the expression *Levites* (הלוים) precedes *Priests* (כהנים) are, Jerem. xxxiii. 21; 2 Chron. xix. 8; xxix. 26; xxx. 21. They are given in the Massorah finalis on Jerem. xxxiii. 21; 2 Chron. xxx. 21; and in the *Ochla Ve-Ochla*, section celxxx., p. 151.

והנחה; ¹²⁸ וכן ד' אֲשֶׁר דכבירין פֶּאֶשֶׁר, ולהפך י' פֶּאֶשֶׁר דכבירין אֲשֶׁר; ¹²⁹ וכן במלות שחבר בהן וי"ו החבור, כמו לא ישמע על פיך, חד מן דכבירין ולא; וכן בחכרון מלה אחת ממשמעות המאמר, כמו ה' דכבירין אֵב ומטעין בהון, כמו כי אל ארצי ואל מולדתי הלך, כי אינך יוצא וכו'; ¹³⁰ וכן בחילוף מלה במלה, כגון ג' מִפְּנֵי דכבירין מִפְּנֵי, כגון ויסע מִפְּנֵי ההידות וכו'; ¹³¹ וכן ט' על דכבירין עַד, כמו וירכתו על צידון; ¹³² וב' על דכבירין עִם כמו ולא שחם על צאן לבן, ועשית חסד על עברך:

ויש מפרשין כבירין לשון כברא, ופרוש לפי הסברא היה ראוי להיות כך; ומה שמחוק הפירוש הוזה הוא שנמצא זה הלשון בלשון יחיד, כמו מאת עפרון החתי על פני סמרא, לית דכביר אשר על פני, פירוש ליה

ויש מפרשין כבירין לשון כברא, ופרוש לפי הסברא היה ראוי להיות כך; ומה שמחוק הפירוש הוזה הוא שנמצא זה הלשון בלשון יחיד, כמו מאת עפרון החתי על פני סמרא, לית דכביר אשר על פני, פירוש ליה

¹²⁸ The instances in which the conjectural reading substitutes וְבִן for the marginal reading וְבִנֵי, are not *three*, as stated in the text of Levita, but *four*, viz., Gen. xli. 22; Numb. xxvi. 8; 1 Chron. ii. 8; vii. 17. Neither is the statement that there are *five* instances in which the reverse is the case correct, since there are *six* such conjectural readings, viz., 1 Chron. iii. 19, 21, 23; iv. 17; vii. 35; viii. 34. They are enumerated in the Massorah marginalis on Gen. xli. 22.

¹²⁹ The four passages in which the conjectural reading substitutes כֹּאשֶׁר for the textual reading אֲשֶׁר, are, Exod. xiv. 13; Levit. vii. 36, 38; Numb. iv. 49. They are given in the Massorah marginalis on Levit. vii. 36. The ten instances in which the reverse is the case are, Deut. xvi. 10; xxiv. 8; Josh. ii. 7; xiii. 8; xiv. 2. Jerem. xxxiii. 27; Isa. li. 13; Hos. vii. 12; Jonah i. 14; Hag. i. 12. They are given in the Massorah marginalis on Jonah i. 14.

¹³⁰ The passages in which the conjectural reading supplies the particle אֵם, are, Gen. xxiv. 4; 1 Sam. xviii. 25; 2 Sam. xix. 8; Jerem. xxii. 12; 2 Chron. vi. 9. They are given in the Massorah marginalis on Gen. xxiv. 4.

¹³¹ The other two passages in which the conjectural reading has מִפְּנֵי for the textual reading מִפְּנֵי, are, 2 Sam. xvi. 19; Amos v. 19. They are given in the Massorah marginalis on Numb. xxxiii. 8.

¹³² The nine passages in which the conjectural reading has עַד for the textual reading עַל, are, Gen. xlix. 13; Josh. ii. 7; xiii. 16; Judg. vii. 22; Jerem. xxxi. 39; Dan. ix. 27; Nehem. xii. 22, 39 (twice). They are given in the Massorah marginalis on Gen. xlix. 13, where, however, the heading, as well as the reference to this rubric made in the Massorah finalis under the letter *Ajin*, p. 49 b, col. 3, states that there are eleven such instances, though it enumerates only *nine*, which agrees with the text of Levita.

serve, and to Him thou shalt cleave, and by His name thou shalt swear” [ibid. x. 20].¹³⁶ This they do not call אֱת, which is the Chaldee translation of אֱת, in order that it might not be confounded with the expression אֱת.

Let me now explain the term *words*. Now it is well known that the ancients called every word *words*. Now it is well known that the ancients called every word *words*, and I have instituted great search to find out the reason for it, but could not discover the meaning of it, seeing that this expression only occurs to denote the ark of Noah [Gen. vi. 14-16], and the ark in which Moses was exposed [Exod. ii. 3, 5], translated by the Chaldee *תיבותא*. The Massorites make the plural of *תיבה* to be *תיבין* *words*, from *מלים* or *מלין* *words*, from *מלה* *word*, which is only found in Job. Many, indeed, are of opinion that there is no difference between the expressions *תיבה* and *מלה*.

Now I submit that there is a difference between them, since the expression *מלה* denotes a word uttered by the mouth when speaking, as it is used in the writings by our Rabbins of blessed memory; *ex. gr.*, “and they repeated after him [מלה] word [במלה] for word,”

¹³⁶ The Massorah differs as to the number of these instances. Thus, on Isa. i. 1, the Massorah marginalis (as Levita in the text before us) remarks that there are four such pairs, and enumerates them as follows:—

את יהוה אלהיך תירא	ואתו תעבד	ובשמו תשבוע	Deut. vi. 13.
את יהוה אלהיך תירא	ואתו תעבד	ובשמו תשבוע	Deut. x. 20.
על פי שנים עדים	או שלשה		Deut. xvii. 6.
על פי שנים עדים	או על פי שלשה עדים		Deut. xix. 15.
לא אבו שמיע			Isa. xxviii. 12.
לא אבו שמיע	חירת יהוה		Isa. xxx. 9.
ואפלה על פני ואועק	ואמר		Ezek. ix. 8.
ואפל על פני ואועק	קול גדול ואמר		Ezek. xi. 13.

In the Massorah marginalis on Ezek. xi. 13, however, it is stated that there are seven such instances, and the following two pairs are added:—

והנשואי ימי זה מלך הכבוד	Jerem. vi. 14	Ps. xxiv. 7, 8
והנשואי את שבר נת עמי	Jerem. viii. 11	Ps. xxiv. 9

There can therefore be but little doubt that the remark in the Massorah finalis, under the letter *Vav*, p. 28 b, col. 4, that there are ten (*) such instances, has arisen from a corruption of the letter *Vav* (ו), than which nothing is more easy and common. In the *Ochla Ve-Ochla*, section cccxxiv., p. 133, the following two pairs are added, as being found (לבד) apart from those stated in the Massorah:—

הידעני מן הארץ	Deut. xii. 16	1 Sam. xxviii. 3
הידעני מן הארץ	Deut. xv. 23	1 Sam. xxviii. 9

It is also to be added that the pair which forms the fifth in the rubric given in the Massorah marginalis on Ezek. xi. 13, is, in the *Ochla Ve-Ochla*, included in those instances to be found “apart from the Massorah.”

ולעו כל חנוים תמיד, נמסר עליו מטעין ביה כפרי למכתב כל הנוים קניב; וכן לפני על ירושלם מטעין ביה כפרי למכתב בירושלים; ורואה אני דברי הנוסחאות האלה מדלא כתיב דטועין ודוק:

המאמר התשיעי באתיו, ורתיבין ומלין וקטיעין, ופשמין, וודאין, ומוקדמין ומאחרים: ידוע כי כ"ב תמונות של האלפא ביתא כל אחת נקראת אות, לפי שהיא אות וסימן על קול מוצאה ומכבאה, ובלשון רבות היו ראיות להקרא אותות; אך להבדיל בינם ובין אותות ומופתים קראו להן אותיות; ובמסורה קראו להן אתיו כתרוממו והיו לאותות לאתיו; וכן עם הכנוי, כגון ה' פסוקים דמין בשמהון ומהלכים באיתון, כגון דאדריאת ויצקר והברון ועיאל, ודברי הימים ויצקר והברון ועיאל; אבל בלשון יחיד קראו להן אות כלשון עברי, כמ"ד וזנין מן ב' ב' בספרא, קדמאה הכר מלה ויתיר אות, ותנין יתיר מלה וחכר אות קדמאה הקרא ואתו תעבד ונשמו השבע (דברים ו'), ותנינא אתו תעבד ובו תנך

SECTION IX., concerning the terms *Letters, Words, Expressions, Short Letters, Accents, Certainties, and Transpositions*.—It is well known that each one of the twenty-two letters of the alphabet is called *אות* *sign*, because it is a sign and mark for the utterance of the voice, and in the plural ought properly to be *אותות*. But to distinguish it from *אותות* *wonders, miracles*, it is *אותיות*. The Massorites, however, call it *אתיו*, which is the Chaldee rendering of *אות* *signs* [Gen. i. 14]. Thus, as in the case of the names where they remark, “there are five verses in which the same names occur, differing only (באתיהון) in their letters,” viz., in the Pentateuch, and *Izhar, and Hebron, and Uzziel* [Exod. vi. 18]; in 1 Chron. *Izhar, Hebron, and Uzziel* [xxiii. 12], &c;¹³⁵ but when it is in the singular, the Massorites call it *אות*, just as in the Hebrew. Thus they say, “there are four groups of words, each of which occurs twice in the same book, once with a word less and a letter more, and once with a word more and a letter less.” The first of such a pair is, “Jehovah, thy God, thou shalt fear, and Him thou shalt serve, and by His name thou shalt swear” [Deut. vi. 13]; the second, “Jehovah, thy God, thou shalt fear, Him thou shalt

with the sign of the accusative before it.” So also on תמיו *continually* [Obad. 16], the Massorites remark, “the scribes mislead by it in writing סביב *round about*,” and also on על ירושלם *over Jerusalem* [Eccl. i. 16], “they mislead here by writing בירושלם *in Jerusalem*.” Now I have seen the remarks of those Codices, which very correctly do not write דטועין *which err*.

¹³⁵ The meaning of the Massoretic remark which Levita quotes is, that though the four names *Anram, Izhar, Hebron, and Uzziel* are exactly the same in all the five passages in which they occur, as far as the words themselves are concerned, yet the letter *Vav* or the conjunctive is placed differently in each passage, as will be seen from the following enumeration of them:—

ובני קהת עמרם ויצהר והברון ועיאל	Exod. vi. 18.
ובני קהת עמרם ויצהר והברון ועיאל	1 Chron. vi. 3.
ובני קהת למשפחה עמרם ויצהר והברון ועיאל	Numb. iii. 19.
ובני קהת עמרם ויצהר והברון ועיאל	1 Chron. v. 28.
בני קהת עמרם ויצהר והברון ועיאל	1 Chron. xxxiii. 12.

They are given in the Massorah marginalis on Exod. xvi. 18, where, however, the instance in Numb. iii. 19 is omitted, though the rubric states that there are five such passages. The *Ochla Ve-Ochla*, section cclxxxviii., pp. 54, 152, &c., rightly supplies this omission.

alphabetical list of words with small letters.¹⁸⁹ In the Massorah, every one of the large letters is called *majuscular*, and of the small letters *minuscular*, as **פְּרָאִישִׁית** in the beginning [Gen. i. 1] is marked *Both majuscular*, and **וַיִּקְרָא** and he called [Levit. i. 1] is marked *Aleph minuscular*.¹⁸⁸ In the correct Codices the small *Vav* is not called **זְעִירָא** = *minuscular*, but **קַטְעִיָא**, that is, *cut off from below*. Thus, **שְׁלוֹם** *peace* [Numb. xxv. 12] is marked "Vav cut off;" **נַפְשׁוֹ** *his soul* [Ps. xxiv. 4] is marked "Vav cut off," &c.

Now I am astonished that all the commentators whom I have consulted should take this word **נַפְשׁוֹ** *his soul*, as *Kethiv*, and remark that the *Keri* is **נַפְשִׁי** *my soul*. Indeed I have also seen some Codices of the Massorah which have the same. But there is no doubt that is a blunder committed by transcribers, who confounded the word **נַפְשׁוֹ** in question with **נַפְשִׁי**, in Job xxxiii. 28, which is **נַפְשִׁי** in the *Keri*, and which is included in the list of forty-one words, written in the text with *Vav* and read in the margin

majuscular letters,—would of itself be fatal to the ingenious theory propounded by Mr. W. H. Black, F.S.A., in a paper read before the Chronological Institute of London, (October 4, 1864), that the sum total of the majuscular letters is designed to give the date of the composition of the Pentateuch. We shall, however, show, in our forthcoming "Manual to the Massorah," other reasons why the majuscular letters could never have been intended as Chronograms.

¹⁸⁹ The alphabetical list of the minuscular letters, is as follows:—

וַיִּקְרָא Levit. i. 1	וַשְׁהֲרַתֶּם Numb. xxxi. 24	בְּסוֹפָה Nahum i. 3
הַב Prov. xxx. 15	הַשִּׁי Deut. xxxii. 18	בְּסֶכְהָ Ps. xxvii. 5
וּגֹשׁ Job vii. 5	וּלְבַבְתָּהּ Gen. xxxiii. 2	לַפּוֹת Lament. iii. 36
אִדָּם Prov. xxviii. 17	לֹא Lament. i. 12	בְּשִׁפְרָא Dan. vi. 20
בְּהֲרָאִים Gen. ii. 4	מִמְרוֹם Deut. ix. 24	וּזְוַחַת Jerem. xiv. 2
וּנְפִשׁוֹ Ps. xxii. 30	מִקְדָּה Levit. vi. 2	פְּרִץ Job xvi. 14
שְׁלֹם Numb. xxv. 12	וּמְהֲרַתֶּם Nehem. xiii. 30	בְּקִמְיָהֶם Exod. xxxii. 25
לִשְׂאֵי Ps. xxiv. 4	נָעוּ Nahum i. 3	קָצְתִי Gen. xxvii. 46
וַיִּוְתָא Esth. ix. 9	וּנְרַנְן Prov. xvi. 28	רֵאשִׁית Exod. xxxiv. 26
הָף Job xxxiii. 9	וּנְבוֹשׁוּבֵי Jerem. xxxix. 13	פְּרִשְׁנֵדְתָא Esth. ix. 7
מִבְעִז Lament. ii. 9	אֵין Isa. xlv. 14	פְּרִמְשֵׁהָ Esth. ix. 9

The list is given in the Massorah finalis under the letter *Aleph*, p. 1 a, col. 1, and in the Massorah marginalis on Levit. i. 1. In the *Ochla Ve-Ochla*, section lxxxiv, pp. 25 and 89, which also gives this list, the following variations occur: **יִצְפְּנִי** (Ps. xxvii. 5) is put under the *Nun*, as having the second *Nun* smaller, whilst **נָעוּ** (Nahum i. 3) is omitted. The three instances which represent the final *Nun* are also omitted; but they are, however, given under a separate rubric (comp. section clxxviii.), with the Massorah marginalis on Isa. xlv. 14: Prov. xvi. 28: Jerem. xxxix. 14). Neither does the *Ochla Ve-Ochla* give **בְּקִמְיָהֶם** (Exod. xxxii. 25) under *Koph*, and **רֵאשִׁית** (Exod. xxxiv. 26) under *Resh*, which are also omitted from the list given in the Massorah marginalis on Levit. i. 1. Like the Massorah marginalis on Levit. i. 1, the *Ochla Ve-Ochla* rightly marks **פְּרִמְשֵׁהָ** (Esther ix. 9) as having both a smaller *Resh* and *Tav*.

whereas **תִּיבָה**, they employ to designate what is written down in a book, as, for instance, when they say, "every word which requires *Lamed* at the beginning, takes *He* at the end,"¹⁸⁷ "the initials of words," "the end of words," &c.; but not *Mot*. Yet I have found that some grammarians make no distinction between the two expressions, and call them both *כולה*, but I have not found it so in the writings of the ancients.

The meaning of **קַטְעִיָא** is *breaking off, cutting off*; so the Jerusalem Targum renders **וַיִּקְצַץ** and he cut [Exod. xxxix. 3] by **וּקְטַעַת**, and **יִפְלַח** he cleaveth [Job xvi. 13] by **יִקְטַעַת**. Now it is well known that there is an alphabetical list of words with large letters,¹⁸⁸ and that there is another

תיבָה לא אמרו דק על מלה הכתובה בחוך הכפר, כמו שאמרו כל תיבָה הצריכה ל' ד' בחלתה הטיל לה ה"א בסופה:¹⁸⁷ וכן ראשי תיבות, כופי תיבות, ולא נאמר ראשי מלוח, כופי מלוח; אך מצאתי קצת המדרקים לא הבדילו ביניהם וקראו לשניהם מלה, ולא נמצא כן בדברי הקדמונים: ופירוש קטעין משון קציעה וכריחה, כמו וקצץ פחילים הרגום ירושלמי וקטע יחוק, וכן יפלה כלייתי יקטע כליוטי; והנה ידוע כי נמצא א"ב מן אותיות גדולות,¹⁸⁸

¹⁸⁷ The axiom of the Rabbins, to which Levita refers, has already been discussed, *vide supra*, p. 173.

¹⁸⁸ The alphabetical list of words in the Hebrew Scriptures, written with majuscular letters, is as follows:—

אִדָּם 1 Chron. i. 1	שְׁבֹטוֹ Job ix. 34	שְׁמַע Deut. vi. 4
בְּרֵאשִׁית Gen. i. 1	יִגְדֵל Numb. xiv. 17	בְּשִׁפְרָא Dan. vi. 20
וּהִתְגַּלְהָה Levit. xiii. 33	וּכְנָה Ps. lxxx. 16	וּבַהֲעֲשִׂיָהּ Gen. xxx. 42
אִהֲדָה Deut. vi. 4	וּיִשְׁלַכְכֶם Deut. xxix. 27	לָצֵפוֹ Isa. lvi. 10
וְהִלִּיחָהּ Deut. xxxii. 6	מִלְשִׁילִי Prov. i. 1	קָן Ps. lxxxiv. 4
וַיִּוְתָא Esth. ix. 9	נָצַר Exod. xxxiv. 7	אֲחֵר Exod. xxxiv. 14
זָכוֹר Mal. iii. 22	לִינִי Ruth iii. 13	עֵרֵשׁ Song of Songs i. 1
חֲרוֹר Esth. i. 6	מִשְׁפָּטָן Numb. xxvii. 5	וּתְכַתֵּב Esth. ix. 29
	סוֹף Eccles. xii. 13	

This list is given in the Massorah marginalis on Gen. i. 1; in the Massorah marginalis on 1 Chron. i. 1, however, where the list is repeated, the following alterations are made, **שְׁבֹטוֹ** (Levit. xi. 42), is substituted for **וַיִּוְתָא** (Esther ix. 9); **טָבוֹב** (Eccles. vii. 1) for **שְׁבֹטוֹ** (Job ix. 34); both **מִשְׁפָּטָן** (Numb. xxvii. 5), and **וּבַהֲעֲשִׂיָהּ** (Gen. xxx. 42), are omitted; and **תַּמִּים** (Deut. xviii. 13) is substituted for **וּתְכַתֵּב** (Esther ix. 29). In the *Ochla Ve-Ochla* again, where the list is also given, section lxxxiii., p. 83, **נָחֹן** (Levit. xi. 42) is substituted for **וַיִּוְתָא** (Esther ix. 9); **אֵלֶפֶים** (Dan. vii. 10), representing final *Mem*, is added; **נָצַר** (Exod. xxxiv. 7); and **וּכְנָה** (Ps. lxxx. 16) is given instead of **נָצַר** (Exod. xxxiv. 7); and **וּבַהֲעֲשִׂיָהּ** (Gen. xxx. 42) is omitted. The *Ochla Ve-Ochla*, moreover, (section lxxxii., p. 82), gives another alphabetical list of majuscular letters contained in the Pentateuch alone, which is as follows:—

אֲשֵׁרֶךְ Deut. xxxiii. 29	יִגְדֵל Numb. xiv. 17	שְׁמַע Deut. vi. 4
בְּרֵאשִׁית Gen. i. 1	וּתְכַתֵּב Deut. xxxiii. 68	וּפְהֲלַחְלֵל Deut. xxxiii. 5
וּהִתְגַּלְהָה Levit. xiii. 33	וּבִן־וּבִן Deut. ii. 33	וּבַהֲעֲשִׂיָהּ Gen. xxx. 42
אִהֲדָה Deut. vi. 4	וּיִשְׁלַכְכֶם Deut. xxix. 27	לָצֵא Exod. xi. 8
וְהִלִּיחָהּ Deut. xxxii. 6	מָה Numb. xxiv. 5	צִיָּץ Exod. xxviii. 36
גִּזְוֹן Levit. xi. 42	שְׁלֹם Gen. i. 23	קָן Deut. xxii. 6
וּהַזְוִינָהּ Gen. xxxiv. 31	נָצַר Exod. xxxiv. 7	אֲחֵר Exod. xxxiv. 14
חֲכַלְלִי Gen. xlix. 12	מִשְׁפָּטָן Numb. xxvii. 5	עֵרֵשׁ Deut. iii. 11
טָבוֹב Exod. ii. 2	וַיִּוְתָא Numb. xiii. 30	תַּמִּים Deut. xviii. 13

This extended list—and be it remembered that even this list does not give *all* the

the third passage. Thus on the words **יִאָרְכֶינָּךְ** they shall prolong, which is once written **יִאָרְכֶינָּךְ** [Exod. xx. 11], once **יִאָרְכֶינָּךְ** [Deut. v. 16], and once **יִאָרְכֶינָּךְ** [Deut. vi. 2]; the Massorites remark, "it has once its hand [= *Jod*] cut off, once its foot [= *Vav*] cut off, and once it has both its hand and foot cut off." I have already mentioned, in the First Part, Section viii., other phrases whereby the Massorites are in the habit of describing such anomalous words, *vide supra*, p. 166.

As to the meaning of **פִּשְׁטוֹן**, it is well known that *Pashta* is the name of one of the accents. Now two such *Pashtas* are sometimes placed on one word, it is then called "two *Pashtin*," as I shall explain in the Treatise, entitled, "Good Sense," with the help of the Lord. Now the Massorites call *Pashtin* some words which in a few places are pointed with *Pattach*, whilst in all other instances they have *Segol*. Thus **אֶעֱלֶה** *I shall bring up*, is marked "eight times *Pashtin*" [*i. e. Hiphil*],¹⁴² since in all other passages it is **אֶעֱלֶה** with *Segol* [*i. e. Kal*]; also **וַיֵּאסְפוּ** and they gathered, is marked "ten times *Pashtin*" [*i. e. Kal*], for in all other instances it is **וַיֵּאסְפוּ** [*i. e. Niphal*].¹⁴³

As to the meaning of **וְרֵאִין**, it is well known that it is the opposite to *doubtful*, and that the German for it is *gewiß*. The Massorites only use it in three places; one with respect to the sacred name of the Lord, which is written **אֲרֵנִי**, and on which they remark "one hundred and thirty-four times **וְרֵאִין** or **וְרֵאִין**." The reason of this is, that the name יהוה, being the tetragrammaton, must not be read as it is written, for it must not be pronounced with the lips, but is to be read under the appellation **אֲרֵנִי**. This reading we have traditionally received from Moses our teacher, peace be upon him. Hence it has the vowel-points of **וְרֵאִין**, as follows יהֲרֵאִי. The reading of it

¹⁴² The eight passages in which **אֶעֱלֶה** is *Hiphil* future are, Exod. iii. 17: Judg. ii. 1: 1 Sam. xxviii. 11: 2 Sam. xxiv. 24: Jerem. xxx. 17; xlv. 8: Ps. lxxvi. 15: cxxxvii. 6. They are enumerated in the Massorah marginalis on Exod. iii. 17.

¹⁴³ The ten passages in which **וַיֵּאסְפוּ** is *Kal* are, Exod. iv. 29: Numb. xi. 32: 1 Sam. v. 8. 11: xvii. 1: 2 Sam. xxi. 13: 2 Chron. xxix. 15; xxiv. 11: Jerem. xl. 12. They are given in the Massorah marginalis on Exod. iv. 29, where, however, they are not designated *Pashtin*, as is stated by Levita, but *Psachin*.

נ' נחים, ונמצאת בנ' מקומות, האחד הכר הנח הראשון, והשני הכר הנח השני, והשלישי הכרם שניהם, כמו **יִאָרְכֶינָּךְ** א' כתיב **יִאָרְכֶינָּךְ**, וּא' כתיב **יִאָרְכֶינָּךְ**, וּא' כתיב **יִאָרְכֶינָּךְ**, נמכר עליהן הדר קטיעא ידיה, וחד קטיעא הנליה, וחד קטיעא ידיה והנליה; וכבר כתבתי בלוחות הראשונות בדבור ה' אופנים אחרים שנוהגים לכתוב על מלות כיוצא בוצאת ע"ש: **וּפִירוּשׁ פִּשְׁטוֹן**, הנה ידוע כי פשטא הוא שם אחד מן המעמדים המפסיקים, ולפעמים משימין שנים על חיבה אחת, וקורין לה ב' פשטין, כאשר יחבאד בספר טוב טעם בע"ה; והנה הם קראו פשטין לקצת מלות הנקודות בפתח וכל חברותיהן בכנול, כמו **אֶעֱלֶה** ח' פשטין, כי כל שאר **אֶעֱלֶה** בסנול,¹⁴² וכן **וַיֵּאסְפוּ** י' פשטין, כי כל שאר **וַיֵּאסְפוּ**¹⁴³ ופירושו וראין הנה ידוע כי וראי הוא ההפך מן פסק, ובלשון אשכנז גיוויס, ובמסורת שמשו בה בב' מקומות לבר, הא' על השם הקדוש של ארנות הנכתב א' ד' נ', נמכר קל"ד וראין או ורייא; וזה לפי ששם של הויה, שהוא שם של ד' אותיות אינו נקרא ככתבו כי אין לבטא אותו בפה, אך קוראין אותו בכנני ארני, וכן קבלנו קריאתו ממר"ע, לכן הוא נקוד בנקודת ארני כך יהיה, אבל

with *Jod*;¹⁴⁰ whereas **נִפְשִׁי**, in Ps. xxiv. 4, is not given in the list, because it has simply "a cut-short *Vav*." As a rule, the Massorites do not apply the term *cut-short* to any letter but *Vav*, and hence, also, they call it in one place *long*. Thus, the *Vav* in **וַיִּזְחַת** *Vajezatha* [Esther ix. 9], is called "elongated," and not *majuscular*; since *Vav majuscular* is the one in **בֶּלְטוֹן** *belly* [Levit. xi. 42], as you may see in the alphabetical list of the large letters, and the list of the twenty-two verses which have neither a short nor a long letter, that is, neither *Vav* nor *Jod*, as Ps. cv. 11, &c.¹⁴¹

The Massorites also employ the expression **קְטִיעָא** = *cut short*, with regard to a word which has three quiescents, and is spelled differently in three different places, wanting the first quiescent in the first passage, the second in the second passage, and the two quiescents in

¹⁴⁰ The words written with *Vav*, pronominal suffix, third person masculine, and read with *Jod*, mostly suffix, first person, are as follows:—

מִצִּוּתוֹ	Deut. v. 10	הִרְפַּתְתִּי	Isa. lii. 2	וּמִיִּצְיָאוֹ	2 Chron. xxxii. 21
הַקִּטְוֹ	Josh. vi. 9	עֲצָרוֹ	Isa. xlvi. 11	נָדָו	Ps. xi. 1
אֵינוֹ	1 Sam. xxii. 17	מִטְעִו	Isa. lx. 21	הַסְדֹו	Ps. lix. 11
כִּלְבוֹ	1 Sam. xxv. 3	הַקְרָאוֹ	Jerem. iii. 19	וַעֲנֵנוֹ	Ps. cviii. 7
שִׁנְאוֹ	2 Sam. v. 8	הַשְׁבוֹנוֹ	Jerem. iii. 19	כָדָו	Ps. cii. 24
בִּגְפָשׁוֹ	2 Sam. xviii. 13	אֲכַלְנוֹ	Jerem. li. 34	וַיִּדְעֵנוּ	Ps. cxix. 79
בַּעֲיָנוֹ	2 Sam. xii. 9	הִכְמַנְנוֹ	Jerem. li. 34	הִרְאִיתֵנוּ	Ps. lxxi. 20
וַיִּשְׁבֹּנוּ	2 Sam. xxi. 16	הִצְיָנְנוֹ	Jerem. li. 34	הִחִינֵנוּ	Ps. lxxi. 20
דַּרְכֵנוּ	2 Sam. xxii. 33	בִּלְעֵנוּ	Jerem. li. 34	יִהְיֶוּ	Job xxx. 11
הַעֲצָנֵנוּ	2 Sam. xxiii. 8	הִרְחִינֵנוּ	Jerem. li. 34	בָּכָו	Job ix. 30
הַחֲצֹרוֹ	2 Sam. xxiii. 35	וַיִּדֹו	Ezek. i. 8	אוֹ	Prov. xxxi. 2
רַגְלֵנוּ	1 Kings v. 17	הַחֲתִירוֹ	Ezek. xxxii. 32	אֲשַׁתְנוּ	Dan. iii. 19
וַקְדַּשְׁנוּ	1 Kings xv. 15	רָבָו	Hos. viii. 12	לִשְׁרֵשׁוּ	Ezra vii. 26
נָבִיאָו	2 Kings xvii. 13	יִשְׁבֹּו	1 Chron. ii. 55	וַיַּעֲשֹו	Ezra x. 37
הַבִּיאוֹ	Isa. xvi. 3	בָּנוּ	1 Chron. vi. 11	יָדָו	Ezra x. 43
הַדְּבָרוֹ	Isa. xlvi. 13	בָּנוּ	1 Chron. xxii. 7	וַעֲנֵנוּ	Nehem. xii. 9

From this list, which is given in the Massorah marginalis on 1 Sam. i. 1, it will be seen that there are forty-eight such instances, and not forty-one, as is stated by Levita. It is however to be remarked, that in both the Massorah marginalis on 1 Sam. i. 1, and the Massorah finalis under the letter *Vav*, p. 27b, col. 1, where reference is made to this rubric, it is also stated that there are only forty-one such instances; whilst in the Massorah marginalis on Jerem. i. 1, where the list is repeated, it is simply headed by "these are the words" (אלין בלין), &c., without specifying the number. The *Ochla Ve-Ochla*, section cxxxvi., pp. 34, 106, &c., where the list is also given, states that there are forty-seven instances, and the whole number is duly given.

¹⁴¹ The twenty-three verses which have neither *Vav* nor *Jod* are as follows:—Exod. xx. 13, 15: Ps. cv. 11: 1 Chron. xvi. 18: Numb. vii. 14, 20, 26, 32, 38, 44, 50, 56, 62, 68, 74, 80: Lament. iii. 65: Josh. xii. 13, 14, 15: 1 Chron. i. 24: Ps. xix. 12: 1 Chron. xxiv. 14. They are given in the Massorah marginalis on Numb. vii. 14, where, however, the heading of the rubric, as well as the Massorah parva, states that there are only (כ"ג) twenty-two such verses; whilst the Massorah marginalis on Psalm cv. 11, which simply gives the heading, like Levita, most distinctly remarks that there are twenty-three (כ"ג) such verses. The apparent discrepancy is to be accounted for by the fact, that the four commandments, which form in our Bibles four distinct verses (*viz.*, Exod. xx. 13-16), are alternately counted in the Massorah as one verse, and as two verses, according to the two different systems of accentuation.

scripture, saying, "no scripture oversteps its simple meaning,"¹⁴⁷ "this scripture is anteposed," &c.

I wonder how it is that most people give this name to the writings of the prophets alone; for I cannot find a reason for it in any of the works which I have seen. But my own opinion is that it arose from the fact that most of the prophets read what they had to say, as we find, "Go and read in the ears of the people" [Jerem. ii. 2], "and read unto her the reading which I speak to you" [Jonah iii. 2], and read there [Jerem. xix. 2], &c. It is for this reason that their books are called Scripture [מקרא].

It is, however, to be noticed that the Massorites do not always write the word *Scripture*, or in *Scripture*, whenever they give the import and number. Thus, for instance, on a word which occurs only once, they simply remark, "not extant," and not "not extant in the Scripture." The same is the case when it occurs twice, thrice, or more times; they do not remark on it, "twice in the Scripture," or "thrice in the Scripture," &c. In those Codices where you do find it written so, it has either been done to make it more explicit, or to ornament the writing by filling out the line, as I have already stated in the Poetical Introduction, which see.¹⁴⁸ In the Massorah parva it is never found, whilst the Massorah magna only uses it in a few places. Thus, when a certain word occurs many times in one book, and is only found once in the other books, they remark upon it, "not extant in the other Scriptures, but throughout such and such a book there are instances like it," as in the register of sixteen words, viz., and he smote [Gen. xxxii. 26], on which the Massorites remark, "it does not occur in the Scripture, but throughout Ezekiel, there are

R. Tamhūm b. Hanilai propounded that man should always divide his time into three parts: one-third he should devote to the study of the Scripture, one-third to the study of the Mishna, and one-third to the study of the Talmud.

¹⁴⁷ The exegetical rule, that "no Scripture oversteps its simple meaning," to which Levita refers, is to be found in *Sabbath* 63 a, and in many other parts of the Talmud.

¹⁴⁸ For the description of the manner in which the Massoretic notes were treated, to which Levita refers, see above, p. 94.

קראו לכל פסוק לבד מקרא, באמרו אין מקרא יוצא מירי פשוטו,¹⁴⁷ מקרא מסודר הוא, וזולתם רבים:

אד תמהתי מה שהמון קוראים שם זה לספרי הנביאים ביהודי, ולא מצאתי מעם כתוב על זה בכל הכפרים שראיתי, אך לבי אומר לי לפי שרוב מה שאמרו הנביאים אמרו בקריאה, כמו הלוך וקראת, וקרא אליה את הקריאה, וקראת שם ודומיהם, על כן נקראו ספריהם מקרא:

ודע כי לא על כל ענין ועל כל מנין כתבו קריא או בקריא; והמשל על מלה הנמצאה רק פעם אחת כתבו עליה לית, ולא לית בקריא; וכן כשנמצאה ב' או ג' פעמים וכו', לא כתבו ב' בקריא, או ג' בקריא וכו'; ובספרים שנמצא כתוב כן, אינו אלא להוספת ביאור, או ליפוח כתיבתן כדי למלא השורה, כמו שכתבתי בהקדמה החרוזית ע"ש;¹⁴⁸ וכמסרה קטנה לא נמצא לעולם, אכן בקצה מקומות הוצרכו לו במסרה גדולה, כגון כשיש מלה אחת בספר אחד הרבה פעמים ובשאר הכפרים לא נמצא רק פעם אחת, כתבו עליה לית בקריא וכל כפר פלוני דכותיה, כגון שמה אחת מן י"ו מלן, ויפקע כף ירך (בראשית ל"ב), לית בקריא וכל יחוקאל

is not certain, whilst *Adonai* is read as it is written, and its vowel-points are certain, whence it is called the *certain name* (plural *ודאין*); and of which there are one hundred and thirty-four instances. The Massorites say that every יהוה *יהוה the Lord Jehovah*, is likewise so, that is, except those to which is joined the tetragrammaton, pointed with the vowel signs of אֱלֹהִים; as אֱלֹהִים, [Gen. xv. 2; Isa. xlix. 22]. I have found two hundred and twenty-two such instances, the mnemonical sign thereof being "the chariot of [רכב = 222] the Lord, &c., [Ps. lxxviii. 18].¹⁴⁴

The second place in which the Massorites employ the expression *ודאין*, is with respect to words ending with *He*, after *Kaph*, the suffix second person singular masculine, of which there are twenty-one in number; as וְאֶכְרַכְּךָ and *I shall bless thee* [Gen. xxvii. 7], וְיָרַכְךָ *thy hand* [Exod. xiii. 16], &c.,¹⁴⁵ since in all other instances the suffix second person is final *Kaph*

with *Kametz*, as וְיָרַכְךָ. They dropped the *He* because of their large number, for which reason they are not certain, since they may have *Sheva*, as I have explained under the suffixes of the verbs and nouns; whilst those *Kaphs* which are followed by *He* are certain, and there can be no mistake about them. The meaning of "transpositions" I have explained in Section i., class 3, of Part ii., *vide supra*, p. 191.

SECTION X., concerning *Scripture, Book, Form, Connection, and Verse*.—The Massorites call all the twenty-four sacred books קְרָיִים, just as they are called by the Talmudists *מקרא*. Thus, for instance, they say, "we have run through the whole [מקרא] scripture," "a man should always divide his time into three, devoting one third to [מקרא] the Scriptures," &c.¹⁴⁶ They also call each separate verse *Mikra*, =

¹⁴⁴ Though the Massorah finalis, under the letter *Aleph*, p. 3 a, &c., only gives one hundred and thirty-four, yet there can be no doubt that there are many more than those enumerated under this rubric.

¹⁴⁵ The twenty-one words which have *He* at the end, after *Kaph*, of the second person singular masculine, have already been given (*vide supra*, p. 177).

¹⁴⁶ The maxim to which Levita refers was propounded by R. Tamhūm b. Hanilai, and is to be found in *Aboda Sara*, 19 b. In its entirety it is as follows:—אר תחזיר בר:

אינה קריאתה הוודאית, אבל ארני נקרא ככתיבתו ונקודתו הוודאית, לפיכך קראו לו שם ודייא, ובלשון רבים ודיאין, והם קל"ד, ואמרו כל ארני יהוה דכותהון, פירוש זולת אותם שסמוך אליהן שם של ד' אותיות הנקוד בנקודת אלהים, כגון אֲדֹנָי יְהוִה מה חתן לי, כה אמר אֲדֹנָי יְהוִה, ומצאתים מאתים ועשרים ושנים, כמ' להם רכב אלהים רבותים:¹⁴⁴

והמקום השני אשר שמשו במלת ודיאין הוא על מלות הנכתבות בה' בכוף התיבה לכנוי נוכח הזכר, והן כ"א במספר, כמו וְאֶכְרַכְּךָ, לאות על יִרְכָה וכו',¹⁴⁵ כי כל שאר כנוי הנוכח כתיבין בכ"ף פשוטה קמוצה, כמו יִרְכָה, וְיָרַכְךָ הפילו הה"א מפני רבויין, לפיכך אינן ודיאין כי תוכל להיות לקראת בשו"א כמבואר בכנויי הפעלים והשמות, אבל אלו הכ"א הם בה' ודיאין, ואין למעות בהן; ופירוש מוקדמין ומאוחרין פרשתי במאמר ראשון במין ג' ע"ש:

המאמר העשירי בקריא. בספרא, בלישנא בענינא בפסוק; הנה קראו בעלי המסורה לכל עשרים וארבע ספרים קריא, כמו שקראו להן בעלי התלמוד מקרא, באמרו חזרנו על כל המקרא, לעולם ישלש אדם שנתו שליש במקרא, וכמוהם רבים;¹⁴⁶ וגם

We also find that certain words *כל* כפרא חד מלה וכל קריא הלוקף לה, כנון כל בראשיה הנרצאה וכל קריא הנרצאה; ¹⁵¹ וכן כל one form, whilst in all the other books they occur in a different form; as, for instance, *who appeared* [Gen. xii. 7], whilst in all the other Scripture it is *הנרצאה*.¹⁵¹

cclxxi., pp. 52, 145, &c. The text of the *Massoreth Ha-Massoreth* describes this rubric as follows: וכל שמה אחת מן כ"א וכל ספרא דכוותיה בר מן חד וכל קריא, a register of twenty-one words, which have parallels throughout the book, with the exception of one instance; whilst they have no parallel throughout the Bible, with the exception of one instance. The Sulzbach edition omits the second בר מן חד. But that the whole passage is corrupted is evident, from the reference to this rubric in the *Massorah parva* on Gen. x. 1. from its heading both in the *Massorah finalis* and in the *Ochla Ve-Ochla*, as well as from the whole context. We have therefore corrected the text.

¹⁵¹ The words which always occur in a certain form in one book, but which in all other books of the Scriptures occur in a different form, are as follows:—

הנרצאה	Gen. xii. 7	in all the other books	הנרצאה
היחיה	Gen. xxxviii. 1	"	היחיה
ואשליחה	Exod. viii. 5	"	ואשליחה
פרשתי פגפגים	Exod. xxv. 20	"	פרשתי פגפגים
ואמרה ורחמי האמרה	Exod. xxvi. 16	"	ואמרה ורחמי האמרה
מראתי	Levit. xiii. 20	"	מראתי
אתכם	Numb. xv. 14	"	אתכם
בפיני	Numb. xxxiii. 42	"	בפיני
וגפן וגסע	Deut. ii. 1	"	וגפן וגסע
ותקרבון ותעמדון	Deut. iv. 11	"	ותקרבון ותעמדון
אלה העדות	Deut. iv. 45	"	אלה העדות
מי המערה	Josh. x. 23	"	מי המערה
יחל	Judg. xiii. 5	"	יחל
בבשה	2 Sam. xii. 3	"	בבשה
נבה	1 Sam. xxi. 2	"	נבה
בית שן	2 Sam. xxi. 12	"	בית שן
וישיבום	1 Sam. xiii. 8	"	וישיבום
אמי	2 Sam. xv. 19	"	אמי
מבדור	2 Kings iii. 19	"	מבדור
בבקה	1 Kings iii. 2	"	בבקה
פליתי	Isa. xlix. 4	"	פליתי
וקויתי	Isa. viii. 17	"	וקויתי
אוריהו	Jerem. xxvi. 23	"	אוריהו
האח	Jerem. xxxvi. 22	"	האח
על לגי	Jerem. vii. 31	"	על לגי
הסרינות	Jerem. xlvi. 4	"	הסרינות
לנשיא	Ezekiel	"	לנשיא
להל	Ezek. xlv. 23	"	להל
קדר קבר	Ezek. i. 1	"	קדר קבר
התקנה	Minor Prophets	"	התקנה
רחמה	Hos. i. 6	"	רחמה
היכם	2 Chron.	"	היכם
אמרה	Psalms	"	אמרה
בית אהרן	Ps. cxv. 10	"	בית אהרן

instances like it;” *בנשים in the female gender* [Numb. xxxi. 18], “not in the Scriptures, but throughout the Song of Songs, there are instances like it,” &c., &c.¹⁴⁹

The same is the case with the register of twenty-one words which respectively occur only once in one book, whilst in all the other Scriptures they are always so, except in one instance. Thus throughout the whole Book of Genesis the word *ויולדו and they begat*, is used, and it is only in one instance that *ויולדו and there were born* [Gen. x. 1] is found; whilst in all the Scriptures it is *ויולדו*, and it is only in one place that *ויולדו* is used [Deut. xxi. 15].¹⁵⁰

¹⁴⁹ The sixteen words which have no parallel in the whole Scriptures, except in one book only, where they have respectively a parallel, are as follows:—

למלאכה	Levit. xiii. 51	רועיה	Ezek. xxxvii. 24	מוחה	1 Sam. i. 9
בנשים	Numb. xxxi. 18	ירעם	Ps. xlix. 15	לצבי	Isa. iv. 2
ואת עשרת	1 Sam. xvii. 18	ויאסרדו	2 Chron. xxxiii. 11	ועדתי	Deut. vi. 17
ההפקרו	1 Kings xx. 27	לא ימות	Prov. xxiii. 13	לפני אלהים	1 Chron. xiii. 10
וצבא	Job x. 17	והקע	Gen. xxxii. 26	השיבנו	Lament. v. 21
		ההלה	Ps. cxlv. 21		

The list is given in the *Massorah marginalis* on Levit. xiii. 51, where, however, nine instances only are enumerated, as well as at the end of the *Massorah finalis*, in that portion which is denominated *Various Readings* [הלוסי קריאה], p. 62 a, col. 4; and in the *Ochla Ve-Ochla*, section cclxx., p. 144, where all the instances are duly specified.

¹⁵⁰ The twenty-one words which respectively occur only once in a particular book, whilst in all other books of the Scriptures they occur always so, except in one instance only, are as follows:—

ויולדו only once in Gen. x. 1,	always so in all other Scriptures except	ויולדו	Deut. xxi. 15
ורם	Deut. viii. 14	ורם	Isa. ii. 12
בסתור	Deut. xiii. 7	בסתור	2 Sam. xii. 12
ומגדשיהם	Josh. xiv. 4	ומגדשיהם	Numb. xxxv. 7
אחיה	2 Sam. ii. 22	אחיה	Gen. xx. 16
משוח	2 Sam. i. 21	משוח	Lament. iv. 20
מקנה	Jerem. ix. 9	מקנה	Gen. xxiii. 18
ומים	1 Kings xxii. 27	ומים	Ezek. iv. 17
הפשי	Jerem. xxxiv. 14	הפשי	Isa. lviii. 6
על דרעה	Jerem. xviii. 8	על דרעה	2 Sam. xxiv. 16
מגדוהיהם	Ezek. vi. 13	מגדוהיהם	Jerem. xvii. 1
תקראו	Zech. iii. 10	תקראו	Jerem. iii. 19
וגצו	Jerem. xxxix. 11	וגצו	2 Kings xvi. 15
זכרו	Malachi iii. 22	זכרו	Job xviii. 17
וישכחו	Ps. cvii. 30	וישכחו	Job xxi. 12
תערף	Ps. xxiii. 5	תערף	Joel i. 20
יפרון	Eccles. i. 1	יפרון	Levit. xxiii. 24
בהכמה	Eccles. ii. 21	בהכמה	1 Chron. xxviii. 21
והושא	Eccles. vii. 26	והושא	Isa. lxxv. 20
שמרה	Ps. cxix. 167	שמרה	1 Chron. xxix. 18
שי	Ps. lxxii. 20	שי	Isa. xviii. 7

The list is given in that part of the *Massorah* denominated *Various Readings* (הלוסי קריאה), p. 62 b, section i., and in the *Ochla Ve-Ochla*, section

mean that it refers to Zechariah alone, but to all the minor Prophets;¹⁵³ or, when it is remarked, on *sin offering*, in Micah i. 13, "it is not in the book," it means the twelve Prophets. The same is the case with the book of Ezra, which also includes the book of Nehemiah. Thus, for instance, when it is remarked, "and even, occurs nine times at the beginning of a verse, and throughout Ezra it is likewise so,"¹⁵⁴ it also includes Nehemiah. As to the "Pattach of the book," I have already explained its nature in Section ii., see p. 197. The "Piska of the book," too, has already been explained in Section iv., see p. 209.

Let me now explain the word *לשנא*. Notice that the Massorites use it in two ways: the one when they say *בלשנא*, and the other when they remark *בכל לשנא*. If words are alike in form, having either some of the same vowel-points, or the same addition or omission of a letter, or if they belong to the same conjugation, they (the Massorites) ranged these words together under one rubric, though they differ with regard to the other letters and vowel-signs.

Thus, for instance, on *וַיִּנְחֲרוּ* [Gen. ii. 15], the Massorites remark, "not extant, and defective, seven times defective in this form," that is, the *future Hiphil*. One of these instances is, *וַיִּנְחֲרוּ* and he put him [Gen. ii. 15], and he put them [Josh. iv. 8], and he put them [Jerem. xiv. 9], &c.¹⁵⁵ Now, because the *Jod* in all these, which

¹⁵³ The other two instances in which *ואם* occurs at the beginning of a verse in the minor Prophets are, Amos ix. 3, 4. We could not find them specified any where in the Massorah.

¹⁵⁴ The nine instances in which *ואם* begins the verse are, Levit. xxvi. 44: Ezek. xxiii. 40: Habak. ii. 5: Ps. lxxviii. 31: Job xix. 4; xxxvi. 16: Ezra v. 10, 14; vi. 5. They are given in the Massorah marginalis on Job xix. 4; xxxvi. 16: Ezra v. 10. In the Massorah parva, on Ezek. xxiii. 40, and Ps. lxxviii. 31, where reference is made to this fact, it is erroneously stated that there are six [ו] such instances, whilst on Job xix. 4; xxxvi. 16, the Massorah parva remarks that there are ten [ו] such passages: and there can be but little doubt that though this, too, is an error, the former is a corruption of the latter, since we have already seen that nothing is more easy than the corruption of *Vav* into *Jod*, and *vice versa*. The remark *ורא דכורה רל*, is only to be found in the Massorah parva on Ezek. xxiii. 40. It has to be added that the Sulzbach edition omits *נדמיה רל* גם ספר דכורה רל גם ספר דכורה רל גם ספר דכורה רל, *i. e.*, *ואם, and even, occurs nine times at the beginning of a verse, and throughout Ezra it is likewise so, including therein the book of Nehemiah*; whilst the other two editions omit [ו] *nine*, which we have supplied.

¹⁵⁵ The other instances in which the *Hiphil* is defective of the *Jod* are, Gen. xix. 16: Levit. xxiv. 12: 2 Sam. xvi. 11: 1 Kings viii. 9; xiii. 29. They are given in the

ר"פ בכפרא, אינו ר"ל בוכריה לבר, רק בכל ת"ע:¹⁵³ וכן במיכה ראשית חפאת לית בכפרא ר"ל בכל ת"ע; וכן בכפר עורא נכלל ג"כ כפר נחמיה, כמו וָאָף גם זאת ס' ר"פ וכל עורא דכותיה ר"ל גם כפר נחמיה;¹⁵⁴ ופתח דכפרא בארתי דינו במאמר ב' ע"ש; וכפקא דכפרא בארתי דינו במאמר ד' ע"ש:

ועתה אבאר מלת לשנא; דע כי שמשו בו בב' אופנים, הא' באמרם בלשנא, והב' באמרם כל לשנא; וזה מלה אחת שיש לה דומות באותו לשון בנקוד, או ביהרון, או בחסרון אות, או בנין אחד, צרפו את כל המלות ההן יחד, אף אל פי שהן נבדלות בשאר האותיות והנקודות:

והמשל וַיִּנְחֲרוּ בנין ערן נמכר עליו לית וחכר ז' חכרים בלשנא, ר"ל בעתיד הפעיל, אחר מהן וַיִּנְחֲרוּ, ואחר וַיִּנְחֲרוּ, וְאֵם תִּפְחֲנוּ וכו',¹⁵⁵ לפי שבכלן חכר יו"ד ההפעיל

Or they occur in a certain order in the whole Scripture, except in one book, as, for instance, in all the Scripture we have the construction *Sabbath, of Sabbathism*, except in one instance, where it is inverted *Sabbatism, Sabbathism*, [Exod. xvi. 23]; so, also, it is in all the Scripture, we have *his father and his mother*, except in one instance, where it is *his mother and his father* [Levit. xix. 3], and there are many instances like it.¹⁵²

Herewith is also explained the expression *ספרא*, which accordingly means the particular book wherein the word in question is to be found. It must, however, be borne in mind, that when the Massorites make the remark on a word in the twelve minor Prophets, which are Hosea, Joel, Amos, &c., "it is not in the book," or "throughout the book it is to be found like it," they mean the book containing all the twelve Prophets. Thus, when it is remarked, on *ואם and if*, in Zech. xiv. 18, "it occurs three times at the beginning of a verse in the book," it does not

אָמֵן וְאָמֵן	Ps. lxxii. 19	in all the other books	אָמֵן וְאָמֵן
רָאִים	Job xxxix. 10	"	רָאִים
לֹא יָרַע	Job xv. 9	"	לֹא יָרַע
מִשְׁלֵי שְׁלֹמֹה	Prov. i. 1	"	מִשְׁלֵי שְׁלֹמֹה
לְצַדִּיק	Prov. ix. 9	"	לְצַדִּיק
יָקָרָה	Eccles. ix. 11	"	יָקָרָה
חֻלְיָה	Eccles. v. 12	"	חֻלְיָה
עֲנָה	Dan. iii. 27	"	עֲנָה
קָל	Dan. iii. 5	"	קָל
קָבֵר	Dan. vii. 13	"	קָבֵר
בְּאַרְצוֹת	Dan. xi. 42	"	בְּאַרְצוֹת
יְהוֹקִים יְהוֹרִיב יְהוּדָע יוֹדָע יוֹצֵר יוֹצֵר יוֹשֵׁעַ	Ezra	"	יְהוֹקִים יְהוֹרִיב יְהוּדָע יוֹדָע יוֹצֵר יוֹצֵר יוֹשֵׁעַ
תִּדְבְּקוּן	Ruth	"	תִּדְבְּקוּן
הִרְאֵנִי הַשְׁמַעֲנִי	Song of Songs	"	הִרְאֵנִי הַשְׁמַעֲנִי
רַבְתִּי בְּגוֹיִם	Lament. i. 1	"	רַבְתִּי
מָאָה וְעֶשְׂרִים	Esther	"	מָאָה וְעֶשְׂרִים
לְהַרְשֵׁ	Esther	"	לְהַרְשֵׁ

The list is given in that part of the Massorah finalis called *Various Readings* (הלופי קריאה), p. 62 b, col. 1, sec. ii., and in *Ochla Ve-Ochla*, sec. cclxxii., pp. 52, 146, &c. The latter adds *וַיִּנְחֵן* (Ezek. i. 2), which in all other books of the Scripture is *וַיִּנְחֵן*, and *לֵה* (Dan. vii. 7), which is elsewhere *לֵה*, whilst it omits *הוֹרֵם* (2 Chron.). It moreover rightly has *לְהָקֵם* (Prov. ix. 9) instead of *לְצַדִּיק*, in the same verse, since it is the former which is everywhere else *לְהָקֵם*, with *Segol* under the *Lamed*, whilst *לְצַדִּיק* also occurs in Proverbs.

¹⁵² The list which embraces thirty-nine such instances has already been given, *vide supra*, p. 214.

another, contrary to its uniform position. Thus, for instance, they remark, "all the expressions of the root *שמע* to hear, are construed with *על*, except twelve in this form, which take *על*;"¹⁵⁸ or, "all the expressions of *שחיטה* to slaughter, are construed with *את*, except four, which are without *את*;"¹⁵⁹ or, "in all phrases *אב* father precedes *אם* mother, except in four instances;"¹⁶⁰ or, "all phrases have *הקיים* statutes, before *השפטים* laws, except in eight passages;"¹⁶¹ and many more like them.

I shall now explain the word *עניינא*. Notice that the expression *עניינא* is only to be found in the book of Ecclesiastes, where it occurs eight times, and always in the singular. But our Rabbins of blessed memory used it very frequently, and even in the plural. It denotes *business, transaction*, in German *Geschäft*. Now in the Massorah it is used in the Chaldee sense of transaction, whereas in the Chaldee on Ecclesiastes it is simply rendered by *גון* colour, form. Hence when you find in the Massorah *בעניינא*, it denotes in this narrative of the transaction, section, chapter; as *בגופו* alone [Exod. xxi. 3], on which the Massorites remark, "three times, and in the section;" so, also the remarks, "not defective in the connection," "not plene in the connection."

¹⁵⁸ The twelve passages in which the verb *שמע* is construed with the preposition *על* are, Gen. xli. 15 : Isa. xxxvii. 9 : 2 Kings xx. 13 : Jerem. iv. 16 ; vi. 7 ; xxxiii. 16 ; xxvi. 5 ; xxxv. 18 ; li. 27 : Ezek. xxvii. 30 : Amos iii. 9 : Nehem. ix. 9. They are given in the Massorah marginalis on 2 Kings xx. 13, and Ezekiel xxvii. 30. In both instances the Massorah gives a reference, *דרשו כעל ספר יהוד*, (*i.e.* to Isa. xxxiv. 16), which does not contain any such construction, and which must therefore have been inserted by mistake. Indeed Buxtorf, in his edition of the Rabbinic Bible, who only gives the Massoretic rubric once, viz., on Ezek. xxvii. 30, has omitted this reference.

¹⁵⁹ The four instances in which the verb *שחט* has not *את*, the sign of the accusative, are, Levit. vi. 18 (twi e) : Isa. lxvi. 3 : 2 Chron. xxix. 22. They are given in the Massorah finalis under the letter *Shin*, p. 58 b, col. 4.

¹⁶⁰ This must be a mistake, since both the Massorah parva and the Massorah marginalis, on Gen. xli. 20 and Levit. xix. 3, distinctly state that there are only three instances in which *אב* precedes *אם*, viz., Gen. xli. 20 : Levit. xix. 3 ; xxi. 2. The last two instances are included in the Massoretic list of thirty passages, in which normal constructions are abnormally inverted, and which we have already given (*vide supra*, p. 214). Why Gen. xli. 20 is excluded from that list we cannot divine.

¹⁶¹ The eight passages in which *השפטי* precedes *הקיים*, contrary to its usual construction, are, Levit. xviii. 4 ; xxvi. 43 : Ezek. v. 6 (twice) ; xviii. 17 ; xx. 16, 24 ; xxxvii. 24. The Massorah also gives Ezek. xli. 24 as a ninth instance. But since *הקיים* intervenes in this passage between the two words in question, there can be little doubt that it is an addition by a later hand, and is therefore rightly excluded from this list in the *Ochla Ve-Ochla*, section cclxxviii., pp. 54, 151.

is the distinguishing mark of the *Hiphil*, is absent, the Massorites put them together under one rubric. When two words are written and pronounced alike, but differ in sense, they remark on them, "two of two significations." In the Third Part, entitled *The Broken Tables*, I shall again discuss this subject under the initials *ת"ל*, with the help of God.

Moreover, the expression *בלישנא* is also used for a root, with all the forms which belong to the same. Thus, it is remarked, with regard to the root *רהב*, "twelve instances of this root."¹⁵⁶ The term *בלשנא* is also used for a rubric containing those words only of a root which have the same signification. For example, in the root *עיר*, they remark on *עירך* *thine enemy* [1 Sam. xxviii. 16], "seven times in the signification of *enemy*;" for all the other expressions of this root have another signification (*vide Lex.*, s. v.).¹⁵⁷ Thus, also, in the root *שער*, they remarked on *שערים* *measures* [Gen. xxvi. 12], "not extant in this signification;" for all the other expressions derived from *שער* have another meaning. The expression *כל לשנא*, however, the Massorites only use when a word is construed with

כלל אוהם בלישנא אחר ; וכשיהיו ב' מלות שוות במכתב ובמבטא ושונים בהדרון, נמכר עליהן ב' מב' לישנא, ובשער שברי לוחות אדרב בם במלה ת"ל בע"ה :

גם יש בלישנא שכולל כל מלות השרש ההוא, כגון בשרש רהב י"ב בלישנא; ויש בלשנא שכולל בשרש אחר רק ענין אחר שבאוהו השרש, כמו בשרש עור כתבו על ויהי ערך ז' בלישנא דרבבו, כי כל שאר לשונות שבשרש זה יש להן הוראות אחרות עיין בשרשו; וכן בשרש שער נמכר על מאה שפירים ליה בלישנא, כי כל שאר לשון שער יש לו הוראה אחרת; אמנם כל לישנא לא כתבו

Massorah marginalis on Levit. xxiv. 12, and 1 Kings xiii. 29. In both these passages the Massorah gives *וינהרו* [Levit. xxiv. 12], which is *plene* in the best Codices, as one of the seven *defectives*; whilst it omits *ינהרו* [Josh. iv. 8], which is really *defective*, and is quoted as such by Levita. There can therefore be but little doubt that the former has been substituted for the latter, through a clerical blunder.

¹⁵⁶ The twelve words which belong to the same root with *He*, since in all other instances this form occurs with *Cheth*, are as follows:—

רהב Ps. lxxxix. 11	ויהיבם Ps. xc. 10	הרהיבני Song of Songs vi. 5
רהב Ps. lxxxvii. 4	ויהיב Prov. vi. 3	יהיבו Isa. iii. 5
הרהיבני Ps. exxxxviii. 3	רהב Job. xxvi. 12	רהב Isa. xxx. 7
רהיבם Ps. xl. 5	רהב Job ix. 13	רהב Isa. li. 9

They are given in the Massorah marginalis on Isa. xxx. 7 ; Ps. lxxxix. 11 ; Job ix. 13. On Isa. xxx. 7, and Ps. lxxxix. 11, Jacob b. Chajim, the editor of the Massorah, adds *ויהיב* [Isa. ix. 5], "and it appears to me that *רהב* [Isa. ix. 5], is one of these." But though this reading is to be found in Jehudah Chajug's *Treatise on the Vowel-points and Accents* (הקדקד, p. 183, ed. Dukes), yet all the best Codices, as well as most of the ancient grammarians and commentators, read the word in question with *Cheth*. Besides, the *Ochla Ve-Ochla*, section cv. pp. 44, 124, &c., which also gives this rubric, does not include it in the list. Comp. also the remarks of Dr. Frensdorff, the learned editor of the *Ochla Ve-Ochla*, p. 44.

¹⁵⁷ The Massorah marginalis on Micah v. 13, gives *eight* such passages, viz., 1 Sam. xxviii. 16 : Micah v. 13, 10 : Isa. xiv. 21 : Ps. ix. 7 ; cxxxix. 20 : Dan. iv. 16 : Jerem. v. 8. The Massorah marginalis on 1 Sam. xxviii. 16, though omitting Dan iv. 16, and Jerem. xv. 8; and the Massorah parva on Micah v. 13, and Ps. cxxxix. 20, also state most explicitly that there are *eight* [ד' בליש' רבבו] passages in which *עיר* denotes enemy. It is only the Massorah parva on Isa. xiv. 21, which, like Levita, says that there are [ד'] *seven* such instances. The full enumeration of them, however, by the Massorah marginalis, shows that the *seven* must be a clerical error.

HERE IS THE TABLE OF CONTENTS OF THE TEN SECTIONS IN PART II.¹⁶⁵

- SECTION I.—Concerning *Keri* and *Kethiv*, divided into seven classes.
- SECTION II.—Concerning *Kametz* and *Pattach*.
- SECTION III.—Concerning *Dagesh*, *Raphe*, *Mapik*, and *Sheva*.
- SECTION IV.—Concerning *Milel*, *Milra*, and *Pesakim*.
- SECTION V.—Concerning *Registers*, *Groups*, *Resemblances*, and *Parallels*.
- SECTION VI.—Concerning *Junctions*, *Severances*, and *Identical*.
- SECTION VII.—Concerning the *Presence* or *Absence* of *Prefixes* or *Serviles*.
- SECTION VIII.—Concerning *Conjectural Readings*, *Misleadings*, and *Exchanges*.
- SECTION IX.—Concerning *Letters*, *Words*, *Expressions*, *Short Letters*, *Accents*, *Certainties*, and *Transpositions*.
- SECTION X.—Concerning *Scripture*, *Book*, *Form*, *Connection*, and *Verse*.

The Second Tables are now ended.
 In the name of the Creator of heaven and earth;
 And in the name of the Lord, the God of Spirits,
 I begin the Section of the Broken Tables.

הא לך השמנים מהמלות המצויות. בעשרה מאמרים מלוחות השניות: ¹⁶⁵

- המאמר הראשון בקריין וכתבן ונחלקין לשבעה מינים:
- המאמר השני בקמצין ופחחין:
- המאמר השלישי בדגשין ורפין ומקפין ובקצת דיני השוא:
- המאמר הרביעי במלעיל ומלרע ובפסקים:
- המאמר החמישי בשימן וזוגין ודמיון ודכוותהוין:
- המאמר השישי בכמכים ויחידין ומוררפים:
- המאמר השביעי בנביבין או משמשין וקרחין:
- המאמר השמיני בסבדיין וממעין וחילופין:
- המאמר התשיעי באתין ותיבין ומלין וקסיעין ופשטין וודאין ומוקדמין ומאוחרין:
- המאמר העשירי בקריא בכפרא בלישנא בעינא בפסוק;

סליקו הלוחות האחרונים,
 בשם בורא עליונים והחתונים,
 ובשם אל אלהי הרוחות,
 אפתח שער שברי לוחות:

¹⁶⁵ These two lines are entirely omitted in the Sulzbach edition.

Let me now explain the word פסוק. Mark that the expression פסוק is not Hebrew, but Aramaic, and many words are rendered by it, that is, by the expression פסקה, which is in German aufbören. Thus, חָדַל it ceased [Gen. xviii. 11] is rendered in the Chaldee by פָּסַק; and it discontinued [Josh. v. 12], by וַיִּפְסַק; and he left off [Exod. xxxvi. 6], by וַיִּפְסַק; and he did not add [Deut. v. 19], by וַיִּפְסַק; it shall be consumed [Numb. xi. 33]. Hence, a verse is called פסוק. Hence, also, the dividing space between the sections פִּסְקָא, as in the remark, "there are two sections in the Pentateuch which have no Piska at the beginning, i. e., the Pericopes *Va-Jetze* and *Va-Jechi*,¹⁶³ and other two sections in the Pentateuch which have no Piska in the middle of the section, i. e., *Va-Jetze* and *Miketz*.¹⁶⁴ There is also a Piska in the middle of the verse; four instances of it are to be found in the Pentateuch, as Gen. iv. 8.¹⁶⁴ Some call this Piska by the name of פִּרְיָגְמָא [= παράγμα], but I shall again speak about it in the Third Part, entitled "The Broken Tables." About the accents called *Psak*, or *Psik*, I have already spoken in Section iv. [vide supra p. 209]. End.

¹⁶³ For the division of the Pentateuch into hebdomadal lessons, see above, p. 135. *Va-Jetze* (ויצא) is the seventh of the fifty-four divisions, and embraces Gen. xxviii. 10-xxxii. 3; and *Va-Jechi* (ויחי) is the twelfth Pericope, extending over Gen. xlvii. 28-1. 26.

¹⁶⁴ The Pericope *Miketz* (מקץ) is the tenth of the fifty-four sections or weekly lessons, and embraces Gen. xli. 1—xliv. 17.

¹⁶⁴ The other three instances in which there is a Piska or pause in the middle of a verse in the Pentateuch are, Gen. xxxv. 22: Numb. xxv. 19: Deut. ii. 8.

initials of words; but when they have not all marks, and it is only the last letter which has one mark, it is invariably an abbreviation, and the word in question wants one or two letters at the end; as you will find explained in this Section.

Now I shall begin by explaining the word *not extant*, since the Massorites use it more than any other expression. It is the Aramaic compound of *not* לא, and *is* אית, denoting that the word or sentence on which it is remarked has no parallel. This is also its meaning in the Targum, which renders לא יש *there is not* [Job ix. 33], by לא אית, and which frequently translates the Hebrew word לא *not, not extant*, by לית (comp. Numb. xxi. 5), and only rarely translates it לא (comp. Exod. xii. 30). In the Massorah parva, instead of לית, the Massorites write a single *Lamed* with a mark over it, as follows: ל. And there is no other single letter in the Massorah parva but what indicates some number, except this one. Hence, when a word occurs thirty times, the Massorites do not remark on it ל, lest there should be a confusion between it and לית *not*, but they note it by writing out fully the word *Lamed*. Thus, for instance, “the word ויִסְפֶה occurs [למ"ד] thirty times;”¹ “the particle אֵל occurs [למ"ד] thirty times alone.” In some Codices I have seen כ"י [= 20 and 10] instead of ל [= 30], but the first is more general and more correct.

¹ Of the thirty instances in which ויִסְפֶה occurs, seven are *plene* (i.e. ויִסְפֶה), and twenty-three *defective* (i.e. ויִסְפֶה). The *plenes* are, Numb. xxii. 26; Judg. xi. 14; 1 Sam. xx. 17; xxiii. 4; Isa. vii. 10; 2 Chron. xxviii. 22; 1 Sam. xviii. 29. They are given in the Massorah marginalis on Numb. xxii. 2, and 1 Kings xvi. 33. The twenty-three instances in which it is *defective* are, Gen. viii. 10; xviii. 29; xxv. 1; Exod. ix. 34; Numb. xxii. 15, 25; Judg. ix. 37; 1 Sam. iii. 6, 8, 21; ix. 8; xix. 21; 2 Sam. ii. 22; vi. 1; xviii. 22; xxiv. 1; Isa. viii. 5; Job xxvii. 1; xxix. 1; xxxv. 1; xlii. 10; Dan. x. 18. The list of these is no where given in the Massorah. As an illustration of the various ways in which the Massorah annotates the words belonging to the same rubric, we shall specify the thirty instances before us. The Massorah parva annotates twelve passages out of the thirty. In the first instance alone, viz., Gen. xviii. 29, occurs the למ"ד = 30, to which Levita refers; on Gen. xxv. 1, it remarks כ"י חס ב"מ, “always *defective*, except seven times;” on Numb. xxii. 15, it states “it occurs twenty-nine (כ"ט) times;” on Numb. xxii. 25, 1 Kings xvi. 33, Isa. vii. 10, 2 Chron. xxviii. 22, “it occurs (כ"ב בס"פ) seven times *plene*.” whilst on 2 Sam. vi. 1, it remarks, “it occurs (כ"ב בס"פ) twelve times in this book.” The Massorah marginalis, again, does not notice this rubric more than twice, and then only the seven instances of *plene*, which it gives on Numb. xxii. 2, 1 Kings xvi. 33, simply adding, that in all other instances it is *defective*.

THIRD PART;

OR, THE BROKEN TABLES.

שער שברי לוחות:

Thus, says the author already mentioned, the man known by his writings, who works for honour and not for shame, I now render praise to the Lord, who has preserved me, and sustained me, and helped me hitherto, so that I have written the First Tables, and then the Second Tables, each consisting of ten sections. In the one Section which I now add, I shall be able to explain whatever occurs both in the First and Second Parts of this book to the end thereof.

And now my soul rejoices in the thought, and in the name of Him who ordaineth true wisdom, I call its name *The Section of the Broken Tables*, because I shall therein explain the import of the broken and abbreviated words, and of those expressions which are written in *notaricon*, and in initials, in signs, in enigmas, and in diverse phrases, both in the Massorah magna and parva. Now since there are not many who are learned in these matters, and who take it to heart to understand their utility, as I have already mentioned in the Poetical Introduction, which you may there see, I shall explain these things; and, in order to save the public trouble, I shall not lengthen my Treatise, thus acting in accordance with the following saying of our Rabbins of blessed memory in the Talmud: “one should always teach his disciples by a short method.” Hence I now commence with cheerfulness to point out the reason for each thing, by the help of heaven. May the Great Name be praised, world without end.

First of all, I must give you a rule whereby to distinguish a word which is described by initials from a word which is simply abbreviated. It is as follows:—When you find two, three, or four letters together, and each one has a mark on the top, they are invariably to be taken as

היא נדרשת לראשי תבות, וכשאין עליהן נקודה, רק על אות האחרון נקודה אחת, וראי היא מלה בלתי שלמה וחסר אות אחת, או יותר כסוף התיבה ודוק והמצא במלורח שאכתוב לך בשער זה:

והנה אחיל לבאר מלת לית, כי שמשו בה בעלי המסרת יותר מבכל שאר המלות, והיא מלה ארמית, מורכבת מן לא ומן אית פירוש לא יש, רוצה לומר אותה מלה או אותו ענין, שנמסר עליה לית, לא יש אהרת כמוהו; וכן תרגום של לא יש בינינו מוכיח (איוב ט'), לא אית כיננא מבסין: וכן רוב אין מתורגמין לית, כמו אין לחם ואין מים לית לחמא ולית מיא; ומעטים מתורגמין לא, כמו אין ביה אשר אין שם מת, לית ביהא דילא הוה תמן מיתא; ובמסרה קטנה כתבו במקום לית למ"ד אחת בנקודה למעלה כוה ל', ולא נמצא אות במסרה קטנה העומד יחידי שאינו מורה על מכפר מה רק וזהו לבדה, לפיכך מלה הנמצאה שלשים פעמים, אין כותבין עליה ל' שלא למעות בינה ובין לית, אלא כותבין למ"ד במלוואה, כמו ויִסְפֶה למ"ד, אֵל למ"ד יהודאין; וביש נוסחאות מצאתי כ"י במקום ל', אבל הראשון עקר, וכן עמא דבר:

אמר המחבר הנזכר, האיש אשר בכתבו נכר, ודרש לשבה ולא לננא, הפעם אודה את יי, שהחיני וקיימני, ועד הנה עורני, וכתבתי על הלוחות הראשינים, את עשרת הדברות המרוכנים, ואחיהו הלהות האחרונות באו, ובעשרה מאמרות נבראו, והלא במאמר אחר אשר אוסף עתה, יוכל להבראות כל מה שלמעלה ולמטה, בכל דברי הספר הזה עד תומם:

ועתה יעש לבי כאשר זמם, ובשם אשר שח חכמה בטוחות, ואקרא את שמו שער שברי לוחות, יען כי אבאר בו הדברים הקצרים והנשברים, והמלורח הנכתוב, בנוסריקון ובראשי תבות, ובדרך רמזיה וקריצה, כמין חיבה פדוצה, וכל לשון שנשתנה, במכרה גדולה וקטנה, ובם לא רבים יחכמו, ועל לבם לא שמו, להבין מה טבה, וכבר כחבתי הכבה, בהקדמה התרוית, כאשר שם חזית, ואעשה בהם חבור, ומפני טורה הציבור, לא אאריך הדבור, ואקיים מה שאמרו דו"ל בנמדא, לעולם ישנה אדם לתלמידיו בדרך קצרה, ובכן אחיל בשובה ונחת, למצוא חשבון אחת לאהת, כבייעתא דשמאי, יהא שמיה רבא מברך לעולם ולעלמי עלמאי:

וקודם כל קודם אהן לך כלל וסימן להכיר חמלה שהי נדרשת בראשי תבות מן המלה שהיא בלתי שלמה וחסר החלק האחרון ממנה; וזה כאשר מצא ב' או ג' או ד' אותיות יחד, ועל אחת נקודה למעלה וראי

the flesh of man it shall not be poured" [Exod. xxx. 32].⁵ Likewise in 1 Chron. xvi. 16, where it is *וְיִשְׁבַּעְתּוּ לְיִצְחָק* and his oath to Isaac, whilst in Psalm cv. 9 it is *וְיִשְׁבַּעְתּוּ לְיִשְׁחָק* written with a *Sin*, and the mnemonical sign is "and Sarah laughed" [Gen. xviii. 12]; that is, the *Tzaddi* is before the *Sin*, since Chronicles is before Psalms, as I have explained in the Third Introduction.

When the difference between two words consists in the points, they give for a sign a word which contains the two letters with the two in question.

Thus, we have first *לָלַיְנָא* to stay over night [Gen. xxiv. 23], and then *לָלַיְנָא* [ibid. ver. 25], and the mnemonical word for this difference is *הַלֵּילָא הַלֵּילָא* [Isa. xxiii. 1].⁶ Compare also the first *לְצִמְתָּת* until extinction [Levit. xxv. 23], and the second *לְצִמְתָּת* [ibid. ver. 30], where the

mnemonical word is *הַלֵּילָא* far be it; and although the second *Lamed* in *הַלֵּילָא* has *Kametz* and not *Pattach*, they made no distinction between *Kametz* and *Pattach*; also, the first *הַחַי הַחַי* the living [Levit. xvi. 20], and the second *הַחַי* [ibid. ver. 21], and the signal word *הַחַי הַחַי* [Gen. xxiv. 5].⁷ Thus, also, in verses in which three or four words are alike, but in which only one word has a different servile letter, the Massorites indicate it by a mnemonical verse containing the two words in question; *ex. gr.*, in Deut. xi. 24 it is *הַמְקוֹם* the place, with the article, whilst in Josh. i. 3 it is *הַמְקוֹם* place, without the *He*, and the signal verse is *וְהִנֵּה הַמְקוֹם מְקוֹם מְקוֹם* and behold, the place is a place of cattle [Numb. xxxii. 1].⁸ So, also, the first passage *כִּי* when [Levit. xxv. 25], the second *וְכִי* and when [ibid. ver. 35], and the third *וְכִי* and when [ibid. v. 39], are indicated by the signal verse; "and she said unto the men, I know THAT [כִּי], AND THAT [וְכִי] . . . AND THAT [וְכִי] Josh. ii. 9.

⁵ Here again the mnemonical sign *עַל בֶּשֶׂר אָדָם*, which contains both words, *flesh* and *man*, shows by the position of the two words that *בֶּשֶׂר* is used in the first passage and *אָדָם* in the second.

⁶ That is, since in the word *הַלֵּילָא*, we have first *לֵי* and then *לֵי*; hence the first syllable indicates *לֵי* with *Chirek*, which occurs first, whilst the second syllable represents *לֵי* with *Shurek*, which occurs second in the Section.

⁷ The change of the vowel-points in the word *הַחַי*, having in the first place *Segol* under the *He*, and in the second place *Pattach*, is shown by the mnemonical expression *הַחַי הַחַי*, which has twice *He*,—the first with *Segol*, corresponding to the *Segol* under the *He* in *הַחַי* in the first passage, and the second with *Pattach*, corresponding to the *Pattach* under the *He* in *הַחַי* in the second passage.

אנ"ך are the initials of *אורייתא*, *the Law, the Prophets, and the Hagiographa*; and they are noted on every word which occurs three times, once in the Law, once in the Prophets, and once in the Hagiographa; as *בְּחָרוּ* they chose, occurs three times, the sign being *אנ"ך*.² In some Codices these instances are marked *איב איב איב* which are the initials of *אחד* *בתורה אחד נביאים אחד כתובים once in the Law, once in the Prophets, and once in the Hagiographa*. When a word only occurs in the Prophets and Hagiographa, it is marked *נ"ב* = *נביאים כתובים the Prophets, and the Hagiographa*; as *הָאָרוֹן* the ark, which is defective in the Pentateuch, whilst in *נ"ב* = the Prophets and Hagiographa, it is *plene*. Thus, also, *לְעוֹלָם* for ever, is marked "eight times defective" = *בני"ב* in the Prophets and Hagiographa.³

אפ"ס are the initials of *אחד פסוק סימן* one verse is the sign, that is, when there are two or three parallel things in one section, or in the same narrative, or in the same book, or even in two sections, or two books, and they only differ in one word, the Massorites note the difference between them, and give them a verse as a mnemonical sign, as in the Section on *Eliezer, the servant of Abraham*. Here the first statement is *בְּקִרְבּוֹ* in the midst thereof [Gen. xxiv. 3], and the second is *בְּאֶרְצוֹ* in the land thereof [ibid. xxiv. 37], whilst the mnemonical sign is "I, Jehovah, in the midst of the land" [Exod. viii. 18].⁴ Thus, also, Ps. lvi., where in verse 5 it is *בְּשָׂרִי לִי* flesh, to me, whilst in verse 12 it is *אָדָם לִי* man, to me, and the mnemonical verse [א"פס] is "upon

² The three passages in which *בָּחַר* has *Kametz* under the *Cheth*, being in pause, are, Gen. vi. 2: Isa. lxvi. 4: Prov. i. 29. In all other passages it has *Chateph-pattach* under the *Cheth*. The words *א' בתורה א' בנביאים א' בכתובים*, are omitted in the Sulzbach edition.

³ The instances in which *לְעוֹלָם* has already been given, *vide supra*, p. 149. The Massoretic remark to which Levita refers is not to be found in the printed editions of the Massorah in the Rabbinic Bibles.

⁴ The meaning of the passage and the mnemonical sign is as follows:—In the first passage (Gen. xxiv. 3), giving Abraham's own words, the expression *בְּקִרְבּוֹ* in the midst thereof is used; whilst in the second passage (ibid. xxiv. 37), which gives Eleazer's repetitions of what his master had said, the word in question is dropped, and *בְּאֶרְצוֹ* in the land thereof is substituted. To indicate this change in the words, the Massorites selected the passage in Exod. viii. 18 as a mnemonical sign, showing that just as in this sign *בְּקִרְבּוֹ* occurs first and *בְּאֶרְצוֹ* second, so in the two passages for which it is the mnemonical sign, and where the two words are interchanged, *בְּקִרְבּוֹ* occurs first and *בְּאֶרְצוֹ* second.

Jerusalem Targum, which renders **בְּרַשׁ** *man* [Ps. ix. 21], by **בְּרַשׁ** *son of man* [Job. xxxv. 8]; whilst **בְּרַשׁ** *son of man* [Job. xxxv. 8]; whilst **בְּרַשׁ** *son of man* [Job. xxxv. 8]; which so frequently occurs in Eze-kiel, the Chaldee translates **בְּרַשׁ**. On **לָקַח** to seize, too, the Massorites remark, "it occurs three times with *Kamet*, and all [שְׁבִינִי] proper names are like it." ⁹ Also the four pairs, one of each pair being a proper name [שְׁבִינִי], and the other being different, as קִוִּי *a thorn* [Gen. iii. 18], and קִוִּי *Ko*: [1 Chron. iv. 8], proper name; שְׁהִים *a species of gem* [Ezek. xxviii. 13], and שְׁהִים *proper name of a Levite* [1 Chron. xxiv. 27], &c. On a feminine proper name, however, the Massorites remark **שֵׁם אִיתְהַא** *the name of a woman*, as שְׁרִי *the princess of* [Judges v. 15], "not extant, and whenever it occurs as the name of a woman it is like it."

אֶסְרִי means *the Massorah magna*. Thus on **אֶסְרִי** *the chained* [Gen. xxxix. 20], it is remarked, "read **אֶסְרִי**, and it is one of the words in the alphabetical list in the Great Massorah [בְּמִסְהָה] written in the text with *Vav*, and read in the margin with *Jod*."¹⁰ There are some, however, who call the Great Massorah **מַסְוֵה**, and the Small Massorah **מַסְהָה**. Thus I have seen in the book called "*The Eye of the Reader*," as follows: "These are the books which the Lord has given me, the Small Massorah [מַסְהָה], the Great Massorah [מַסְוֵה], and other Massorahs from some good Codices." Thus far his words.¹¹ I have found that in some Codices the Great Massorah is called *Mesag* [מַסְגִּי], and the Small Massorah, *Mesah* [מַסְהָה], just as the "*Great Book of the Commandments*" is called *Semag* [מַסְגִּי = סְמִיגַנִּי], and the "*Smaller Book of the Commandments*" is called *Semak* [מַסְהָה = סְמִימִיגַנִּי].¹²

but simply **שְׁבִינִי** *not extant, proper names*. The Sulzbach edition omits the word כל before **שְׁבִינִי**, which renders the sentence unintelligible.

⁹ The three instances in which **אֶסְרִי** occurs with *Kamet* and *Patach*, under the first and second radicals are, Exod. xv. 14: 1 Kings i. 51: Job xxiii. 9. They are given in the Massorah marginalis on 1 Kings i. 51 and Job xxiii. 9, and in both these passages the Massoretic remark is **שֵׁם אִיתְהַא** and *not as Levita states in his Kametz* [under the second radical], and *is Milra*, and not as Levita states in the text.

¹⁰ The alphabetical list referred to by Levita has already been given, vide *supra*, p. 118, &c.

¹¹ For the work entitled *The Eye of the Reader* (עַיִן הַקֹּרֵא), as well as for its author, see below, p. 257, under the initials יהיבי = Jehuthiel b. Jehudah Cohen.

¹² The author of *The Major Book of the Commandments* (סֵפֶר מִצְוֹת גְּדוּלָה), called סְמִיגַנִּי [מַסְגִּי from its initials] is R. Moses, the celebrated Jewish preacher of the middle ages;

אֶסְרִי consists of the initials of **אֶתְנַח וְסוּף פֶּסוּק** ולא כתבו זה רק על מלה שהיא קמוצה בעבור דמיון, או רביעי, או מעט אחר מפסיק, ואין דומה לה רק באתנה וכוף פסוק, כגון ויעשו בני ישראל את הפסח וכל אדם דכותיה; וכן כשיש לה דמיון, כמו אָדָר ב' וכל אדם דכותיה, וכמו אלה רבים; וכישי נוסחאות עשו במקום אס' המונח האתנה וס' פ' כזה א, ויאמרו וכל אדם דכותיה; ורבים טועים בהם וחושבין שהם ח"ת ונו"ן וקורין חן לשון חנינה ומנוחה, ואינן אלא צורת האתנה וס' פ':

אֶסְרִי ראשי תיבות **אִיּוֹב מוֹשְׁלֵי תַלְמִים**, נתנו בהן זה הסימן אע"פ שאין כדורן כן, כמו שכתבתי בהקדמה השלישית, כי כדורן תלים איוב משלי; וכן מצאתי בקצת נוסחאות סימנם **תַלְמִים**, אלא נהגוין לכתוב אֶסְרִי לבי שהוא סימן יפה כמארז דו"ל לשון מעלייתא נקט: והנה נמכר על מלה עֵשֶׂה בצדדי ח' קמצין וכל אֶסְרִי דת"ק דכותיה, ואיננו איוב משלי תהלים, אלא אלה הדברים, משלי תרי עשר, ד"ה, תהלים, קהלת, עזרא:

שְׁבִינִי ראשי תיבות **שׁוֹם בְּרַשׁ**, פירוש שם בן אדם, כמו שנמכר על יְאֵהֹוּה מרעהו ליה וכל שם נ דכותיה, פירוש שום בן אדם לשון חרנום ירושלמי אֶנֶשׁ המה סלה חרנום

אֶסְרִי is the acrostic of **אִיּוֹב מוֹשְׁלֵי תַלְמִים** *Job, Proverbs, and Psalms*. The Massorites assign this sign to these books, though they do not occur in this order, as I have stated in the Third Introduction, for their proper order is as follows: *Psalms, Job, and Proverbs*; and in accordance therewith I have also found in some Codices the sign **תַלְמִים**. But they usually write **אֶסְרִי**, because this mnemonical sign is more beautiful, since our Rabbins of blessed memory said, "always use an elevating phrase" [*Pessachim*, 3a]. Now on the word עֵשֶׂה, with *Tzere*, the Massorites remark, "it occurs eight times with *Kamet*, and throughout דת"ק *is like it*." In this case **אֶסְרִי** does not stand for *Job, Proverbs, and Psalms*, but the whole of it consists of the acrostic of Deuteronomy [אלה הדברים], *Proverbs* [משלי], the twelve minor Prophets [תרי עשר], *Chronicles* [ד'ת], *Psalms* [תהלים], *Proverbs* [קהלת], and *Ezra* [עזרא].

שְׁבִינִי is the acrostic of **שׁוֹם בְּרַשׁ** *name of the son of man, or proper name*. Thus on **אֶהֱזֹת** [Gen. xxvi. 26], "not extant, and every proper names [שְׁבִינִי] are like it."⁸ It is a phrase used in the

⁸ In the printed editions of the Massorah parva, on Gen. xxvi. 26, the remark is not *not extant, and every proper name is like it*, as is stated by Levita,

It is, moreover, to be remarked, that they do not write this except on words which are sometimes *plene* and sometimes *defective*, as *וַתֹּרֶד* and *she let down*, “occurs three times, once *plene* and twice *defective*.” פָּקוּד “occurs four times, twice *plene* and twice *defective*,” &c., &c.¹⁴ But in those words of which either the *plenes* alone or the *defectives* alone are counted, the Massorites also only put down either the *plenes* or the *defectives*, and the respective number, as *אֲבוֹתֶיךָ thy forefathers*, “occurs three times *plene*,” and do not give the initials גִּמ׳ so also *גְּדֹלָה great*, “occurs five times *defective*,” and they do not write the initials ה־ה. It is also to be noticed, that when the letters *Both* and *Mem* occur together with two marks above, and one of the letters from *Aleph* to *Jod* is joined to them, as *במ״א*, or *במ״ב*, or *במ״ג*, &c., they are the initials of *בר מן אחד* except one, *בר מן ב׳* except two, *בר מן שלשה* except three, &c. The meaning of *בר* is *except*; so the Chaldee renders *הוינן מְנִינֵי* [Ecc. ii. 25], by *פְּרֵעֵי ל* except *L*. Thus the Massorites remark on *פְּרֵעֵי in the fowls*, “it is so in all the Scriptures except once [במ״א], where it is *פְּרֵעֵי* AND *in the fowls*;¹⁶” also *אֲבוֹתֶיךָ your fathers* [Gen. xlviii. 21], on which the Massorites remark, “it is *defective* throughout the Pentateuch, except once where it is *plene*” [viz., Exod. iii. 13], and so on up to ten instances. But, from ten upwards, the Massorites make this remark in two words, as *אֲבוֹתֶיךָ* is “*plene* throughout the Hagiographa, except in sixteen instances;”¹⁷ so also *בי״א* = except eleven, *בי״ב* = except twelve, *בי״ג* = except thirteen,

marginalis on Numb. xvii. 23. It will be seen that the Massorah gives thirteen instances of *defective*, including Judg. xix. 25, whilst Levita only mentions twelve. If the text does not contain a clerical error, Levita most probably excludes Judg. xix. 25, because the *Tzaddi* has *Chirek*, and not *Tzeret*, as is the case in all the other instances.

¹⁴ The three instances in which *וַתֹּרֶד* occurs are, Gen. xxiv. 18: 1 Sam. xix. 12 (both *defective*): Gen. xxiv. 46 (*plene*). The Massoretic remark to which Levita refers is to be found both in the Massorah parva and the Massorah marginalis on Gen. xxiv. 18. For the instances in which *פָּקוּד* occurs, see above, p. 147.

¹⁵ The three passages in which *אֲבוֹתֶיךָ* is *plene*, that is, has *Var* quiescent with the *Cholem*, are, Gen. xxxi. 3: Jerem. xxxiv. 5: Prov. xxii. 28. They are given in the Massorah marginalis on Gen. xxxi. 3.

¹⁶ The instances in the Bible where *בְּרֵךְ* occurs are only three, viz., Gen. vii. 21; viii. 17; ix. 10; and the one passage in which it is *וּבְרֵכָה* with *Var* conjunctive is in Levit. xx. 25. On none of these passages, however, could we find in the printed Massorahs the remark to which Levita refers.

¹⁷ For the orthography of *אֲבוֹתֶיךָ*, see above, p. 168, &c.

יוצא מן ימיה are the initials of *יוצא מן ימיה* *departing from the rule*. These initials are generally used in Treatises on the Laws of the Accents. When one of the rules of the accents is described, and there are some exceptions to it, they remark on them, “such and such are *ימיה*,” = exceptions to the rule. Thus, for instance, before *Sarka* there ought properly to be *Munach*, but “there are thirteen [*ימיה*] exceptions to this rule, having *Mercha* before it;” as, with the help of the Lord, I shall explain in my book, entitled, *Good Sense*.

אחד are the initials of *אחד* *once defective, once plene*. I have already stated in Part i., Section i., that *plene* and *defective* only obtain with quiescent *Var* and *Jod* in the middle of a word [vide supra, p. 145, &c.]. Moreover, on words which occur *plene* or *defective* in two, three, or four places, the Massorites remark *ב״ב* = “twice *plene*, twice *defective*,” or *ג״ג* = “thrice *plene*, thrice *defective*,” &c., up to ten instances. But from ten and upwards they write the word *plene* or *defective* separately, and the letters denoting the number separately, as *וַיֹּצֵא* and *he brought out*, “it occurs twenty-four times, twelve times *plene* [*יב במלאים*] and twelve times *defective* [*יב חכרים*],”¹³ but they never write *יב״ב* or *יב״ה* on one word.

he was born at Coney, not far from Soissons, circa a.d. 1200. and died 1260. The work on the Commandments and Prohibitions consists of sermons which R. Moses de Coney delivered on his journeys through the South of France and Spain (1235-1245) in the different Synagogues the design of which was to confirm his brethren in the ancient faith, since the orthodox religion of the Jews was at that time being undermined by the philosophy of Maimonides. The work which propounds the six hundred and thirteen precepts was first printed before 1480; then in Soncino, 1488; and in Venice, 1522, 1547, &c. Comp. Fürst, *Bibliotheca Judaica*, i. 189, &c.; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 1795-1798; Graetz, *Geschichte der Juden*, vol. vii., pp. 61, 70, 72, 115, 130, Leipzig, 1863. *The Minor Book of the Commandments* (ספר מצות קטן) called *סמך Semach*, from the initials of its title is simply an abridgment of the greater work, made by Isaac de Corbeil, a.d. 1277, and is divided into seven parts, for the seven days of the week. It was first published at Constantinople, 1510; then at Cremona, 1556, with glosses, &c.; and at Cracow, 1596, &c. See Fürst, *Bibliotheca Judaica*, i. 186; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 1103.

¹³ The twelve passages in which *וַיֹּצֵא* is *plene* are, Gen. xv. 5; xxiv. 53; xliii. 23; xlviii. 12: Exod. xix. 17: Judg. vi. 19: 2 Kings xxiv. 13: 2 Chron. xxiii. 14: Ps. cxxxvi. 11: Jerem. x. 13; i. 25; li. 16; and the thirteen instances in which it is *defective* are, Numb. xvii. 23, 24: Judg. xix. 25: 2 Sam. x. 16; xiii. 18; xxii. 20: 2 Kings xv. 20; xxxiii. 6; x. 22: Jerem. xx. 3; lii. 31: 2 Chron. xvi. 2: Job xii. 22. The former are given in the Massorah marginalis on Judg. vi. 19, and the latter in the Massorah

ימיה ראשי תיבות *יוצא מן הכלל*, נהגים לכתוב זה בדיני המעשים, פ' לפעמים כשנתנים כלל אחד במעשים, ויש היוצאים מן הכלל, כורזבין עליהן כך וכך ימיה, כגון לפני הורקא ראוי להיות מונת, רק י"ג ימיה שלפניהן מרכא, כמו שיתבאר בספר טוב טעם בע"ה:

א"מ א"ה ראשי תיבות אחד כלא אחד חסר, וכבר הודעתוך ברבור ראשון מליחות הראשונות, כי מלא והכר סתם לא נאמר רק על וי"ו וי"ד הנחיים באמצע המלה ע"ש: וכן על מלות הנמצאות מלאות או חכרות בב' או בג', או בד' מקומות וכו', נהגין לכתוב בן ב"מ ב"ה, או ג"מ ג"ה וכו' עד הי"ד: אבל מן הי"ד ואילך כתבו מלא או חסר לבד, ותיבת המנין לבד, והמשל יוצא כ"ד, י"ב מלאים וי"ב חכרים, ולא כתבו יב"מ יב"ה:¹³

meaning of **לשנא** in Section x. [*vide supra*, p. 240, &c.] In some Codices, instead of **ל** they write **ל**, which are the initials of **תרי לשנא** *two forms*, as the alphabetical list of words which occur twice in the same form, but in a different sense; *ex. gr.*, **אורה** *I will teach* [Job xxvii. 11], and **אורה** *I will shoot* [1 Sam. xx. 20], &c.; they are in alphabetical order, and number about a hundred pairs, all of them with two meanings.²¹ But, forsooth, among many of them there seems to be no difference whatever, and I shall only mention the most difficult of all, **פארי** [Isa. xxxviii. 13], and **פארי** [Ps. xxii. 17]. Would that I knew the difference between them!

ל are the initials of **כל קריא** *all the Scripture*. I have already explained, in Section x., that **קריא** is the designation of the twenty-four sacred books, and given the reason why they are so called. I have also explained there that the Massorites always write it out fully, that is, they write it down **כל קריאה** and not the initials **ל** [*vide supra*, p. 234, &c.]. But when they range

many of them together, and make on each one of the words thus rubricated **ל**, as you will see on examination. **ל** are the initials of **פסח דספרא** *Pattach of the Book*. I have already explained its import in Section ii. [*vide supra*, 197, &c.]. In correct Codices it is noted in the margin against every *Pattach of the Book* **ל**, to indicate that it is one of the number rubricated in the Massorah magna. Moreover, **ל** are also the initials of **פסקא דספרא** *Piska of the Book*, the import of which I have explained in Section iv. [*vide supra*, p. 209]. This is also the case with the accent called *Leqarme*, which I have likewise discussed in Section iv. [*vide supra*, p. 210];²² and which I shall explain still further in my book called

²¹ As this alphabetical list is by far too long to be given here, we must refer for it to the Massorah finalis under the letter *Aleph*, p. 1 b, col. 4—p. 2 a, col. 3; and the *Ochla Ve-Ochla*, section lix., p. 62, &c. Dr. Frensdorff has made some very important remarks on this rubric, p. 17, &c.

²² The Sulzbach edition erroneously omits **ל** אשר בארתי במאמר *ד*, which I have explained in Section iv.

דיש נוסחאות נמסר במקום **ל** ת"ל ראשי היבות תרי לישנא; וכן במספר גדולה אלפא ביתא מן תרין תרין מלין ותריוהון בתרי לישנא, כמו אורה אחסם ביד אל (אויב ב'ו), החצים צדה אורה, וכן כלם על סדר הא"ב, והם כנגד מאה זונות, כלם בתרי לישנא;²¹ והאמת יש בהן הרבה נראה שאין הפרש ביניהן, והנה אוכר החמור שבבלן, והוא פארי כן ישבר, פארי ידי ורגלי, ומי יתן ויאבין ההפרש שביניהן:

ל ראשי היבות כל קריא, וכבר כתבתי במאמר **ל**, כי קריא **ל** כל העשרים וארבע, וכתבתי הטעם למה נקרא **ל**; גם בארתי שם כי לא שמשו בו במסרת דק במלואן, והיינו שכתבו כל קריאה, ולא בראשי תבות **ל**; אכן כשצדפו הרבה מהן יחד, ועשו מהן שמה, כתבו אצל כל אחת ואחת מהמלות ההן **ל**, דוק וחמצא:

ל ראשי היבות פתח דספרא, וכבר בארתי דינו במאמר **ל**; ובכפרים מדויקים נכתב בחוץ בגליון נגד כל פתח דספרא **ל**, להורות שהוא אחר מן המנויין במספרה גדולה; ונמצא גם כן **ל** דוניה לומר פסקא דספרא, אשר בארתי דינו במאמר **ל**; וכן על הטעם הנקרא לגרמיה, אשר בארתי במאמר **ל**;²² ועוד יתבאר בספר טוב

many of them together, and make on each one of the words thus rubricated **ל**, as you will see on examination.

ל are the initials of **פסח דספרא** *Pattach of the Book*. I have already explained its import in Section ii. [*vide supra*, 197, &c.]. In correct Codices it is noted in the margin against every *Pattach of the Book* **ל**, to indicate that it is one of the number rubricated in the Massorah magna. Moreover, **ל** are also the initials of **פסקא דספרא** *Piska of the Book*, the import of which I have explained in Section iv. [*vide supra*, p. 209]. This is also the case with the accent called *Leqarme*, which I have likewise discussed in Section iv. [*vide supra*, p. 210];²² and which I shall explain still further in my book called

&c., all of which are the initials **ל** ראשי היבות לא קרי, אבל לא נמצא זה רק עם אחת מאותיות אה"י עמו, כנון לק"א, לק"ה, לק"ו, לק"י, עיין במה שכתבתי על אלה במאמר **א**, בסימן **א**, ועיין גם כן בלוחות ראשונות ברבור **ט**:

ל ראשי היבות כתיב כן, או כן כתיב, ונהנו לכתוב כן על מלה שיש בה **ב** או **נ** נחים, קצתן מלאים קצתן חסרים, כאשר בארתי בלוחות ראשונות ברבור **ח**; גם רברתי כם בלוחות שניות במאמר **ט**; ודע כי על הנקודות והטעמים לא כתבו לעולם **ל**, כי אם **ל** ראשי היבות כן הוא, כנון ונתקש שדה **ל** בקמין,¹⁸ וכן תרשא הקצין דשא **ל** במאריך, וזולת זה רבים; ויש **ל** שמורה על מפתר עשרים וחמש, כנון ונתקש **ל**, אחר **ל**,¹⁹ ויחידים לפי מקומן:

כל בנקודה על הלמ"ד רוצה לומר כלהון, כנון כל **ל** כ"כ רוצה לומר כלהון כתיבין כן, וכן כל **ל** חסרים, או כל **ל** מל; אבל כשיש עליהן **ב** נקודות, הם ראשי היבות כל לישנא, וכבר בארתי ענין לישנא במאמר **י**; *it is* **ל** כן הוא **ל**, which are the initials of **ל** כן הוא **ל**, as *so*, as *she denied* [Gen. xviii. 15] "it is so [כ"ה] with *Kametz*;"¹⁸ and *let her sprout* [Gen. i. 11], "it is so [כ"ה] with *Marich*" [= a long line under *Tar*], &c. Moreover **ל** stands also for the number twenty-five. Thus the Massorites remark on *וַיִּשָׁב* and *he restored*, "it occurs [כ"ה] twenty-five times;"¹⁹ on *אֶחָד* *one of*, "it occurs [כ"ה] twenty-five times,"²⁰ and it is always known from the context.

ל with a mark over the *Lamed* stands for *all*, as **ל** כ"כ, that is *all are written so*, and *all are defective*, or *all are plene*. But when they have two marks above, they are the initials of **ל**, *all the forms*, and I have already explained the

¹⁸ That is with *Tzere* under the *Cheth*, since the *Tzere*, as has already been explained, is also called *Kametz*.

¹⁹ The twenty-five instances in which *וַיִּשָׁב* occurs are, Gen. xiv. 16; xx. 14; xl. 21; Exod. iv. 7; xv. 19; xix. 8; Judg. ix. 56; xvii. 3, 4; 1 Sam. xiv. 27; xxv. 21; 2 Sam. xv. 29; xxii. 25; 1 Kings ii. 30; 2 Kings xiii. 25; xvii. 3; xx. 11; xxii. 9; 1 Chron. xxi. 27; 2 Chron. xxxiv. 16; Job xxxiii. 26; Ps. xviii. 25; xciv. 23; Prov. xx. 26; Ezek. xlv. 1. They are given in the Massorah finalis under the letter *Jod*, p. 37 a, col. 1.

²⁰ The twenty-five instances in which *אֶחָד* occurs are, Gen. xxi. 15; xxii. 2; xxvi. 10; xxxii. 23; xlvi. 22; Levit. xiii. 2; Numb. xvi. 15; Deut. i. 2; xxv. 5; Judg. xvii. 5; 1 Sam. ix. 3; xxvi. 15; 2 Sam. vi. 20; vii. 7; xvii. 22; 1 Kings xix. 2; xxii. 13; 2 Kings vi. 12; xviii. 24; 1 Chron. xvii. 6; Isa. xxxvi. 9; lxi. 17; Ezek. xxxiii. 30; xlv. 7; Dan. x. 13. They are given in the Massorah marginalis on 2 Kings vi. 12.

ס"פ are the initials both of סוף פסוק *the end of the verse*, and of סופי פסוקים *ends of verses*; as אֲנִי I, *Jehovah*, "occurs twenty times at the end of verses [כ"ס"פ] in one book." In some Codices it is remarked on each one of these כ"ס"פ, being the initials of פסוקים, "one of the twenty at the end of the verses." Thus, also, אֲנִי I, *Jehovah, your God*, which "occurs twenty-two times at the end of verses [כ"ב"ס"פ]," the Massorites remark, on each of them, כבסס"ף.²⁷

מצעה פסוק מ"פ are the initials of פסוק *the middle of the verse*.²⁸ מצעה is a word by which the Jerusalem Targum renders the Hebrew בתוך and תוך. Thus, בתוך in the midst of [Job xx. 13] is translated מצעה; so also בְּתוֹךְ in the midst of [Ps. lxxxii. 1] is rendered by מצעה. The word הוֹיֵן *except*, in the Pentateuch and the Prophets, however, is translated מציעות or מציעותא, or מציעא; and because the language of the Massorites is mostly that of the Jerusalem Targum, they write מציע פסוק, as וְכָל יִשְׂרָאֵל, "occurs thirty-five times in the middle of the verse [ל"ה מ"פ], and whenever it occurs in the beginning of a verse it is like it;"²⁸ so, also, וַיִּשְׁמַע and it was heard "occurs three times, once at the beginning of a verse [ר"פ], once at the end of a verse [ס"פ], and once in the middle of a verse [מ"פ]."²⁹ In some Massorahs I have found, instead of

conjunctive, are, Exod. xiv. 16, 17; Deut. x. 11; Josh. xviii. 4; Isa. xiii. 2; Jerem. iii. 18; Ezek. xxxiii. 31. They are given in the Massorah marginalis on Isa. xiii. 2.

²⁷ The twenty passages in which אֲנִי יְהוָה occurs at the end of a verse are, Levit. xviii. 5, 6, 21; xix. 12, 14, 15, 18, 28, 30, 32, 37; xxi. 12; xxii. 2, 3, 8, 30, 31, 33; xxvi. 2, 45; and the twenty-one instances in which אֲנִי יְהוָה אֱלֹהֶיכֶם terminates the verse are, Exod. xvi. 12; Levit. xviii. 2, 4, 30; xix. 2, 3, 4, 10, 25, 31, 34; xx. 7; xxiii. 22, 43; xxiv. 22; xxv. 17, 55; xxvi. 1; Numb. x. 10; xv. 41; Deut. xxix. 5; Ezek. xx. 20. The former are given in the Massorah marginalis on Levit. xviii. 1, and the latter are enumerated in the Massorah finalis under the letter *Aleph*, p. 4a, col 4; where those which are given in one rubric, and those which are given in another rubric, without כִּי, are given in another rubric. Under the first rubric, which professes to give ten (י) instances, are mentioned Levit. xi. 44, and Joel iv. 17, neither of which is the beginning of a verse, in the present editions of the Bible. Equally erroneous is the heading of the second rubric, which professes to give seventeen (יז) instances, in which אֲנִי יְהוָה occur at the end of the verse, and only mentions fourteen.

²⁸ The thirty-five instances in which וְכָל יִשְׂרָאֵל occurs in the middle of the verse are, Deut. xxi. 21; Josh. iii. 17; vii. 24; viii. 21, 15; x. 29, 31, 34, 36, 38, 43; 1 Sam. xvii. 11; 2 Sam. iv. 1; xviii. 17; 1 Kings viii. 62, 65; 1 Chron. xiii. 8; 1 Kings xi. 16; xv. 27; xvi. 17; 2 Kings ix. 14; 1 Chron. xiii. 6; 2 Chron. vii. 8; xii. 1; x. 3; xiii. 4, 15; Ezra ii. 70; Nehem. vii. 73; Ezra x. 5; 2 Chron. vii. 6; 1 Chron. xi. 4; Ezra viii. 25. They are given in the Massorah finalis under the letter *Jod*, p. 37b, cols. 1 and 2.

²⁹ The three passages in which וַיִּשְׁמַע occurs with *Patach* under the *Var*, and *Dagesh* in the *Nun* conjunctive, are, Josh. ii. 11; Jerem. xxxv. 8, 10. They are given in the

טעם: בכל מקום שנמצא בפסוק לגרמיהו כתבו בגליון נגדו לג' בנקודה אהת על הגי' מל רוצה לומר לגרמיהו; ויש שמועין בזה, וחושבין כי המלה הזאת אשר נמצא עליה לג' היא נמצאת לג' פעמים במקרא, אבל לפי הכלל שנתתי בפתיחת השער הזה אין לטעות בה, כי אם היה מורה על המכפר היה עליה ב' נקודות, אחד על חלמ"ד, ואחד על הגימ"ל, עכשיו שהגימ"ל לבדה היא נקודה הוא ראיה שהמלה אינה נשלמת, ורוצה לומר לגרמיהו;²⁵ ועוד יאזכרנו במקומו בספר טוב טעם:

ל"ד ראשי תיבות ל"ת דכותיה, וכבר בארתי במאמר ה', והאמת כי במקרה לא מצאתי ל"ד במקום ל"ת דכותיה, רק בכפרי קצת המדקדקים בדברם בעניני מכות, כגון ספר סדמדר וספר עט סופר,²⁶ ובוולתם מעטים:

ר"פ ראשי תיבות ראש פסוק, וגם בזה יש מקום לטעות, כי יש שקראין אותו רפי או רפין, וההפך שביניהן הוא כאשר עליו ב' נקודות הוא ראשי תיבות ראש פסוק, כמו שכתבתי, וכשהוא בנקודה אחת על הפ"א רוצה לומר רפין, כגון וַיִּאָמְרוּ ט' רפ',²⁵ וכן וַיָּבֹאוּ ד' רפ',²⁶ וכבר בארתי במאמר ג' למה נקראין רפין:

ל"ת דכותיה are the initials of ל"ת דכותיה, which I have already explained in Section v. Indeed I have not found in the Massorah ל"ד instead of ל"ת דכותיה, but in some grammatical works which treat on the Massorah; *ec. gr.*, the *Book Semadar*, the Treatise called *The Stylus of the Scribe*,²⁴ and a few others.

ר"פ are the initials of ראש פסוק *the beginning of the verse*. This abbreviation, too, has been mistaken, for some have read it רפי *Raphi*, or רפין *Raphin*. But the difference between these two is, that when it has two marks over it it is the acrostic of ראש פסוק *the beginning of the verse*, as I have already stated, and when it has one point over the *Pe* it denotes רפין *Raphes*. Thus, it is remarked, the word וַיִּאָמְרוּ and they shall say, "occurs nine times (רפ) *Raphe*;"²⁵ וַיָּבֹאוּ and they shall come, "occurs (רפ) seven times *Raphe*."²⁵ I have already explained, in Section iii. [*vide supra*, p. 198], the reason why it is called *Raphe*.

²⁵ Here the Sulzbach edition inserts the words "אשר בארתי במאמר ד", which were omitted from the former part of the paragraph.

²⁴ The *Sepher He-Semadar* is as yet unknown (*vide supra*, p. 122); the *Stylus of the Scribe* will be noticed hereafter under *Kimchi*.

²⁵ The nine passages in which וַיִּאָמְרוּ is *Raphe*, that is, has *Sheva* under the *Var* conjunctive, are, Deut. xxxii. 7; Jerem. xvi. 19; Joel ii. 17; Isa. xiv. 10; xliii. 9; Ps. lxx. 5; xxxv. 27; 1 Chron. xiv. 31; Job xxxviii. 35. They are given in the Massorah marginalis on Isa. xvi. 10.

²⁶ The seven passages in which וַיָּבֹאוּ is *Raphe*, that is, has *Sheva* under the *Var*

וביש מכורה מצאתי במקום מצע מיוסון, ולא מצאתי לו חבר רועי: נ"א ראשי תיבות נוסחא אהרינא, לשון זה נמצא הרבה בדברי חז"ל, כגון נוסח הנמ, נוסח הברכה ודומיהן: ונ"ל שהוא ענין העתקה והכרה לשון יסחי ממנו שהוא כמו יוכרו ויועקפו, כן הרבדים הנעתיקים ונסחים מן ספר אחר נקראים נוסחאות, וכן בעורא יתקסח עא מן כתייה, פידוש יועתק ויוסר; לכן אני אומר שנוסחא והעתקה כמעט אחד הוא:

נא are the initials of **נוסחא אהרינא** another Recension or Codex. This expression is of frequent occurrence in the writings of our sages of blessed memory; as **נוסח הנוט** to transfer a bill of divorce, **נוסח הברכה**, to transfer a blessing, &c.; and it appears to me to denote to transcribe, to write, like יסחי [Prov. ii. 22], which denotes to remove, to transfer. Hence those words which have been transferred and copied from a book are called **נוסחאות** transfers, copies, Codices. Hence, also, the word יתקסח [Ezra vi. 11], is to transfer, to remove. I therefore submit that **נוסחא** and **העתקה** are almost identical.

Let me now mention the names of some of the punctuators and prælectors, which occur in some of the margins of the correct Codices of the Pentateuch. Most of these Codices are German, and I have only seldom found them in the Portuguese Pentateuchs. I shall also describe some of the titles of the books which have been written upon the subject.

רמ"ה, I have been told, is the acrostic of **רבי משה חזן** *Rabbi Moses Chasan*, who was one of the most correct prælectors, but I do not know who he is. It may be that this is the Moses who wrote the Treatise on the Laws of the Vowel-points, which is printed in the Great Bible round the margin of the Massorah, and begins with, "Thus saith the author, for a truth the vowel-points were given on Sinai," &c. I have already mentioned it in the Introduction to this Massoreth *Ha-Massoreth* [vide supra, p. 123]. Many think that it is the *Book of Shimshon*, but they are mistaken, for we find therein the name Moses signed in many places, as in the beginning of the Treatise, when speaking concerning the vowel-points *Tzere* and *Segol*, which commences **ממכון שבתו השייה** [Ps. xxxiii. 14]; and in another place, again, **ממכון שמוש יה'הולם**, Massorah finalis under the letter *Shin*, p. 69 a, col. 1. The Massoretic remark to which Levita refers is not to be found in the printed editions of the Massorah.

ההולם, והדומים לה; וספר השימשוני הוא הכפר הנקרא **חבור הקונים** מהחיל, דע כי עקרי הדברים אשר ירדו בהם העברים הם עשרה וכולי: ³⁰ מ"ש, מצאתי בספר הנ"ל שהוא מביא ראיה מחומש אחד מונה, ואומר כן מצאתי בחומש של מאיר שפירע, והו מ"ש: ³¹ יב"י ראשי תיבות יקותיאל הכהן בר יהודה, והוא בעל ספר עין הקורא, וכנויו בלשון אשכנז ולמן הנקדן, וכן החם שמו בשיר השני של כפרו ע"ש; וקבלתי שהוא היה בק"ק פראג שבמדינת פי"הם, ואני אמרתי על דרך הלצה שירד שבתולי בתי שיריו נכד כי פהמי הוא: ³² ועשה חבור נאה מאוד בענין הנקירות והמלות שמעמן מלעיל או מלרע, ובענין המקפין ובלתי מקפין,

the Laws respecting the use of the *Cholem*, &c. Whereas the book *Shimshoni* is nothing but the book called *Chibur Ha-Konim*, beginning with "Know that the fundamental things discussed by the Hebrews are ten," &c.³⁰ In the above-named Codex I found a proof cited from a correct Pentateuch, saying, I found it so in the Pentateuch of R. Meier Spira, which is **מ"מ = מאיר שפירע**.³¹ יקותיאל *Jekuthiel Ha-Cohen b. Jehudah*, the author of the book entitled *the Eye of the Reader*, whose surname in German is *Salmen Ha-Nakdan*. He thus signs his name in the second poem of the book here alluded to. I have heard that he was from the the city of Prague, in the country of Bohemia; and I said, in a play upon the words, that from the walls [= lines] of the house [= in the stanzas] of his poems, he is recognised to be a Bohemian.³² He composed a very excellent treatise, discussing the vowel-points, and the words, the accents of which are *Milal* or *Milra*,

³⁰ R. Shimshon, the grammarian (ר' שמשון הנקדן), flourished about 1240. The treatise which discusses the vowel-points and accents, and to which Levita refers, has not as yet appeared. Excerpts of it, however, have been published in Abicht's *Accentus Hebr. ex antiquissimo usu lectorio vel musico explicati*, &c.; *Acced. Portaaccentuum Lat. conversa et notis illustr.*, Leipz. 1713; Delitzsch, in *Jesurun*, pp. 16, 86, 92, 192, 249, 252. Comp. Wolf, *Bibliotheca Hebraea*, vol. i. 1152, iii. 1160, iv. 1003; Geiger, *Wissenschaftliche Zeitschrift für Jüdische Theologie*, vol. v., p. 423, &c., Leipzig, 1844; Fürst, *Bibliotheca Judaica*, iii. 16.

³¹ All our endeavours to obtain some information about this Meier Spira have proved abortive. Wolf (*Bibliotheca Hebraea*, i. 756) simply says that Levita quotes him, whilst Fürst, the latest Hebrew bibliographer, remarks (*Bibliotheca Judaica*, iii. 372) that Spira wrote these works: i. A Treatise on Arithmetic; ii. A Commentary on Immanuel b. Jacob's Astronomical Work; and iii. A Pentateuch with the Massorah. Fürst, however, omits his usual references to some works for particulars about the author.

³² To understand this pun, which cannot be reproduced in a translation, it is to be remarked, that Levita refers to an incident in R. Gamaliel's life, recorded in the Talmud, which is as follows:—R. Gamaliel, whilst in the house of study, was asked by Jehudah, a proselyte of Ammonitish descent, whether he might come into the house of study. Gamaliel answered him in the negative, submitting that the Law [Deut. xxiii. 4] prohibited it. R. Jehoshuah was of the contrary opinion, and adduced in support of his view the declaration made in Isa. x. 13, that God had abolished the boundaries of all nations, and thus obliterated the territory of Ammon. He carried his point against Gamaliel, and the latter went to the house of his antagonist to be reconciled with him, since the altercation had assumed an angry tone. "On entering his house, R. Gamaliel perceived that the beams were black, and said to R. Jehoshuah, **אתה ניכר**, R. Gamaliel perceived that the beams were black, and said to R. Jehoshuah, **אתה ניכר**, *from the walls of thy house thou art recognised to be a blacksmith.*" for which incautious remark he had again to apologise (*Berachoth*, 28 b). It will be seen that Levita refers to this remark of Gamaliel, and that the pun consists not only in the fact that *mea* s both *house* and *stanza*, but that *blacksmith*, with the slight alteration of the **ח** into **ה**, denotes *Bohemian*.

from the city of Saragossa, is the author of the book called *The Key*.³⁶ Thus far his language;³⁶ but I have not as yet been able to see it.³⁷

Machsortha is the name of a work, the author of which I do not know. It is quoted in the margin of the Pentateuch, as "לסבב" *to compass* [Numb. xxi. 4] has *Beth* with *Dagesh*, but in the *Machsortha* it is *Raphé*.³⁸

Sinai, is the name of a correct Pentateuch which treats on the variations of the accents; as *וַיִּשְׁמַע* and *he heard* [Exod. xviii. 1], has the accent *Gershaim*, but in *Sinai* it has *Rebia*; again, *הַמִּדְבָּר* the desert [Exod. xviii. 5], has *Sakeph*, whilst in *Sinai* it has *Sakeph-gadol*. But I do not know who the author of it is.³⁹

the Pentateuch of Jericho, is doubtless a correct Codex

³⁶ Levita's quotation is not literal. Even in his own edition of Ibn Ezra's *Balances*, the passage is as follows:—הַמַּסְרָה הָיָה סֵפֶר הַמַּסְרָה וְהָיָה לְרֵבִי לֵוִי הַיְהוּדִי הַמַּסְרָה וְהָיָה לְרֵבִי לֵוִי הַיְהוּדִי הַמַּסְרָה, *and R. Levi, who is called Ibn Al-Tabben*, &c., vide p. 197 b, ed. Levita; Venice, 1546.

³⁷ This R. Levi, the Spaniard, or Abulfilm Levi b. Joseph Ibn Al-Tabben, as is his full name, flourished A. D. 1120. He was a friend of R. Jehudah Ha-Levi, the celebrated poet and philosopher. Besides composing poetry himself, he wrote the Hebrew Grammar called *The Key* (כִּפְתָּר), to which Lev ta refers, but which has not as yet been published. Comp. Grätz, *Geschichte der Juden*, vol. vi., p. 131; Leipzig, 1861.

³⁸ *Machsortha* (מַחְסוֹרְתָא) is the common name of the Jewish Ritual, comprising the whole annual cycle of the Daily and Festival Services. The *cycle*, as is the literal meaning of *Machsortha* (from *הוֹר* to go round), was generally written by the most distinguished scholars of the respective communities in the various parts of the world, embodying the local usages, and hence obtained the name of the special place where it was written, and the practice of which it depicted. The *cycle*, according to the practice of the Synagogue of Vitry, has already been mentioned (vide supra, p. 45), and we have to add here that these Rituals not only contained Prayers and Hymns, but gave the text of the whole Bible, so that they became models, after which copies were made. It is owing to this fact that the Bible Codex itself was called *Machsor* (מַחְסוֹר), as is the case with the Codex made after Ben-Asher.

³⁹ Levita's quotations are not from the Massorah marginalis on these passages, but from the outer margin. The Massoretic glosses in question are not reproduced literally by Levita, as will be seen from the following statements:—On Exod. xviii. 1, the gloss is *וַיִּשְׁמַע בְּבֵיתוֹ שְׁנֵי גֵרְשֵׁיִן רַפְּ בְּתוֹרָה כִּי רֵבִי גֵרְשָׁיִם אֶת הַתּוֹרָה וְהָיָה לְרֵבִי גֵרְשָׁיִם*, *the word וַיִּשְׁמַע occurs twice with the accent Gershaim at the beginning of a verse in the Pentateuch, Sinai has Rebia*; and on Exod. xviii. 5, *הַמִּדְבָּר בִּקְרָא גָדוֹל כִּי הַמִּדְבָּר בִּקְרָא גָדוֹל*, *Sinai has Sakeph-gadol*. Now according to Levita's reading *בְּבֵיתוֹ שְׁנֵי גֵרְשֵׁיִן* in *Sinai*, we are obliged to assume with him that it is the name of a Codex; but, according to the proper reading, we may adopt the opinion of Joseph Eshve, the expositor of the Massorah, which is enunciated on Exod. xviii. 1—*וְכִי שָׂאֵר כִּי רֵבִי דַעַב כִּי בֵּיתוֹ מִתְקַן הַקּוֹדֶשׁ וְהַיְחָסִים רַבִּים הָיוּ כְּמִנְיַת חַמְשֵׁי מֵבְרֵאשׁ וְאֶחָד מֵהֶם הָיָה שְׁמוֹ כִּי הוּא פְּלִיג עַל הַמַּסְרָה דְּאֵמַר שְׁנֵי מְלֻחַת וַיִּשְׁמַע הַגּוֹ' הֵמָּה בְּעֵסַם גֵּרְשֵׁיִם וְאֵמַר הוּא אֵשׁוּרָה אֶת הַתּוֹרָה וְהָיָה לְרֵבִי גֵרְשָׁיִם*, *as to the remark, Sinai has Rebia, know that the inventors of the vowel-points and accents were mostly from the spiritual heads and the sages of Tiberias. Now the name of one of these was Sinai, and he differed from the Massorah, which remarks, that וַיִּשְׁמַע in the two passages in question has Gershaim, and said that it has the accent Rebia*. From this it will be seen, that this great Massoretic authority does not take *כי* as *Codex Sinaiticus*, but regards it as a proper name of one of the inventors of the vowel-points and accents.

as well as those which have *Mappik*, and which are without *Mappik*; and he called this book *the Eye of the Reader*. Hence you find, in the margins of some Codices of the Pentateuch, עֵינָה, that is *הַקּוֹרֵא*; and sometimes it is remarked יְהִי, which is the name of the author, as I have stated.³³

עֵט סוֹפֵר are the initials of *Stylus of the Scribe*, which is the name of a book written by Redak,³³ and which is a compendium of the contents of the Massorah and the accents. I have found it quoted in the margins of the Spanish Codices of the Pentateuch, but not in the German Pentateuchs.³⁴

רִי"ן are the initials of *R. Jacob, the Punctuator*. He is often quoted by the above-mentioned R. Shimshon, in his work, but I do not know who he is.³⁵

מַפְּ is the name of a book called *The Key*, as *מִפְתָּח* *and the bracelets* [Gen. xxiv. 47], it is remarked "in *The Key* [כַּמַּפְּ] is without the second *Jod*;" so also *בְּעֵבֶר* on the side [Judges xi. 18], "in *The Key* is *בְּעֵבֶר* beyond." Also on *defective and plene*, we find it quoted in many places, and I do not know its author. I have, however, seen that Ibn Ezra makes the following remark, in his Introduction to the book called *The Balances*:—"R. Levi, the Spaniard,

³³ Jekuthiel b. Jehudah Cohen flourished circa A. D. 1250-1300, at Prague. The work entitled *The Eye of the Reader*, to which Levita refers, consists of Massoretic criticisms on the Pentateuch and the Book of Esther, and has been published by the learned Heidenheim, Rödelheim, 1818-1825. Jekuthiel has also written a grammatical treatise called *The Laws of the Vowel-points* (כְּלֵי הַקֶּדֶר, דְּרַבִּי הַקֶּדֶר), the Introduction and practical part of which were also published by Heidenheim, Rödelheim, 1818-1821. Comp. Kitto's *Cyclopædia of Biblical Literature*, s. v. JEKUTHIEL.

³⁴ רִי"ן are the initials of *R. David Kimchi*, the distinguished grammarian, lexicographer, and expositor, who has already been noticed (vide supra, p. 107). His celebrated grammatical and lexical work, entitled *Perfection* (מִכְלֹל), which was edited by Levita, has been described on p. 79, &c. To the article KIMCHI, in Kitto's *Cyclopædia*, it is to be added, that Kimchi's Massoretic Treatise, entitled *The Stylus of the Scribe* (עֵט סוֹפֵר), to which Levita refers, has recently been published for the first time, Lyck, 1864.

³⁵ There can be but little doubt that this R. Jacob is the celebrated Hebrew grammarian and poet called Jacob b. Eleazar, who flourished circa A. D. 1130, at Toledo. He was a distinguished writer on the vowel-points (whence he obtained the name of *Ha-Nakdan*) and on the etymology of proper names. He moreover formed a correct Recension of the text of the Hebrew Scriptures, after the model of the Codex Hilali, and it is owing to these contributions to Biblical literature that he is so often quoted by Shimshon, Kimchi, and other lexicographers and critics. Comp. Kitto's *Cyclopædia of Biblical Literature*, s. v. JACOB B. ELEAZAR.

מִדְּקוֹסְפָה חֲבֵר סֵפֶר הַמַּפְּתָח עִבְ"ל: ³⁶ וְאֵנִי לֹא דָאֵחִיו עַד הַנּוּחַ: ³⁷

מַחְסוֹרְתָא שֵׁם סֵפֶר וְלֹא יִדְעָתִי מִי יִלְדוּ, וְנִמְצָא בְּגִלְיוֹנוֹת הַחוֹמְשִׁים, כְּנֻן לְקַבֵּב אֶת אֶרְץ אֲרוֹם הַבַּיִת הַדְּנוֹשָׁה, וּבְמַחְסוֹרְתָא לְקַבֵּב בְּרַפִּי: ³⁸

סִינַי שֵׁם הוֹמֵשׁ מְדוּיָק מְדַבֵּר מִמְּחֻלְקָה הַמַּעֲמִים, כְּנֻן וַיִּשְׁמַע יִהְיֶה בְּגֵרְשִׁים, וּבְכִינִי הוּא בְּרַבִּיעַ: וְעוֹד שֵׁם אֶל מֹשֶׁה אֶל הַמִּדְבָּר בּוֹקֵף, וּבְכִינִי בּוֹקֵף גָּדוֹל, וְלֹא יִדְעָתִי מִי הוּא הַמַּחְבֵּר: ³⁹

הוֹמֵשׁ יְרִיחוֹ מִכְתָּמָה הוּא הוֹמֵשׁ אֶחָד

וְקָרָא שֵׁם הַסֵּפֶר עֵינֵי הַקּוֹרֵא, וְכֵן נִמְצָא בְּקַנְתֵּי הַחוֹמְשִׁים בְּגִלְיוֹנוֹת עֵינָה, רוֹעָה לוֹמֵר עֵינֵי הַקּוֹרֵא, וְלִפְעָמִים נִרְשָׁם יְהִי"י שְׁהוּא שֵׁם הַמַּחְבֵּר כְּאִשֶּׁר כְּתַבְתִּי: ³³

עֵט סוֹפֵר רֵאשִׁי תִּיבוֹת עֵט סוֹפֵר, וְהוּא שֵׁם סֵפֶר חֲבֵרו הַדְּרָק, וְהוּא קְצוֹר מַעֲיִנֵי הַמַּסְרָה וְהַמַּעֲמִים, וּמְצִאֵתוּ רִשּׁוֹם בְּגִלְיוֹנוֹת שֶׁל חוֹמְשֵׁי הַסְּפָרִים, וְלֹא כְּחוֹמְשֵׁי הָאֲשֻׁכָּנוּסִים: ³⁴

רִי"ן רֵאשִׁי תִּיבוֹת רִי יַעֲקֹב נִקְדָן, הַבִּיאוֹ הֲרַבָּה פְּעֻמִּים רִי שְׁמִשׁוֹן הַגָּל בְּסִפְרוֹ, וְלֹא יִדְעָתִי מִי הוּא: ³⁵

מַפְּ שֵׁם סֵפֶר נִקְרָא מַפְתָּח, כְּנֻן וְהַקְּמִידִים בְּמַפְּ חֲבֵר יוֹד תְּנִינָה, וְכֵן יוֹחֲנוּ בְּעֵבֶר הָאֲרָמוֹן בְּמַפְּ סִפְרָא; וְכֵן בְּעֵינֵי הַדֶּר וּמְלֵא נִמְצָא בְּכַמָּה מְקוֹמוֹת, וְלֹא יִדְעָתִי מִי יִלְדוּ, אֶךְ מְצִאֵתִי שְׂרָא"ע כְּתַב בְּהַקְדָּמָתוֹ לְסֵפֶר מֵאוֹנִים וּ"ל, וְרִי לֹוי הַסְּפָרִי מַעֲדֵר

follow the readings of Ben-Asher.⁴² Hence we find in some Codices the opinion of Ben-Naphtali noted in the margin; as **וְהִצִּיתָ** and *thou shalt divide* [Numb. xxxi. 27], which, according to the reading of Ben-Asher, is so written with two *Pashtas*, whilst, according to the reading of Ben-Naphtali, it is **וְהִצִּיתָ**, with one *Pashta*. Hence the remark in the margin **נפ**, that is, *Naphtali*, and in some Codices **בִּנְנ**, that is, *Ben-Naphtali*. Those Codices in which the reading of Ben-Naphtali is in the text, and the reading of Ben-Asher in the margin, are incorrect, since it is a principle with us to follow Ben-Asher. Hence it is the principle which should be expressed in the text, and not in the margin.

מדינה, that is, *Eastern*. I have already stated, in the above-named Introduction, the variations between the East and the West, and that we follow the Western readings [*vide supra*, p. 113]. Hence it is only necessary to note in the margin the Eastern reading, as on **על** upon [Judg. ix. 3],

“the Eastern [**מדינהאי**] reading is **אל** to.” Those Codices which have in the margin the Western reading **על** are incorrect. Moreover, I have also stated already, in the above-named Introduction, that the variations between the Eastern and Western Codices only extend to the Prophets and Hagiographa, and that there is not a single one in the Pentateuch [*vide supra*, p. 114].

אשלמתא *completion, perfection*. The Massorites call the earlier Prophets **אשלמתא קדמיתא**, and the later Prophets **תנינא**. Thus “throughout the Pentateuch and the earlier Prophets [**אשלמתא קדמיתא**] it is **ישלחתי** *I have sent*, and **ישלחתי**, with *Kamet* under the *Shin*, except in one instance, where it is **ישלחתי** [Levit. xxvi. 25], with *Chirik* under the *Shin*; and throughout, all the later Prophets [**אשלמתא תנינא**] it is the same, **ישלחתי** and **ישלחתי** with *Chirik* under the *Shin*, except in two instances, where it is **ישלחתי** [Jerem. xxiii. 21; xxix. 19].” See the *Massorah magna*. But I do not know why they are called **אשלמתא**.

⁴² For Ben-Asher and Ben-Naphtali. *vide supra*, p. 113, &c.

of the Pentateuch, derived from Jericho. It discusses the *plenes* and *defectives*, as **הַתּוֹעֲבוֹת** the *abominations* [Levit. xviii. 27], is in this Pentateuch of Jericho, without the second *Jod*. So also **יְלִדֵי** the *children of*, which occurs twice in the same chapter [Numb. xiii. 22, 28], the first is *plene* in the Pentateuch of Jericho, and the second is *defective*.

Codez Hilali, is quoted by Kimchi in his grammar called *Perfection*, and in his Lexicon, in the following language:—“In the *Codez Hilali*, which is at Toledo, **ye shall vow** [Deut. xii. 11], is found with *Daleth Rapphe*.” Thus far his remark. I at first thought that the *Codez* is so called after its author, whose name was Hillel; but I soon found that in some recensions it is spelt **הללאלי**, with *Aleph* between two *Lameds* (comp. the root **שום** in Kimchi’s Lexicon). Moreover, I found that in the Constantinople edition of the *Michlol* it is pointed **הללי**, with *Tzere* under *He*, so that I do not know what it is.⁴⁰

Jeru-alem Codez, is the book on which R. Jona, the Grammarian, relied, as is attested by Kimchi. It is perhaps the *Codez* which Ben-Asher corrected,⁴¹ and which remained at Jerusalem for a long time, as I stated in the third Introduction, in the name of Maimonides of blessed memory:

Spanish Codez, is the general name for the Spanish Codices, for they are more correct than all other exemplars, as I have already stated in the Poetical Introduction. As to **אספניא**, it denotes Spain, for thus the Targum renders **ספרד** [Obad. 20], by **ספניא**, and it is also called *Hispania* in Italian, and *Spanien* in German.

Naphtali: I have already mentioned in the third Introduction the variations between Ben-Asher and Ben-Naphtali, and that we

⁴⁰ It is now generally acknowledged among scholars that the *Codez Hilali* derives its name from the fact, that t was written at Hilla, a town built near the ruins of ancient Babel. This *Codez*, which was completed circa A. D. 600, had not only the then newly invented vowel-points and accents, but was furnished with Massoretic glosses. It was brought to Toledo about A. D. 1100, where the grammarian Jacob b. Eleazar used it for his works, and a portion of it was purchased by the Jewish community in Africa, about A. D. 1500. Comp. Kitto’s *Cyclopaedia*, s. v. HILALI CODEZ.

⁴¹ For Ben-Asher, and his celebrated *Codez*, *vide supra*, p. 113, &c.

אזננו סומכים על קריאת בן אשר⁴² לפיכך נמצא בקצת הכפרים נרשם בחוץ דעת בן נפתלי, כגון וְהִצִּיתָ את המלכות לפי קריאת בן אשר בן הוא בב' פשטין, ולקריאת בן נפתלי הוא וְהִצִּיתָ בפשט אחד; וכן נרשם בניליון נפ' רוצה לומר נפתלי, ובנ"א ב"נ פירוש בן נפתלי; ובנוכחאות שנכתב דעת בן נפתלי בפנים, ודעת בן אשר בחוץ הוא מעות, כי העקר אצלנו דעת בן אשר, לפיכך ראוי לכתוב העקר בפנים ולא בניליון:

מדינ רוצה לומר מדינהאי, כבר כתבתי בהקדמה הנ"ל החלופין שבין מדינהאי ומערבאי, ואיך אזננו סומכים על קריאת מערבאי, לפיכך אין צריך לרשום בחוץ רק דעת מדינהאי, כמו ופשטת על העיר מדינהאי אף העיר, ובכפרים שרשם בחוץ למערבאי על הוא המערה; וכבר הודעתך גם כן בהקדמה הנ"ל שאין הלוקף בין מדינהאי למערבאי רק בנבואים וכתובים, ואין גם אחר בתורה:

אשלמתא, בן קראו בעלי המסורה נביאים ראשונים אשלמתא קדמיתא, ונביאים אחרונים אשלמתא תנינא, כגון כל אוריתא ואשלמתא קדמיתא וְשִׁלַּחְתִּי וְשִׁלַּחְתִּי בר מן אחר וְשִׁלַּחְתִּי דבר בתוככם, וכל אשלמתא תנינא דכותיה וְשִׁלַּחְתִּי וְשִׁלַּחְתִּי במ"ב וְשִׁלַּחְתִּי, עיין במכרה גדולה; ואנכי לא ידעתי למה נקראו אשלמתא:

מונה, בא מירוחו, מדבר מענין חסד ומלא, כגון כי כל הַתּוֹעֲבוֹת האל בחומש ידיו חסד וי"ו השנית, וכן וְלִבִּי הענק ב' בענין, ובחומש ידיו הראשון מלא והשני חסד:

ספר הללי מביאו הרד"ק במכלול ובשרשים וז"ל, בכפר הללי אשר בטוליטולא נמצא אשר קָדְרו ליהוה הדל"ת רפויה עב"ל; ואני חשבתי כי הכפר נקרא כן על שם מחברו הנקרא הילל, אך מצאתי בקצת נוכחאות כתיב הלאלי באל"ף בין ב' הלמדי"ן עיין בשרש שום; גם ראיתי במכלול הנדפס בקונסטאנטינו נקרו הללי ביצירי הה"א, ולא ידעתי מה הוא:⁴⁰

ירושלמי הוא הכפר אשר כפך עליו רבי יונה המדקדק, כמו שהעיר עליו הרד"ק, וראוי הוא הספר שהניג בן אשר שהיה בירושלים ימים רבים,⁴¹ כמו שכתבתי בהקדמה השלישית בשם הרמב"ם ז"ל:

ספר אספניא הוא שם כלל לכפרי ספרד, כי הם מוהגים מכל שאר הכפרים, כאשר כתבתי בהקדמה החרוית; ואספניא רוצה לומר ספרד, כי כן חדגום של גלות ירושלים אשר נִסְפָּר דבכפניא, וכן נקרא בלעז **אספניא**, ובלשון אשכנז **שפניא**:

נפתלי, כבר כתבתי בהקדמה השלישית המחלוקת שבין בן אשר ובן בן נפתלי, ואיך

on the Pentateuch and Prophets, since several of them are difficult to understand.

The mnemonical sign in Pericope Noah.—In Gen. x. 3, it is **רִיפַת** *Riphath*, with *Resh*, and in 1 Chron. i. 6 it is **דִּיפַת** *Diphath*, with *Daleth*; and the sign thereof is “The initials of the names of their respective books,” that is, in Genesis, which is called **רַאשִׁית** with *Resh*, it is written *Riphath* with *Resh*; whilst in Chronicles it is written *Diphath* with *Daleth*, according to the name of the book which is called **דְּבָרֵי** with *Daleth*.

The mnemonical sign in Pericope Va-Jerah.—In the description of Abraham, it is written “and his two young men [אֶתָּו] *with him*” [Gen. xxii. 3], whilst in connection with Balaam it is “and his two young men [עִמּוֹ] *with him*” [Numb. xxii. 22], and the sign is, “each man according to his language;” that is, by Abraham, who was a Hebrew, it is written אֶתָּו, which is Hebrew; whilst in the narrative of Balaam, who was an Aramaean, as it is said, “from Aram has Balak brought me” [Numb. xxiii. 7], it is written עִמּוֹ, which is Aramaean, as the Chaldee renders אֶתָּו by עֲמִיָּה. Another sign for this passage is, “as is his name, so he is;” that is, Abraham, which is with *Aleph*, has אֶתָּו with *Aleph*, and Balaam, which is with *Ajin*, has it written עִמּוֹ with *Ajin*. A third sign is “*Aleph Aleph, Ajin Ajin,*” i. e., Abraham with *Aleph* has *Aleph*, and Balaam with *Ajin* has *Ajin*. Another sign for it, again, is “*their letters are the signs,*” that is, the different letters in their names are the signs of the respective expressions in question.

The sign in Pericope Va-Ishlach.—The sign on **דִּישָׁן** *Dishan* with *Kametz*, and **דִּישָׁן** *Dishon* with *Cholem* [Gen. xxxvi. 30], is, “every day wherein the Scroll of the Law is used it is **דִּישָׁן** *Dishan*, with *Kametz* under the *Shin*, and it begins with the first day of the week,” and the order is as follows, *Dishon, Dishan, Dishon, Dishan, Dishon, Dishan*. This is the explanation of the Spaniards. The French differ on this subject, saying that the order is *Dishon, Dishan, Dishon, Dishan, Dishan, Dishon, Dishan*, the sign with them being “every day on which the Scroll is read, it is **דִּישָׁן** *Dishon*,

ובנביאים שיש קצת קושי בהבנתם: סימן בפרשת נח וְרִפַּת נח וְרִפַּת ותונוגמה ברי"ש, ובד"ה וְרִפַּת בל"ת, וסימן ראשי שמות ספריהון, פירוש בכפר בראשית הנקרא ראשית ברי"ש נכתב וְרִפַּת ברי"ש, ובד"ה נכתב דִּיפַת בל"ת כשם הספר שנקרא דברי בל"ת:

סימן בפרשת וירא, נבא אברהם כתיב ושני נעריו אהו, ובפרשת בלק נבי בלעם כתיב ושני נעריו עִמּוֹ, וסימן איש איש כלשונו, פירוש בכפר מן אדם ינחני בלק, כתיב כתיב אהו, שהוא לשון עברי, ונבי בלעם שהיה ארמי שנאמר מן ארם ינחני בלק, כתיב עִמּוֹ, שהוא לשון ארמי, תרגום של אהו עמיה; וסימן אחר כשמו כן הוא, פירוש אברהם שהוא באל"ף כתיב אהו באל"ף, בלעם שהוא בעי"ן כתיב עִמּוֹ שהוא בעי"ן; וסימן אחר א"א ע"ע, פירוש אברהם אתו, בלעם עמו, וגם הסימן על זה שמו אותותם אותות, פירוש האותיות הם אותות וסימנים על זה:

סימן בפרשת וישלח, על דִּישָׁן וְרִישָׁן, כל יומי דספרא דִּישָׁן בקמץ, ומתחיל יום ראשון של שבוע, וכן הסדר דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן, כך מפרשים הספרדים, אך הצרפתים חלוקים עליהם, ואומרים דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן דִּישָׁן, וסימן שלהם

עִמּוֹ, which is Aramaean, as the Chaldee renders אֶתָּו by עֲמִיָּה. Another sign for this passage is, “as is his name, so he is;” that is, Abraham, which is with *Aleph*, has אֶתָּו with *Aleph*, and Balaam, which is with *Ajin*, has it written עִמּוֹ with *Ajin*. A third sign is “*Aleph Aleph, Ajin Ajin,*” i. e., Abraham with *Aleph* has *Aleph*, and Balaam with *Ajin* has *Ajin*. Another sign for it, again, is “*their letters are the signs,*” that is, the different letters in their names are the signs of the respective expressions in question.

The sign on **דִּישָׁן** *Dishan* with *Kametz*, and **דִּישָׁן** *Dishon* with *Cholem* [Gen. xxxvi. 30], is, “every day wherein the Scroll of the Law is used it is **דִּישָׁן** *Dishan*, with *Kametz* under the *Shin*, and it begins with the first day of the week,” and the order is as follows, *Dishon, Dishan, Dishon, Dishan, Dishon, Dishan*. This is the explanation of the Spaniards. The French differ on this subject, saying that the order is *Dishon, Dishan, Dishon, Dishan, Dishan, Dishon, Dishan*, the sign with them being “every day on which the Scroll is read, it is **דִּישָׁן** *Dishon*,

פרינמא, כן קראו ההפכקה שבאמצע הפסוק, כגון ויאמר קין אל הבל אחיו ויהי בהיותם בשדה, נמכר עליו כ"ה פרינמות במצע פסוק ד' מנהון בתורה, ואינו יודע שאיזה לשון הוא, גם בעל הערוך לא הביאו, אך הלועזים קוראים כל הפסקות בין פרשה פתוחה או כתומה פרינמא בצירו דרי"ש, וישאלתי את פי חכמיהם ואין מגיד לי: וענין פרשה פתוחה וכתומה מבואר בפוסקים, ויש בהן פליגות, והכלל שפרשה פתוחה יש לה כ' צורות, האחד בחצי השיטה ומנח חלק כשיעור ט' אותיות, והצורה השנית מניה שיבה שלמה וכתחיל בשיטה השלישית; ופרשה כתומה מניה חלק באמצע השיטה כשיעור נ' אותיות, ואח"כ מביים השיטה, ואם נמר בסוף השיטה מתחיל באמצע השיטה השנית; והכלל הפתוחה חמיר בראש השיטה, והכתומה חמיר באמצע השיטה:

Now the import of open or closed sections is explained by the *Poskim*, who, however, entertain a great difference of opinion about it. Generally the open section consists of two kinds,—one is in the middle of the line, where a vacant space of about nine letters is left, and the second has a whole line left vacant, and the writing commences on the third line. In the case of a closed section, a vacant space of about three letters is left in the middle of the line, and after it the line is finished; and if the closed section terminates at the end of a line, the second line is begun in the middle. The rule is, that the open section is always at the beginning of the line, whilst the closed section is always in the middle of the line.

מיסון [= *meson*] is the *middle*. I have already discussed it under the word **מַפ** [*vide supra*, p. 256].

נוסחא is *Coder, recension*. I have already described it under the word **נִיא** [*vide supra*, p. 256].

I shall now explain some of the mnemonical signs of the Massorah

⁴³ For the four *Piskas* in the Pentateuch, see above, p. 242. The other twenty-one are, Josh. iv. 1; viii. 24; Judg. ii. 1; 1 Sam. x. 22; xiv. 13, 19, 36; xvi. 2, 12; xix. 21; xxiii. 2, 11; 2 Sam. v. 2, 19; vii. 4; xxiv. 11; 1 Kings xiii. 20; 2 Kings i. 17; Isa. viii. 3; Ezek. iii. 16; xlv. 15. Fürst (*Hebrew Concordance*, p. 1369, cols. 1 and 2) enumerates no less than thirty-one such *Piskas*. Besides those we have given, he has 1 Sam. xvii. 37; 2 Sam. vi. 20; xii. 13; xvi. 23; xvii. 14; xv. ii. 2; xxi. i. 6; xxiv. 10, 23; Jerem. xxxviii. 28; whilst he omits Gen. iv. 8; 1 Sam. xiv. 13; xix. 21; 2 Kings i. 17; Ezek. xlv. 15. Indeed there is a great difference of opinion among critics as to the number and places of these *Piskas*.

⁴⁴ There can be but little doubt that פרינמא is the Greek *πρισμα, πρισμα*.

second *He* after the *Daleth* is quiescent, so the *He* in *טְהַרְהָהּ* connected with *יָמִי* is vocal [*i. e.*, beginning with *Jod*], and the one connected with *דְּיָמִי* [beginning with *Daleth*] is quiescent. Another sign is, “*her days are revealed, her blood is concealed;*” and another, “*and we conceal her blood.*” But these are easily understood.⁴⁶

The mnemonical sign in Pericope Phineas.—The sign here is *בּוֹז*, that is, in the whole of this section it is written *וְנִסְכָּהּ* and *his drink offering*, and *כְּמִשְׁפָּטָהּ* after the manner, except in the order for the second day, where it is written *וְנִסְכָּיהֶם* and *their drink offerings* [Numb. xxix. 19]; for the sixth day, where it is *וְנִסְכָּיהָ* and *her drink offerings* [ver. 31]; and for the seventh day, where it is *כְּמִשְׁפָּטָם* after their manner [ver. 33]. Hence the letters indicating the days in which these variations occur, viz., *ב* = second day, *ו* = sixth day, and *ז* = seventh day; together with the letters constituting the variations, viz., *ו* and *נסכיהם* [ver. 19], *י* and *נסכיהם* [ver. 31], and *ם* in *כמשפטם* [ver. 33], yield the sign *בּוֹז מִיָּמִים* pouring out water; thus pointing out that the ceremony of pouring out the water is contained in the Law, as is propounded in the Talmud tractate *Taanith*.⁴⁷

The sign on 2 Sam. xxi. 15–20. In this section the phrase *and there was still* [מִלְחָמָה] war, without the article, occurs twice [verses 15, 20]; “*and there was still* [הַמִּלְחָמָה] THE war,” with the article, occurs twice [verses 18, 19], and the sign is “*in the centre it is the המלחמה*,” with the article, that is, the first and fourth, which are the outsides, *מִלְחָמָה*, without the article, and the two central ones are *הַמִּלְחָמָה*, with the article.

The sign in 2 Kings, xx. 3.—In 2 Kings xx. 3 we find “*in truth and with a perfect* [וּבְלֵבָב] heart,” whilst in Isa. xxxviii. 3 it is “*in*

⁴⁶ The first and third mnemonical signs are not given in the printed editions of the Massorah.

⁴⁷ The Talmudic explanation of these variations in the words, and the law deduced therefrom, are to be found in *Taanith*, 2 b–3 a, as well as in *Sabbath*, 103 b. To understand the reference to the traditional enactment, it is necessary to remark, that these words also occur in connection with the other days of the Feast, but without the letters in question. As, according to the Talmudic laws of exegesis, no superfluous letter is ever used in the Bible without its having some recollective meaning (comp. Ginsburg's *Commentary on Ecclesiastes*, p. 30, &c.; Longmans, 1861), the three redundant letters have been combined into *water*. This exegetical rule is called *letters taken from one word and joined to another, or formed into new words*. Comp. *Kitto's Cyclopedia of Biblical Literature*, s. v. MIDRASH, p. 172, rule iii. See also Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 22, &c., ed. Ginsburg.

and beginning with Sabbath.” The latter is the correct one, and the proof of it is, that what is holy is placed first, and not last.⁴⁸ Another sign is, “*the rich are with Kametz;*” that is, when it is rich in letters, it has *Kametz* and is *plene*, that is it is written *דִּישָׁן* *Dishan*, with *Jod*; whilst *דִּישָׁן* *Dishon*, with *Cholem*, is not rich, for it is *defective*.

The mnemonical sign in Pericope Shemoth.—On *וְחַיָּה* and *she shall live*, with *Kametz* under the *Vav* [Exod. i. 16], the Massorites remark, “*not extant, once it is וְחַיָּה* [Esth. iv. 11], with *Shera* under the *Vav*, and the sign thereof is *מַלְכַת שְׁבָא*, that is, by queen Esther, it is with *Shera*.”

The mnemonical sign in Pericope

Boh.—On “*And he went out from Pharaoh*” [Exod. x. 18], in connection with the plague of the locusts, the sign is, “*the king is not by the locusts,*” that is, by most of the other plagues it is said, “*and Moses went out from Pharaoh,*” whilst at the place of locusts the name of Moses is not mentioned, because he is king, as it is written, “*and he was king in Jeshurun*” [Deut. xxxiii. 5]. Hence the sign.

The mnemonical sign in Pericope Thazriah.—In the first *טְהַרְהָהּ* purity, construed with *בְּדַמִּי* in the blood of [Levit. xii. 4], the *He* is *Kaph*, or quiescent; whilst the *He* of the second *טְהַרְהָהּ*, connected with *יָמִי* in the same verse, is with *Mappik*, and the sign thereof is *יְהוּדָה* *Jehudah*; that is, just as the first *He* after the *Jod* is *יְהוּדָה* vocal, and the

כל יומי פסד דִּישָׁן ומתחיל ביום השבת, והוה העקב, וסימן מעלין בקודש ולא מורידין;⁴⁸ וסימן אחר עשירים מקמצין, פירוש כל שהוא עשיר באותיות הוא בקמץ מל, רוצה לומר שנכתב ביו"ד הוא דִּישָׁן, וכל דִּישָׁן בחולם אינו עשיר כי הוא חסר:

סימן בפרישת שמות, ואם נח הוא וְחַיָּה ל, וא' שרבוט והוהב וְחַיָּה, וסימן מַלְכַת שְׁבָא, פירוש נבי אכתר נקוד וְחַיָּה בשבא: סימן פרישת בא, ויצא מעם פרעה כמכת הארבה, סימן מַלְכַת שְׁבָא לְאֵרָבָה וּצְבָא, פירוש ברוב שאר המכות כתיב ויצא משה מעם פרעה, אבל בארבה לא נזכר משה שהוא מלך, שנאמר ויהי כישירון מלך, והוה סימן מלך אין לארבו:

סימן בפרישת תזריע, דמי טְהַרְהָהּ ה"א נחה, ימי טְהַרְהָהּ ה"א במפיק, וסימן יהודה, פירוש ה"א שאחר יו"ד של יהודה היא נעה,

⁴⁸ As the above explanation of the mnemonical sign is not very clear, and as it pre-supposes a knowledge of Jewish manners and customs, it requires some further elucidation. It will be seen that the word *דישן* occurs seven times in the same paragraph (Gen. xxxvi. 20–30),—three times with *Cholem* on the *Shin* (*i. e.* *דישן* Gen. xxxvi. 21, 25, 30), and four times with *Kametz* under the *Shin* (*i. e.* *דישן* verses 26, 28, 30). Now, as the week has seven days, corresponding to these seven instances, and, moreover, as on three of these days an appointed lesson from the Law is read (*i. e.* Saturday, Monday, and Thursday), and the other four days (*i. e.* Sunday, Tuesday, Wednesday, and Friday) are without such lessons, thus corresponding again to the three instances of the *Shin* with *Cholem* and the four without it, the seven days are made the symbol of the seven times *דישן*; whilst the order of the three days with and the four days without the lesson from the Law is made to symbolise the order in which *דישן* is read, three times with *Cholem* and four times without (*i. e.* with *Kametz*), beginning with the Sabbath. Accordingly, the first *דישן* with *Cholem* answers to Sabbath, the first day, with a lesson; the second *דישן* without *Cholem* answers to Sunday, which is without a lesson; the third *דישן* with *Cholem* answers to Monday, with a lesson; the fourth *דישן* without *Cholem* answers to Tuesday, without a lesson; the fifth *דישן* without a *Cholem* answers to Wednesday, without a lesson; the sixth *דישן* with a *Cholem* answers to Thursday, with a lesson; whilst the seventh *דישן* without a *Cholem* answers to Friday, without a lesson.

These are the signs which I deemed desirable to explain here, and the enquirer will doubtless discover many more; but I am tired of looking any more for them, and herewith concludes this book. Praised be He, above all, who is able to do all things!

שירה חדשה אהבר :

והנה טרם אכלה לדבר .

אתן לאלי יה הלל והודיה. ⁴⁹	אתן לאלי יה הלל והודיה. ⁴⁹
הואל והורני דעה הבינני.	הואל והורני דעה הבינני.
מה הוא בחנם לי גם כן אני חנם.	מה הוא בחנם לי גם כן אני חנם.
תרתי בכל לבי למצא דבר הפץ.	תרתי בכל לבי למצא דבר הפץ.
מפי ספרים קבלתי ולא מפי.	מפי ספרים קבלתי ולא מפי.
חשבת אפלתה לאור הפכתיה.	חשבת אפלתה לאור הפכתיה.
דברי חכמיה סודם וחידותם.	דברי חכמיה סודם וחידותם.

Now before I finish to speak, I shall compose a new song.

I give to my God praise and thanks,⁴⁹ because he was with me as my help.
 He deigned to teach me knowledge; so much so, that I composed an explanation of the Massorah.
 As He gave it to me freely; I also freely teach every man my scanty knowledge.
 I have searched with all my heart to discover the right thing. Thou mayest believe that having laboured I found the truth.
 I have received assistance from books, but not orally; nor had I any fellow labourer in my work.
 I converted the obscurity [of the Massorah] into light; I have shaken it as in a sieve.
 The words of the wise [in the Massorah], their secrets, and enigmas; who can find them unless he ploughs with my heifer?

⁴⁹ It will be seen, that the initials of the first line in the Hebrew are the acrostic of Elias, the author's name.

שלם, וסימן ראשי ספריהון, פירוש מלכים המהחיל והמולך שיש לו ה' אותיות כתיב ויבִלְבֵב, שהוא של ה' אותיות, ישעיה המהחיל חזון שיש לו ד' אותיות כן ויבִלְבֵב של ד' אותיות:

סימן במלכים ב' סימן כ"ח, את יהוה הקבון, ובירמיה נ"ב יתר דְאָכִיז, וסימן ה"א לכם זרע, והפירוש ידוע; ועוד שם במלכים ויבִדְלֵת ובירמיה ויבִדְלֵת, וסימן עניותא בתר עניותא אזלא, פירוש ירמיה שמדבר מעניות החורבן נכתב בְדִלֵת לשון רבים, ומלכים שהם עשירים נכתב בְדִלֵת לשון יחיד ורוק:

סימן בישעיה סימן ל"ה, ויִשְׁיִגוּ וְנָסוּ יגון ואנחה, הנינא בסימן נ"א ויִשְׁיִגוּ נָסוּ, סימן ו"ו נו"ן, פירוש הראשון בב' וי"ן ויִשְׁיִגוּ וְנָסוּ, והשני בב' נוני"ן ויִשְׁיִגוּ וְנָסוּ:

סימן ביהוקאל סימן י"ח, כל ענינא אל ההרים לא אָבֵל כלו קמין, אבל אל ההרים אָבֵל חציו קמין וחציו פתח, וסימן דלא אכל קמין פומיה,⁴⁸ פירוש כל אכל הכמוך ללא הוא קמין; ובכ"ד הנדפסים פה נמכר זה בבראשית על בזיעה אפיך האכל, והוא טעות גמור, והמניה לא הביין:

סימן ביהוקאל סימן י"ח, כל ענינא אל ההרים לא אָבֵל כלו קמין, אבל אל ההרים אָבֵל חציו קמין וחציו פתח, וסימן דלא אכל קמין פומיה,⁴⁸ פירוש כל אכל הכמוך ללא הוא קמין; ובכ"ד הנדפסים פה נמכר זה בבראשית על בזיעה אפיך האכל, והוא טעות גמור, והמניה לא הביין:

The sign in 2 Kings xxv. 11.—In 2 Kings xxv. 11 we have “the remnant of הַהֶמְוֵן the multitude,” and in Jerem. lii. 15, “the rest of הַהֶמְוֵן the multitude,” and the sign thereof is “*here [היא] is seed for you,*” the meaning of which is well known. Moreover, in 2 Kings xxv. 12 we have ויבִדְלֵת and of the poor one, whilst in Jeremiah [lii. 15] it is ויבִדְלֵת of the poor ones, and the sign thereof is, “*poverty follows upon poverty;*” that is, Jeremiah, who speaks of the sundry desolations of the Temple, has מְדִלֵת in the plural, whilst the Kings, who are rich, have מְדִלֵת in the singular.

⁴⁸ It is to be remarked, that this mnemonical sign is based upon the double meaning of קמין, which denotes both the vowel-sign Kametz and to shut, as well as upon the fact, that when לא אכל to eat is connected with לא not it has Kametz. Hence the play upon the words דלא אכל קמין פומיה, when אכל and לא are together it is Kametz, or, whoso does not eat, shuts his mouth.

אמנם השנתי כי אין אנוש שלא. יחטא הלא אתי תלין משונתי;
 אחלי שניאות מי יבין וידעם. יתקון לפי שכלו עוות שניאותי;
 האל אלהים הוא ידע וישראל, ידע אשר לא עשיתי בנאותי;
 אף לא להראות את יקר גדולתי, כי אם לבקשת אנשי סגולתי;
 גם בעונותי בני יצאוני, אין מי שמי יזכור עוד אחרי מותי;
 די לי אשר ספרי יחיה ולא ימות, ידיביב שפתי עת אישן בקברתי;
 לכן לכה ספרי ופשוט בתוך תבל, הראה לכל משכיל מעשה גבורתי;
 ולושוואלים אותך יד מי הכינתך, תאמר ידי אליה כוננו אותי;
 בן איש אשר אשר לוי שמו נקרא, הוא אשכנזי איש חיל ואפרתי;
 נגמר שנת יפ"ח תוך פרשת קרח, פה עיר וויניסיה רבתי ושרתי;

וכל הספר עד גמירא:

נשלמה השירה

Forsooth I have committed errors, for there is no man who does not err, so that my error cleaves to me.
 I pray, therefore, that whoever understands and knows them, may correct my errors according to his wisdom.
 The Lord God knows, and also Israel may know, that I have not done this proudly;
 Nor to show thereby my greatness, but simply yielded to the request of my special friends.
 Moreover, on account of my sin, I lost my sons: there is none left to perpetuate my house after my death.
 It is enough for me that my book will live and not die; it will speak when I sleep in the grave.
 Therefore go forth, my book, circulate thyself through the world; show to every wise man the work of my strength.
 To those who ask who made thee, say, The hand of Elias made me.
 The son of a man who is called Asher Levi, a German, a man of valour and distinction.
 It was finished in the year 298 [= 1538], in the week of the Pericope Korah, here in this city, the great and celebrated Venice.

THUS THE SONG IS BROUGHT TO AN END, AND THE BOOK TO ITS COMPLETION.

THAT YOU MAY KNOW HOW MANY TIMES
 EACH LETTER OCCURS IN THE BIBLE,
 READ ALL THE WORDS IN THIS POEM.

לדעת מנין כל אות ואות,
 אשר בכל המקרא נמצאות,
 תקרא את כל דברי השירה הזאת:

I have now come to fulfil my promise which I made in the Third Introduction, towards the end of it [*vide supra*, p. 136]. I there stated that, at the end of this book, I would give and explain the Poem which was written, to show the number of all the letters, as well as the number of each individual letter; that is, how many *Alephs*, how many *Beths*, how many *Gimmels*, &c., are to be found throughout the Bible. It is said that R. Saadia Gaon is the author of it; and this statement seems to be correct, since we find therein very difficult and foreign words, which are not of Hebrew origin, and the like of which are also to be found in the Treatise, entitled, *Faith and Philosophy*, which he of blessed memory wrote.¹

Now the number of the stanzas in this Poem corresponds to the number of the letters in the alphabet. Thus, each stanza propounds the number of one letter, and is made in the form of a complete poem, each stanza being divided into four lines, but it is not written in even metres. Let me now explain it.

¹ Saadia's philosophical work, to which Levita refers, has already been described (*vide supra*, p. 136). That Levita most emphatically believed Saadia to have been the author of this poem, is not only evident from the above remark, but is placed beyond the shadow of a doubt, by his epilogue to it (*vide infra*, p. 278). We are, therefore, surprised at the remark of the learned Dukes, that "Elias Levita does not say expressly that R. Saadia was the author of it, but merely quotes it as a common opinion, with which he agrees" (*Berträge zur Geschichte der ältesten Auslegung und Sprachenerklärung des Alten Testaments*, vol. ii., p. 101, &c.; Stuttgart, 1844). It is now, however, almost certain that Saadia b. Joseph Bechor Shor, who flourished in France towards the end of the twelfth century, was the author of this poem, which was first published by Levita in the *editio princeps* of the *Massoreth Ha-Massoreth*, Venice, 1538. It is omitted both in the Basel (1539) and the Sulzbach (1771) editions. It was reprinted in the *Theological Decisions of the Gaonim* (שאלות והשבות הגאונים), Prague, circa 1590; by our countryman Hugh Broughton, in his work, entitled, *Daniel, his Chaldee Vision, and his Hebrew*, &c., at the end of chap. ix., London, 1597; by Buxtorf, in his *Tiberias*, cap. xviii., p. 183, &c., Basel, 1620; in the Compilation, entitled, *Taalamoth Chochna* (תעלומות חכמה), Basel, 1629-1631; by Anshel Worms, in his *Sejag La-Thora* (סג לרורה), Frankfort-on-the-Maine, 1766; in *Likute Ha-Shas* (לקיטת הש"ס), Koretz, 1784; by Jehudah b. Jacob, Dyhernforth, 1821; and by Fürst, in his *Hebrew Concordance*, p. 1379, Leipzig, 1840.

עתה באתי לקיים את דברי אשר דברתי
 בהקדמה שלישיית קרוב לסופה, ושם הבסחתי
 לכתוב ולבאר בסוף הכפר הזה החרון
 הנעשה לדעת מכפר בל האותיות פרט כל אות
 ואות, רוצה לומר כמה אלפי"ן, וכמה בתי"ן,
 וכמה גימלי"ן וכולי, נמצאים בכל המקרא;
 ואומרים כי ד' סעדיה הגאון הכרהו, ונדאין
 הדברים אמת, כי כן נמצאים בו מלוח
 חמורות וורות מאוד, אשר לא מבני ישראל
 חמה, וכדמותן נמצאים נ"כ בספר אמונות
 שחבר ז"ל:¹

והנה מכפר הבתים שבהרוז הזה, כמכפר
 אותיות הא"ב, דהיינו שבכל בית ובית הוא
 מכפר מנין אות אהה, ונעשה כדמות שיר
 מחולק, דהיינו שכל בית נחלק לארבע הרמות,
 אבל אינו נעשה במשקל שיר שקול; ועתה
 אבאר:

the manner in which the final *Mem*, *Nun*, *Tzaddi*, *Pe*, and *Kaph* are employed, and the value of which I have already explained in the above-named Introduction [*vide supra*, 136]; that is, final *Kaph* denotes 500, final *Mem* 600, final *Nun* 700, final *Pe* 800, final *Tzaddi* 900. Thus, for instance, in the fourth stanza, commencing דהר powerful, &c., where you find כַּתְּשׁוּעָתֶם like the salvation at Elam, you must observe that the *Kaph* in כַּתְּשׁוּעָתֶם is employed, according to the value of final *Mem*, *Nun*, *Tzaddi*, *Pe*, and *Kaph*, and denotes 500; whilst the *Lamed* in לְעֵילָם signified 30, as usual. The same is the case with the fifth stanza, beginning הָלֹאם hither, &c., where there are two *Nuns* following each other, viz., נָקְבוּ נְטֵעֵי; the first denotes 700, and the second signifies 50, as usual. This method obtains throughout. Hence, wherever one of these letters is used in this signification, you find in the middle margin one of the final letters *Mem*, *Nun*, *Tzaddi*, *Pe*, and *Kaph* with a circle over it, as follows:—מֶמֶּ, נוּנוּ, צַדִּי, פֶּה, קַפֵּ. Examine, and you will find it so.

And now I shall begin the Poem³
Which propounds these things.

שְׁשָׁם עָלוּ זְקֵנֵי
וְלִזְבַּח הַתּוֹדָה בָּאוּ בָנֵי

ולזבח התודה באו בני
עתודים חמשה כבשים בני שנה חמשה
(בספר ז' י"ז)

אֵהָל מְכוּן בְּנֵינִי
הַקְּהָל עֲשׂו קְרִבְבֵי

כל הקהל כאחד ארבע רבוא אלפים שלש
מאות וששים (נחמי' ז' ס')

² We at first intended to give, with the Hebrew original, an English version of this poem; but, after translating half of it, we found that the peculiar construction of it, the way in which the Biblical words are therein used, and, in fact, the whole plan adopted by the writer to make it at all intelligible to the reader, would require a commentary at least three times the size of the poem itself. We have, therefore, abandoned our original intention, and simply subjoin an explanation of each stanza.

³ *Aleph*, occurs 42,377 times in the Hebrew Scriptures. The *Aleph* in אֵהָל, the first word of this stanza, gives the letter the number of which is here discussed, and the letters כבש עו = 42,377, being the initials of the remaining words in the first and second lines, give the number of times the letter in question occurs in the Bible. The same fact is also indicated by the passages adduced from Nehem. vii. 66, and Numb. vii. 17: as in the former the number 42,360 occurs, and in the latter 17; thus yielding together 42,377.

Mark that the number of each letter is indicated by the initials of the first two lines. Those in the first line signify thousands, and those in the second line denote the remaining numerals—that is, hundreds, tens, and units; and in the third line he quotes one word, which indicates the verse he places under this line; and so, also, in the fourth line he quotes one word from another verse, which he places again under this line, in such a manner, that he brings two verses under each stanza. Now in adding up the number of the two verses, you will thus obtain the number of the letter in question with which the stanza commences. You must not, however, include in this sum the numerical value of the first letter, for this simply indicates the letter under consideration, whether it be *Aleph*, *Beth*, or *Gimmel*, &c.

Thus, for example, in the first stanza commencing אהל מכוון בניני אהל the Tabernacle, my established edifice, the *Aleph* in אהל indicates the letter *Aleph*, whilst the initials of מכוון yield מ"ב = 42, which denote 42,000. In the second line, again, beginning ששם עלו זקני ששם my elders resort, the initials are ש"ז = 377, and thus we obtain the number of the *Alephs* as 42,377. The same is the case with all the letters. As to the third line, beginning with הקהל the congregation, the fourth line, beginning with ולזבח and for a sacrifice, &c., they indicate the thirty-two verses, which are respectively placed under each stanza in smaller characters and without points, and in which the number in question occurs. Thus, the first, "all the congregation together was forty thousand," &c. [Ezra ii. 6]; and the second, "and for a sacrifice of peace-offering, two oxen," &c. [Numb. vii. 17]; when the number of these two verses is added up, we obtain the sum total of 42,377. The same is the case with each letter.

Moreover, it is necessary to notice, that whenever you find in a stanza two words ranged together, the initials of which denote tens, and the first of the letters is *Mem*, *Nun*, *Tzaddi*, *Pe*, or *Kaph*, it is used in

דע כי מספר כל אות ואות נרשם בראשי תיבות של ב' חלקים הראשונים, מה שבחלק הראשון נכללו האלפים, ובחלק השני נכלל שאר המספר, רוצה למד המאות והעשיריות והאהדים, ובחלק השלישי מביא מלה אחת המורה על הפסוק אשר הוא מביא תחת החלק ההוא, וכן בחלק הרביעי הוא מביא מלה אחת מהפסוק אשר הוא מביא תחת החלק ההוא כאופן שתחה כל בית בית יביא ב' פסוקים, ובהחבר מספר ב' הפסוקים ככה מספר האות שבתחילת הבית; אך לא רשום במספר ההוא מספר אות תיבה הראשונה, כי היא מורה על האות המבוקש, א א, או ב, או ג, וכן כלן:

והמשל הבית הראשון מתחיל "אהל מכוון בניני, האל"ף של אהל תורה על אות האל"ף, וראשי תיבות של מכוון בניני עולים מ"ב, הרי מ"ב אלפים; והחלק השני מתחיל "ששם עלו זקני, ראשי תיבות ש"ז; וככה מספר האל"ף מ"ב אלפים ש"ז, וכן כל אות ואות; והחלק השלישי המתחיל הקהל, והחלק הרביעי מתחיל ולזבח, הם סימנים ל"ב הפסוקים הנכתבים תחת כל בית ובית בכתיבה דקה בלי נקוד אשר נמצא בהם המספר הנ"ל; האחד כל הקהל כאחד ארבע רבוא וז', והב' ולזבח השלמים בקר שנים ונומר, הנה כשתחברו מספר שני הפסוקים יחד עולה מספרם מ"ב אלפים ש"ז, וכן נעשה כל אות ואות:

וצריך שחרע כי כאשר המצא באיזה בית שתי תיבות מצורפות, וראשיהם עשיריות, והראשונה מאותיות מנצ"פך, אז היא השמש

פְּרִי סְרִיגֵיזוּ זְקוּק בְּגִיזוּ הַשְּׂנֵי חֲקוּק	זֹחַת בְּגִיזוֹן זְקוּק ⁹ וּמִן בְּגֵי אֶפְרַיִם בְּחֻבְקוּק
בני כנוי אלפים ששים ושבעה (נחמי) ז' י"ט)	ומן בני אפרים עשרים אלף ושמונה מאות גבורי חיל (ד"ה א' י"ב, ל')
תְּבוּסַת מְלִטֵי זָרֵשׁ פִּשְׁחוֹר לְעִבּוֹד טָרֵשׁ	חֲקוּק בְּתִבּוּאַת נָרֵשׁ ¹⁰ שְׁמַעוֹן שְׁנֵי יָד שׁוֹרֵשׁ
בני פשחור אלף ומאתים ארבעה ושבעים (עורא ב' ל"ח)	אלף משפחות השמעוני שנים ועשרים אלף ומאתים (במדבר כו', י"ד)
נְטִישׁוֹתַיִו בְּתַחֲמוּמֵי אֶמֶר לְהַרְבוֹת יָמֵי	טָרֵשׁ זְמַלְאוֹ אֶסְמֵי ¹¹ חַיִּים לְמִסּוֹף נַעֲיָמֵי
בני אמר אלף המשים ושנים (נחמי) ז' מ')	ועשרת אלפים חיים שבו בני יהודה (דברי) הימים ב' כ"ה, י"ב)
תּוֹלְלֵיהֶם בְּקַמְיָשׁוֹן חָרֵם הָרְאִישׁוֹן בְּפִסּוֹן	יָמֵי שְׁמַתָּה זְשִׁשׁוֹן ¹² בְּכֶחֱם הָאֵלוֹן חָסוֹן
בני חרם שלש מאות ועשרים (נחמי) ז', ל"ה)	זהב דרכמונים שש בכדאות ואלף וקף מנים חמשת אלפים וכחנות כהנים מאה (עורא ב', ס"ט)

of this stanza, and the number of times it occurs is given in the initials of the remaining words in the first two lines, viz., עי"ז כב = 76,922, which is also contained in the two passages from Numb. i. 27, and Nehem. vii. 17, viz., 47,600 and 2,322 = 76,922.

⁹ ז *Zain*, occurs 22867 times. The *Zain* itself is indicated in זוחת, the first word of this stanza, and the sum total is contained in the initials of the remaining letters of the first two lines, viz., כבפ"סו = 22,867, as well as in the two passages from 1 Chron. xii. 30, and Nehem. vii. 19, viz., 20,803 and 2,067 = 22,867.

¹⁰ ח *Cheth*, occurs 23,447 times. The letter itself is indicated in חקוק, the first word of this stanza, whilst the number of times it occurs in the Bible is shown by the initials of the remaining letters of the first two lines, viz., כנת"כו = 23,447. This is also stated in the two passages of Scripture adduced, viz., Numb. xxvi. 14, and Ezra ii. 38; in the first of which the number 22,200 occurs, and in the second 1247, = 23,447.

¹¹ ט *Teth*, occurs 11,052 times. The letter itself is indicated in טרש, the first word in this stanza which begins with *Teth*, and the initials of the remaining letters in the first two lines, viz., יא"נב = 11,052, give the number of times the letter in question occurs in the Bible. The number is also given in the passages of Scripture, 2 Chron. xxv. 12, and Nehem. vii. 40, adduced under this stanza, in the first of which we have 10,000, and in the second 1,052, = 11,052.

¹² י *Jod*, occurs 66,420 times. The *Jod* is indicated by the first letter of ימיו, the first word in this stanza, and the number of times is given in the initials of the remaining words in the first two lines, viz., שרי"כ = 66,420. This is also given in the two passages quoted under this stanza, viz., Ezra ii. 69, which contains the number 61,000 + 5,000 + 10³ = 66,100, and Nehem. vii. 35, which contains the number 320, making in all 66,420.

זְמַתָּם יֶאֱסֹפוּ חֲבָרִים פַּחַת הַשְּׂנֵי נְבָרִים	בְּנֵי לָא חוֹבָרִים ⁴ בְּנִימֵי וּסְנַיִם דּוּבָרִים
בני פחת מואב לבני ישוע יואב אלפים ושמונה מאות ושמונה עשר (נחמי ז' י"א)	פקודיהם למטה בנימין חמשה ושלשים אלף וארבע מאות (במדבר א' ל"ו)
רְ כֵן לָהֶם זֶהָר מְלִבְד הָרְאִישׁוֹן דֶּהָר	גְּבָרִים פְּעִצִּים טָחָר ⁵ כְּלִפְקוּרֵי הַיָּזָהָר
מלבד עבדיהם ואמהיהם אלה שבעה אלפים שלש מאות שלשים ושבע משוררים ומשוררות מאתים (עורא ב' ס"ה)	כל פקודי הלויים אשר פקד משה ואהרן על פי יהוה למשפחתם כל זכר מבן חדש ומעלה שנים ועשרים אלף (במדבר נ' ל"ט)
רְ פִּחְשׁוּעַתָּם לְעֵילוֹם סְנָאָה יָשׁוּב עִמּוֹ הַלּוֹם	דֶּהָר לָבֹא בְשָׁלוֹם ⁶ וּמִן הַדְּנֵי בְּפִשׁוֹן וְהַלּוֹם
בני סנאה שלשת אלפים חשע מאות ושלשים (נחמי ז' ל"ח)	ומן הרני עורכי מלחמה עשרים ושמונה אלף ושש מאות (ד"ה א' י"ב, לה)
זְ נִקְבְּצוּ זְמַעֵי חֲלִיּוֹת עֵילָם וְאֶשׁוּר וּמְלִכֵיזוֹת	הַלּוֹם מְכַלְזֵיזוֹת ⁷ רְאוּבֵן יִטְרַף אֶרְצוֹת
בני עילם אלף ומאתים חמשים וארבעה (נחמי ז' ל"ד)	פקודיהם למטה ראובן ששה וארבעים אלף ושש מאות (במדבר א' כ"א)
זְ צִוְרָנוּ בְּעִשְׂתוֹתָּהּ עֲזָדָה שְׁנֵי וּבֵן זֹחַת	וּמְלִכֵיזוֹת עֲצָר וְפַחַת ⁸ יְהוּדָה נָא אֵל תִּשְׁחַת
בני עונר אלפים ושלש מאות עשרים ושנים (נחמי ז' י"ו)	פקודיהם למטה יהודה ארבעה ושבעים אלף ושש מאות (במדבר א' כ"ו)

⁴ ב *Beth*, occurs 38,218 times. The *Beth* in בני, the first word in the stanza, indicates the letter under discussion, and the remaining initials of the first and second lines לה"ריח = 38,218, give the number of times the letter occurs in the Bible, which is also given in the two passages quoted under this stanza, viz., Numb. i. 37, and Nehem. vii. 11; since in the former the number 35,400 occurs, and in the latter 2,818 = 38,218.

⁵ ג *Gimmel*, occurs 29,537 times. The *Gimmel* in גברים gives the letter in question, and the remaining initials of the first two lines, viz., כב"ך לו = 29,537, indicate the sum total, which is stated still more explicitly in the numbers to be found in the two passages adduced, viz., Numb. iii. 39, and Ezra ii. 65, in which occur the numbers 22,000 and 7,537 = 29,537. It will be seen that the *Kaph* at the beginning of the second line is used in its final value, as explained above, vide p. 136, 270, &c.

⁶ ד *Daleth*, occurs 32,530 times. The *Daleth* in דהר, the first word in this stanza, shows the letter under discussion, and the initials of the remaining words of the two lines, viz., לב"ד ל = 32,530, give the sum total, which is also given in the numbers found in the two passages adduced, viz., 1 Chron. xii. 35, and Nehem. vii. 38, wherein are the numbers 28,600 and 3,930 = 32,530.

⁷ ה *He*, occurs 47,754 times. The *He* under discussion is indicated in הלום, the first word in this stanza, and the number is given in the initials of the remaining words of the first two lines viz., כו"ן כד = 47,754, which is also given in the numbers found in the two passages quoted, viz., Numb. i. 21, and Nehem. vii. 37, wherein are the numbers 46,500 and 1,254 = 47,754.

⁸ ו *Var*, occurs 76922 times. The *Var* itself is indicated in וכלכיה, the first word

¹³ בַּמִּסֹּן לֹא זְעֹבָה
וְתִבְקַר לְעוֹלָה לְמִיכָה

והבקר ששה ושליש אלף ומכסם ליהוה
שנים ושבעים (במדבר ל"א, ל"ח)

¹⁴ קְמוּדָה יִחְדְּלוּן
חַיִּים בְּמִתִּים יִדְּלוּן

ועשרת אלפים חיים שבו בני יהודה (ד"ה
ב, כ"ה, י"ב)

¹⁵ לָלוּן מְלוֹן אֹרֶחַ
אֶפְרַיִם דּוֹר אֶרֶחַ

פקודיהם למסא אפרים ארבעים אלף
וחמש מאות (במדבר א' ל"ג)

¹⁶ מְטוֹרַח נְשָׂאוֹ בֵּיתָם
גַּד נֶצְבִּים לְנַחֲוֹתָם

פקודיהם למסא גר חמשה וארבעים אלף
ושש מאות וחמשים (במדבר א', כ"ה)

רָבְצוּ עֲדָרִים בְּתוֹכָהּ
בְּרָמִי נִם לֹאֵל אֵין בְּמִזְכָּה :

כרמי שלי לפני האלף לך שלמה ומאתים
לנמרים את פריו (שיר השירים ח' י"ב)

זֵין צִוְרַת פֶּסֶל אֹמְלִלוּן
סוּסִיָּהֶם נָטָה לָלוּן :

סוסיהם שבע מאות ושליש ושש פרדיהם
מאתים ארבעים וחמשה (עזרא ב' ס"ו)

וְ בַבְּקָר יֵאִיר זָרַח
חָרֵם שְׁנֵי לֹא לְהַסִּיר מְטוֹרַח :

בני חרם אלף שבעה עשר (נחמי' ד' מ"ב)

וְ פִירוֹתֶם הִתְמַמְהוֹתֶם
גְּמִלְיָהֶם לְבֹא מְשֻׁפְנוֹתֶם :

גמליהם ארבע מאות שלשים וחמשה
חמורים ששת אלפים שבע מאות ועשרים
(עזרא ב' ס"ז)

¹³ **כ** *Kaph*, occurs 37,272 times. The *Kaph* in כמסון, the first word of this stanza, gives the letter in question, and the remaining initials of the first two lines, viz., לור עב = 37,272, give the number of times the letter occurs in the Bible, which is also stated in the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 38, containing the number 36,000 + 72 = 36,072, and Song of Songs viii. 12, containing the number 1,200, = 37,272.

¹⁴ **ך** *Final Kaph*, occurs 10,981 times. This is not only indicated by the first, but more especially the last letter in כמוך, the first word in this stanza, whilst the initials of the remaining words in the first two lines, viz., ין פא = 10,981, give the number of times the letter in question occurs in the Bible. This is also shown by the numbers occurring in the two passages quoted under this stanza, viz., 2 Chron. xxv. 12, where 10,000 occur, and Ezra ii. 66, where we have 736 + 245 = 981, yielding the sum total of 10,981.

¹⁵ **ל** *Lamed*, occurs 41,517 times. The *Lamed* is indicated by the first letter of ללוך, the first word in this stanza, whilst the number is given in the initials of the remaining words in the first two lines, viz., ין מאד"ז = 41,517. This is also shown in the numbers of the two passages quoted under this stanza, viz., Numb. i. 33, where the number 40,500 occurs, and Nehem. vii. 42, where we have 1,017 = 41,517.

¹⁶ **מ** *Mem*, occurs 52,805 times. The *Mem* is indicated by the first letter of מטורח, the first word of this stanza, and the number of times it occurs in the Bible is shown by the initials of the remaining words of the first two lines, viz., נבה"ה = 52,805. This is also indicated by the numbers occurring in two passages of Scripture adduced under this stanza, viz., Numb. i. 25, and Ezra ii. 67, wherein occur the numbers 45,650 and 435 + 6,720 = 52,805.

זֵין צוֹפִיָּהֶם עוֹד נָאוּ
לְבֵית יִשׁוּעַ כִּי נִבְּאוּ :

הכהנים בני ירעיה לבית ישוע חשע מאות
שבעים ושלושה (עזרא ב' ל"ו)

זֵין צְמָחִיָּה עָלֵי זָרְכוּן
לְמִדָּה בְּנַחוּמָיו נְבוּן :

ויהי כל ימי למך שבע ושבעים שנה
ושבע מאות שנה (בראשית ה' ל"א)

זֵין נָטוּ יוֹשֵׁר מִיֶּרֶתָיו
הַשְּׁעָרִים קָנוּ סְבִיבֹתָיו :

בני השערים בני שלום בני אמר בני
טלמון בני עקוב בני חמיטא בני שבי הכל
מאה שלשים ותשעה (עזרא ב' מ"ב)

וְ בְּמִכְרָבֹת פְּרוּדִים
וּמְקֻצָּת לְפָנָיו עוֹמְדִים :

ומקצת ראשי האבות נחנו למלאכה ונו'
זחב רוכמנים אלף מודקות חמשים כתנת
כהנים שלשים וחמש מאות (נחמי' ד', ע')

¹⁷ מְשֻׁבְּנֹתֶם כְּמוֹ דָּשָׂאוּ
הַמִּתִּים לְפִינְהֶם נִבְּרָאוּ

ויהיו החמים כמנפה ארבעה ועשרים אלף
(במדבר כ"ה, מ')

¹⁸ נִבְּאוּ לְבָרְכוֹת בְּהַשְׁבוֹן
מִנְשֵׂה יִשָּׁה עֲצָבוֹן

פקודיהם למסא מנשה שנים ושליש אלף
(במדבר א' ל"ה)

¹⁹ נָבוֹן הִקְמוֹתָיו
וַיְהִיו עֲלֵפֵי דְבָרוֹתָיו

ויהיו פקדיהם שמנת אלפים וחמש מאות
ושמנים (במדבר ד' מ"ח)

²⁰ סְבִיבֹתָיו זְבָאוּ גְּרוּדִים
בְּהַצּוֹתוֹ אֶת הַבּוֹנֵדִים

בהצותו את ארם נהרים ואת ארם צובה
וישב יואב ויך את ארום בניא מלח שנים
עשר אלף (החלים ס' ב')

¹⁷ **מ** *Final Mem*, occurs 24,973 times. The *Final Mem* is not only indicated by the first, but more especially by the last letter in משכניהם, the first word in this stanza which terminates in *Final Mem*. The initials of the remaining words in the first two lines, viz., כרץ עב = 24,973, state the number of times the letter occurs in the Bible, which is indicated still more explicitly in the numbers occurring in the two passages of Scripture adduced under this stanza, viz., Numb. xxv. 9, where we have the number 24,000, and Ezra ii. 36, where the number is 973 = 24,973.

¹⁸ **נ** *Num*, occurs 32,977 times. The letter itself is indicated by נבאו, the first word in this stanza which begins with *Num*, and the number of times it occurs in the Bible is shown by the initials of the remaining words of the first two lines, viz., לבץ עו = 32,977. This is also shown by the numbers in the two passages quoted under this stanza, viz., Numb. i. 33, where we have 32,200, and Gen. v. 31, where we have 777 = 32,977.

¹⁹ **נ** *Final Nun*, occurs 8,719 times. The letter in question is not only indicated by the first letter in נבון, the first word in this stanza, but more especially by the last letter of the word, which is *Final Nun*. The initials of the remaining words in the first two lines, viz., הן עב = 8,719, as usual indicate the number of times the letter in question occurs in the Bible, which is also shown by the numbers to be found in the two passages of Scripture adduced under this stanza, viz., Numb. iv. 48, where the number 8,580 occurs, and Ezra ii. 42, where we have 139 = 8,719.

²⁰ **ס** *Samech*, occurs 13,580 times. As usual, the letter in question is indicated by the first letter in סביבותיה, the first word in this stanza, whilst the initials of the remaining words in the first two lines, viz., יג"פ = 13,580, show the number of times it occurs in the Bible, which is indicated still more plainly by the numbers in the two passages of Scripture cited under this stanza, viz., Ps. lx. 2, where we have 12,000, and Nehem. vii. 70, where we have 1,000 + 50 + 530 = 1,580, making in all 13,580.

²¹ עֹמְדִים בְּמַחְלֹקֵתֵיהֶם
בְּאֶרֶץ וְרַחֲב לֵהֶם

קְצִינֵי עֵרָה הֵם
אֲבָרְהָם לְפָרוֹן בְּפִיָּהֶם:
ואלה ימי שני חיי אברהם אשר חי
ושבעים שנה וחמש שנים מאת שנה
(בראשית כ"ה, ז)

והנותר בארך לעמת תרומת הקדש עשרת
אלפים קדימה ועשרת אלפים ימה (יחזקאל
מ"ח, י"ח)

²² פִּיָּהֶם פְּעָרָה
סָבִיב נִפְשָׁטָה וְנִטְרָה

וְ נִיבּוּ לְצָרָה
תַּחַת יְרִיעֵתוֹ פָּרָה:
ויהיו פקודיהם למשפחתם אלפים שבע
מאות וחמשים (במדבר ד', ל"ו)

סביב שמנת עשר אלף (יחזקאל מ"ח ל"ה)

²³ פָּרָה אֲרִיגְנוֹ
הָאֶלֶף וְצִלַּע גִּיהוּגְנוֹ

וְ צָדֵק עֲנָה הֶגְיָנוֹ
לְעֵתִים יִדְרְכוּ צִיגְנוֹ:
ומבני יששכר יודעי בינה לעתים לרעת
מה יעשה ישראל ראשיהם מאתים וכל
אחיהם על פיהם (ד"ה א' יב, ל"ב)

ואת האלף ושבע המאות וחמשה ושבעים
עשה וויס לעמודים (שמות ל"ח, כ"ח)

²⁴ צִיגְנוֹ יְצַנֵּף וְיִצֵּץ
וְנִפְּשׁ עוֹד לֹא יִקְצֵץ

וְ יָ צוֹרְרָנוּ נְרָצֵץ
נַח סוֹפּוֹ וְיִצֵּץ צִיץ:
ויהיו כל ימי נח השע מאות שנה וחמשים
שנה וימת (בראשית ט' כ"ם)

ונפש אדם ששה עשר אלף (במדבר
ל"א, מ')

²¹ עֹמְדִים *Ajin*, occurs 20,175 times. The letter itself is indicated by the *Ajin* in the first two lines, viz., כקע"ה = 20,175, show the number of times the letter in question occurs in the Bible. This is moreover shown by the numbers to be found in the two passages of Scripture adduced under this stanza, viz., Ezek. xlvi. 18, where we have 10,000 and 10,000, and Gen. xxv. 7, where the number is 175 = 20,175.

²² פִּיָּהֶם *Pe*, occurs 20,750 times. As usual, the letter in question is indicated by the *Pe*, the first letter in פִּיָּהֶם, the word with which the stanza begins, whilst the number of times the letter in question occurs is shown by the initials of the remaining words in the first two lines, viz., כ"נ = 20,750. This number is also contained in the two passages of Scripture adduced under this stanza, viz., Ezek. xlvi. 35 and Numb. iv. 36, in the former of which the number is 18,000, and in the latter 2,750 = 20,750.

²³ פָּרָה *Final Pe*, occurs 1,975 times. The letter itself is not only indicated by the first letter in פָּרָה, the word with which the stanza begins, but more especially by the last letter of this word, which is *Final Pe*. The initials of the remaining words in the first two lines, viz., א"ף ע"ה = 1,975, give the number of times the letter in question occurs in the Bible, whilst the numbers in the two passages of Scripture, adduced under this stanza, show this still more explicitly, viz., Exod. xxxviii. 28, where the number 1,775 occurs, and 2 Chron. xii. 32, where the number is 200 = 1,975.

²⁴ צִיגְנוֹ *Tzaddi*, occurs 16,950 times. The letter itself is indicated by the *Tzaddi* in צִיגְנוֹ, the word with which the stanza begins; the initials of the remaining words in the first two lines, viz., י"ץ נ" = 16,950, show the number of times the word in question occurs in the Bible; and the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 40 and Gen. ix. 29, are made to state the same fact, inasmuch as the number 16,000 occurs in the first passage, and 950 occurs in the second, yielding together 16,950.

וְ פֹּ עֵבֶר בְּרִתְקוּיוֹ
שׁוֹפְטָהּ נְטָה קוֹ:

בני שפסיה שלש מאות שבעים ושנים
(עזרא ב', ד')

וְ צָבִי עֲדִיו בְּגִדָּה
פְּרַעֲשׁ בְּנֵי רוֹדָה:

בני פרעש אלפים מאה שבעים ושנים
(עזרא ב' ג')

קָוֹל לְשִׁמְיעַ זְמָרָה
יַעֲקֹב בֶּן יַטִּיב שִׁירָה:

ויחי עקב בארץ מצרים שבע עשרה שנה
ויחי ימי יעקב שני חיוו שבע שנים וארבעים
ומאת שנה (בראשית מ"ז, כ"ח)

קְנוּיָה מִזְשִׁיעָה חֵלּוֹת
הַפְּשִׁירִים עוֹז תְּהֵלּוֹת:

המשוררים בני אסף מאה ארבעים ושמונה
נחמ' ו' מ"ד)

²⁵ צִיין דֵּי בְּרָקִיו
תּוֹצְאוֹת חֲקִיו

ואלה תוצאת העיר מפאת צפון חמש מאות
וארבעת אלפים מדה (יחזקאל מ"ח, ל),

²⁶ קָוּ פּוֹנֵן בְּעֶרְהָ
וּמֵן בְּנֵי אֶפְרַיִם צַר רוֹדָה

ומן בני אפרים עשרים אלף ושמונה מאות
(דברי הימים א', י"ב, ל')

²⁷ רֹדֶף בְּרוּחַ בְּגִבּוֹרָה
שֶׁנֶּאֱזַן הַגְּלִגְלָה קָרָא

רכב אלהים רבותים אלפי שנאן אדני במ
סני בקרש ותהלים ס"ח, י"ח)

²⁸ שִׁירָה לְנִצְחַת בְּמַחְלּוֹת
מֵן הַנְּשִׁים נִתְעַלּוֹת

מן הנשים אשר לא ידעו משכב זכר כל
נפש שנים ושלשים אלף (במדבר ל"א, ל"ה)

²⁵ י *Final Tzaddi*, occurs 4,872 times. The letter is indicated both by the first, and especially by the last, letter in צִיין, with which this stanza begins. The initials of the remaining words of the first two lines, viz., רפף עב = 4,872, indicate the number of the times this letter occurs in the Bible; which is also shown by the numbers occurring in the two passages of Scripture adduced under this stanza, viz., Ezek. xlvi. 30 and Ezra ii. 4, in the former of which we have 4,500, and in the latter 372 = 4,872.

²⁶ ק *Koph*, occurs 22,972 times. The mnemonical sign for the letter in question is the *Koph* in the word קָו, with which this stanza begins, and the signs for the number of times it occurs in the Bible are both the initials of the remaining words in the first two lines, viz., כבכ"עב = 22,972, and the sum total of the numbers contained in the two passages of Scripture adduced under this stanza, viz., 1 Chron. xii. 30, where we have 20,800, and Ezra ii. 3, where we have 2,172 = 22,972.

²⁷ ר *Resh*, occurs 22,147 times. The letter itself is indicated by the *Resh* in רֹדֶף, with which the stanza begins, and the number of times it occurs is shown both by the initials of the remaining words of the first two lines, viz., כבכ"ר = 22,147, and by the numbers in the two passages of Scripture adduced under this stanza, viz., Ps. lxxviii. 18, in which the number is 22,000, and Gen. xlvii. 28, where we find 147 = 22,147.

²⁸ ש *Shin*, occurs 32,148 times. The *Shin* itself is indicated by the first letter of שִׁירָה, which begins this stanza, and the number of times it occurs in the Bible is shown by the initials of the remaining words in the first two lines, viz., לב קכ"ה = 32,148, as well as by the numbers in the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 35, where we find 32,000, and Nehem. vii. 44, where it is 148 = 32,148.

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קָמָה מְשׁוֹרְרֶת
אִיּוֹב תַּמְתּוֹ תִּזְכָּר
תְּהִלָּה לְשִׁמּוֹ וְתַפְאֶרֶת
וּבְקָרְ בְּלִיל מְקַטְרֶת

ויחי איוב אחרי זאת מאה וארבעים שנה וירא את בניו ואת בני בניו ארבעה דורות (איוב מ"ב, ט"ז)
ובקר ששה ושלשים אלף (במדבר ל"א, מ"ד)

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זָכַר הַמְּלִיטָה כִּי חָשָׂה

ויהיו כל ימי אדם אשר חי השע מאות שנה ושלשים שנה וימת (בראשית ה' ה')

סליק וסימנך כי זה כל האדם:

סליק

הנאון מהר"ר סעדיה
האיש הלוי אליה
קטן הלוי אליה
השיר ננמר אותו חבר
אך הנהו גם ביארהו
בה בשנה סימן לפרט

בנ"לך

²⁹ *Tav*, occurs 36,140 times. The *Tav* itself is indicated by the first letter of the stanza, with which the stanza begins, and the number of times it occurs is shown by the initials of the remaining words in the first two lines, viz., לר"קמ = 36,140, as well as by the numbers occurring in the two passages of Scripture quoted under this stanza, viz., Numb. xxxi. 44, where we have 36 000, and Job xlii. 16, where it is 140 = 36,140.
³⁰ *Tav* without *Dagesh*, occurs 23,203 times. The letter in question is not only indicated by the first letter of the stanza, with which this stanza begins, but more especially by the last letter which is without *Dagesh*. The number of times it occurs in the Bible is shown by the initials of the remaining words in the first two lines, viz., כז"ר = 23,203, as well as by the numbers contained in the two passages of Scripture added under this stanza, viz., Numb. iii. 43, where we have 22,277, and Gen. v. 5, where we have 939 = 23,203.

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