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Thesis Title	The vowel sounds in Hebrew and Semitic Languages			
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Abstract	Abstract This thesis is based on a comparison sound educational principle, which aims at focusing attention to what has been, traditionally, called in Hebrew language as "vowel sounds". These vowel sounds are represented by the three primary vowels a (♀-), 1 (♀-), and u (♀-). of these a is made with the widest opening of the vocal organs; i is made with a narrower opening and with the breath striking the front of the hard palate; (u) is also made with an arrow opening, but farther back in the mouth, and with rounding of the lips. Closely related to the foregoing are five other sounds, viz., e (♀-), e (♀-), a (♀-), and o (∘-). of these, e is midway between (a) and (i), and may arise from either by deflection. Like wise a and (o) are midway between (a) and (u), and are so closely alike as to be represented by the same sign; (a) come from (a) under the influence of the tone by a rounding of the lips, while (o) comes from (u) with out tonal influence by a lowering of the back of the tongue, which produces a greater opening as for the a sounds-this may also be designated as deflection. the remaining two vowels, (e) and (o), arise from (i) and (u), respectively, under the influence of the tone; each of them is made farther back on the palate than its corresponding short vowel. in addition to these vowel sounds, there are two other classes, viz., those made by lighting the primary vowel sounds and these by reducing them to their lowest terms. The naturally long vowels are of three classes, viz., (1) these arising from contraction; (2) these arising in compensation for the quiescence or loss of a consonant; (3) these which acquired their length in the earliest stages of the language and are found as characteristic of certain formation from a. The reduced vowels are of two classes, viz., (1) the simple sewa which is a neutral sound to which any one of the short vowels may be reduced, and (2) the compound sewa which has distinct form for each of the three short vowels, viz., (♀-) from a, (♀-) from i			