Maximal Starting Repertoire - MSR-5
Annotated Repertoire Tables, Non-CJK
Integration Panel

Date: 2021-06-24

How to read this file:
This file shows all non-CJK characters that are included in the MSR-5 with a yellow background. The set of these code points matches the corresponding repertoire specified in the XML format of the MSR. Where present, annotations on individual code points indicate some or all of the languages a code point is used for.

This file lists only those Unicode blocks containing non-CJK code points included in the MSR. Code points listed in this document, which are PVALID in IDNA2008 but excluded from the MSR on letter principle only are shown with blue annotation. PVALID code points excluded for other reasons are shown with pinkish annotations indicating the primary rationale for excluding the code points, together with other information about usage background, where present. Code points shown with a white background are not PVALID in IDNA2008.

Other files:
Repertoire corresponding to the CJK Unified Ideographs: Main (4E00-9FFF), Extension-A (3400-4DBF), Extension B (20000-2A6DF), and Hangul Syllables (AC00-D7A3) are included in separate files. For links to these files see "Maximal Starting Repertoire - MSR-5: Overview and Rationale".

How the repertoire was chosen:
For a complete discussion of the principles and guidelines followed by the Integration Panel in creating the MSR, please see "Maximal Starting Repertoire - MSR-5: Overview and Rationale". For code points that are PVALID in IDNA2008 but excluded from the MSR, the file provides a brief categorization for any excluded code points listed.

Brief description of exclusion types:
- Obsolete (historic, archaic),
- Limited or declining use (educational, threatened, nearly extinct),
- Symbol (characters classified as letters that are symbolic in nature),
- Numeric (characters used in numerical context),
- Punctuation (characters classified as letters that look like punctuation),
- CONTEXTJ (context - join controls),
- CONTEXTO (context - others),
- Unstable (encoding model changed),
- Deprecated (no longer in use, alternate code preferred),
- Technical use (phonetic, poetry),
- Religious use (annotation, cantillation),
- Homoglyph (digraph of x y),
- Deferred repertoire (Unicode 12.0 and 13.0 repertoire not yet included in IANA tables),
The optional parenthetical annotations provided give further information where appropriate or available.
This page left intentionally blank
<table>
<thead>
<tr>
<th>000</th>
<th>001</th>
<th>002</th>
<th>003</th>
<th>004</th>
<th>005</th>
<th>006</th>
<th>007</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUL</td>
<td>DLE</td>
<td>SP</td>
<td>@</td>
<td>P</td>
<td>`</td>
<td>p</td>
<td></td>
</tr>
<tr>
<td>000</td>
<td>001</td>
<td>002</td>
<td>003</td>
<td>004</td>
<td>005</td>
<td>006</td>
<td>007</td>
</tr>
<tr>
<td>SOH</td>
<td>DC1</td>
<td>!</td>
<td>A</td>
<td>Q</td>
<td>a</td>
<td>q</td>
<td></td>
</tr>
<tr>
<td>001</td>
<td>002</td>
<td>003</td>
<td>004</td>
<td>005</td>
<td>006</td>
<td>007</td>
<td></td>
</tr>
<tr>
<td>STX</td>
<td>DC2</td>
<td>&quot;</td>
<td>B</td>
<td>R</td>
<td>b</td>
<td>r</td>
<td></td>
</tr>
<tr>
<td>002</td>
<td>003</td>
<td>004</td>
<td>005</td>
<td>006</td>
<td>007</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETX</td>
<td>DC3</td>
<td>#</td>
<td>C</td>
<td>S</td>
<td>c</td>
<td>s</td>
<td></td>
</tr>
<tr>
<td>003</td>
<td>004</td>
<td>005</td>
<td>006</td>
<td>007</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EOT</td>
<td>DC4</td>
<td>$</td>
<td>D</td>
<td>T</td>
<td>d</td>
<td>t</td>
<td></td>
</tr>
<tr>
<td>004</td>
<td>005</td>
<td>006</td>
<td>007</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENQ</td>
<td>NAK</td>
<td>%</td>
<td>E</td>
<td>U</td>
<td>e</td>
<td>u</td>
<td></td>
</tr>
<tr>
<td>005</td>
<td>006</td>
<td>007</td>
<td>008</td>
<td>009</td>
<td>010</td>
<td>011</td>
<td>012</td>
</tr>
<tr>
<td>ACK</td>
<td>SYN</td>
<td>&amp;</td>
<td>F</td>
<td>V</td>
<td>f</td>
<td>v</td>
<td></td>
</tr>
<tr>
<td>006</td>
<td>007</td>
<td>008</td>
<td>009</td>
<td>010</td>
<td>011</td>
<td>012</td>
<td>013</td>
</tr>
<tr>
<td>BEL</td>
<td>ETB</td>
<td>'</td>
<td>G</td>
<td>W</td>
<td>g</td>
<td>w</td>
<td></td>
</tr>
<tr>
<td>007</td>
<td>008</td>
<td>009</td>
<td>010</td>
<td>011</td>
<td>012</td>
<td>013</td>
<td>014</td>
</tr>
<tr>
<td>BS</td>
<td>CAN</td>
<td>(</td>
<td>H</td>
<td>X</td>
<td>h</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>008</td>
<td>009</td>
<td>010</td>
<td>011</td>
<td>012</td>
<td>013</td>
<td>014</td>
<td>015</td>
</tr>
<tr>
<td>HT</td>
<td>EM</td>
<td>)</td>
<td>I</td>
<td>Y</td>
<td>i</td>
<td>y</td>
<td></td>
</tr>
<tr>
<td>009</td>
<td>010</td>
<td>011</td>
<td>012</td>
<td>013</td>
<td>014</td>
<td>015</td>
<td>016</td>
</tr>
<tr>
<td>LF</td>
<td>SUB</td>
<td>*</td>
<td>J</td>
<td>Z</td>
<td>j</td>
<td>z</td>
<td></td>
</tr>
<tr>
<td>010</td>
<td>011</td>
<td>012</td>
<td>013</td>
<td>014</td>
<td>015</td>
<td>016</td>
<td>017</td>
</tr>
<tr>
<td>VT</td>
<td>ESC</td>
<td>+</td>
<td></td>
<td></td>
<td>k</td>
<td>k</td>
<td></td>
</tr>
<tr>
<td>012</td>
<td>013</td>
<td>014</td>
<td>015</td>
<td>016</td>
<td>017</td>
<td>018</td>
<td>019</td>
</tr>
<tr>
<td>FF</td>
<td>FS</td>
<td>,</td>
<td>&lt;</td>
<td>L</td>
<td>\</td>
<td>l</td>
<td></td>
</tr>
<tr>
<td>014</td>
<td>015</td>
<td>016</td>
<td>017</td>
<td>018</td>
<td>019</td>
<td>020</td>
<td>021</td>
</tr>
<tr>
<td>CR</td>
<td>GS</td>
<td>-</td>
<td>=</td>
<td>M</td>
<td>]</td>
<td>m</td>
<td></td>
</tr>
<tr>
<td>016</td>
<td>017</td>
<td>018</td>
<td>019</td>
<td>020</td>
<td>021</td>
<td>022</td>
<td>023</td>
</tr>
<tr>
<td>SO</td>
<td>RS</td>
<td>.</td>
<td>&gt;</td>
<td>N</td>
<td>^</td>
<td>n</td>
<td>~</td>
</tr>
<tr>
<td>019</td>
<td>020</td>
<td>021</td>
<td>022</td>
<td>023</td>
<td>024</td>
<td>025</td>
<td>026</td>
</tr>
<tr>
<td>SI</td>
<td>US</td>
<td>/</td>
<td>?</td>
<td>O</td>
<td>_</td>
<td>o</td>
<td></td>
</tr>
<tr>
<td>023</td>
<td>024</td>
<td>025</td>
<td>026</td>
<td>027</td>
<td>028</td>
<td>029</td>
<td>030</td>
</tr>
</tbody>
</table>

Printed: 24-June-2021
### C0 Controls

<table>
<thead>
<tr>
<th>Code</th>
<th>ASCII Punctuation and Symbols</th>
<th>Uppercase Latin Alphabet</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000</td>
<td><code>&lt;control&gt;</code> NULL</td>
<td>A LATIN CAPITAL LETTER A</td>
</tr>
<tr>
<td>0001</td>
<td><code>&lt;control&gt;</code> START OF HEADING</td>
<td>B LATIN CAPITAL LETTER B</td>
</tr>
<tr>
<td>0002</td>
<td><code>&lt;control&gt;</code> START OF TEXT</td>
<td>C LATIN CAPITAL LETTER C</td>
</tr>
<tr>
<td>0003</td>
<td><code>&lt;control&gt;</code> END OF TEXT</td>
<td>D LATIN CAPITAL LETTER D</td>
</tr>
<tr>
<td>0004</td>
<td><code>&lt;control&gt;</code> END OF TRANSMISSION</td>
<td>E LATIN CAPITAL LETTER E</td>
</tr>
<tr>
<td>0005</td>
<td><code>&lt;control&gt;</code> ENQ</td>
<td>F LATIN CAPITAL LETTER F</td>
</tr>
<tr>
<td>0006</td>
<td><code>&lt;control&gt;</code> ACK</td>
<td>G LATIN CAPITAL LETTER G</td>
</tr>
<tr>
<td>0007</td>
<td><code>&lt;control&gt;</code> BEL</td>
<td>H LATIN CAPITAL LETTER H</td>
</tr>
<tr>
<td>0008</td>
<td><code>&lt;control&gt;</code> BS</td>
<td>I LATIN CAPITAL LETTER I</td>
</tr>
<tr>
<td>0009</td>
<td><code>&lt;control&gt;</code> HT</td>
<td>J LATIN CAPITAL LETTER J</td>
</tr>
<tr>
<td>000A</td>
<td><code>&lt;control&gt;</code> LF</td>
<td>K LATIN CAPITAL LETTER K</td>
</tr>
<tr>
<td>000B</td>
<td><code>&lt;control&gt;</code> VT</td>
<td>L LATIN CAPITAL LETTER L</td>
</tr>
<tr>
<td>000C</td>
<td><code>&lt;control&gt;</code> FF</td>
<td>M LATIN CAPITAL LETTER M</td>
</tr>
<tr>
<td>000D</td>
<td><code>&lt;control&gt;</code> CR</td>
<td>N LATIN CAPITAL LETTER N</td>
</tr>
<tr>
<td>000E</td>
<td><code>&lt;control&gt;</code> SA</td>
<td>O LATIN CAPITAL LETTER O</td>
</tr>
<tr>
<td>000F</td>
<td><code>&lt;control&gt;</code> SO</td>
<td>P LATIN CAPITAL LETTER P</td>
</tr>
<tr>
<td>0010</td>
<td><code>&lt;control&gt;</code> SI</td>
<td>Q LATIN CAPITAL LETTER Q</td>
</tr>
<tr>
<td>0011</td>
<td><code>&lt;control&gt;</code> SQ</td>
<td>R LATIN CAPITAL LETTER R</td>
</tr>
<tr>
<td>0012</td>
<td><code>&lt;control&gt;</code> SC</td>
<td>S LATIN CAPITAL LETTER S</td>
</tr>
<tr>
<td>0013</td>
<td><code>&lt;control&gt;</code> SF</td>
<td>T LATIN CAPITAL LETTER T</td>
</tr>
<tr>
<td>0014</td>
<td><code>&lt;control&gt;</code> SG</td>
<td>U LATIN CAPITAL LETTER U</td>
</tr>
<tr>
<td>0015</td>
<td><code>&lt;control&gt;</code> SH</td>
<td>V LATIN CAPITAL LETTER V</td>
</tr>
<tr>
<td>0016</td>
<td><code>&lt;control&gt;</code> SI</td>
<td>W LATIN CAPITAL LETTER W</td>
</tr>
<tr>
<td>0017</td>
<td><code>&lt;control&gt;</code> SK</td>
<td>X LATIN CAPITAL LETTER X</td>
</tr>
<tr>
<td>0018</td>
<td><code>&lt;control&gt;</code> SL</td>
<td>Y LATIN CAPITAL LETTER Y</td>
</tr>
<tr>
<td>0019</td>
<td><code>&lt;control&gt;</code> SM</td>
<td>Z LATIN CAPITAL LETTER Z</td>
</tr>
<tr>
<td>001A</td>
<td><code>&lt;control&gt;</code> SUB</td>
<td>泽 SELECTED LATIN CAPITAL LETTER A</td>
</tr>
<tr>
<td>001B</td>
<td><code>&lt;control&gt;</code> ESC</td>
<td>泽 SELECTED LATIN CAPITAL LETTER B</td>
</tr>
<tr>
<td>001C</td>
<td><code>&lt;control&gt;</code> IS4</td>
<td>泽 SELECTED LATIN CAPITAL LETTER C</td>
</tr>
<tr>
<td>001D</td>
<td><code>&lt;control&gt;</code> IS3</td>
<td>泽 SELECTED LATIN CAPITAL LETTER D</td>
</tr>
<tr>
<td>001E</td>
<td><code>&lt;control&gt;</code> IS2</td>
<td>泽 SELECTED LATIN CAPITAL LETTER E</td>
</tr>
<tr>
<td>001F</td>
<td><code>&lt;control&gt;</code> IS1</td>
<td>泽 SELECTED LATIN CAPITAL LETTER F</td>
</tr>
<tr>
<td>0020</td>
<td><code>&lt;control&gt;</code> SP</td>
<td>泽 SELECTED LATIN CAPITAL LETTER G</td>
</tr>
<tr>
<td>0021</td>
<td><code>&lt;control&gt;</code> EXCLAMATION MARK</td>
<td>泽 SELECTED LATIN CAPITAL LETTER H</td>
</tr>
<tr>
<td>0022</td>
<td><code>&lt;control&gt;</code> QUOTATION MARK</td>
<td>泽 SELECTED LATIN CAPITAL LETTER I</td>
</tr>
<tr>
<td>0023</td>
<td><code>&lt;control&gt;</code> NUMBER SIGN</td>
<td>泽 SELECTED LATIN CAPITAL LETTER J</td>
</tr>
<tr>
<td>0024</td>
<td><code>&lt;control&gt;</code> DOLLAR SIGN</td>
<td>泽 SELECTED LATIN CAPITAL LETTER K</td>
</tr>
<tr>
<td>0025</td>
<td><code>&lt;control&gt;</code> PERCENT SIGN</td>
<td>泽 SELECTED LATIN CAPITAL LETTER L</td>
</tr>
<tr>
<td>0026</td>
<td><code>&lt;control&gt;</code> AMPERSAND</td>
<td>泽 SELECTED LATIN CAPITAL LETTER M</td>
</tr>
<tr>
<td>0027</td>
<td><code>&lt;control&gt;</code> APOSTROPE</td>
<td>泽 SELECTED LATIN CAPITAL LETTER N</td>
</tr>
<tr>
<td>0028</td>
<td><code>&lt;control&gt;</code> LEFT PARENTHESIS</td>
<td>泽 SELECTED LATIN CAPITAL LETTER O</td>
</tr>
<tr>
<td>0029</td>
<td><code>&lt;control&gt;</code> RIGHT PARENTHESIS</td>
<td>泽 SELECTED LATIN CAPITAL LETTER P</td>
</tr>
<tr>
<td>002A</td>
<td><code>&lt;control&gt;</code> ASTERISK</td>
<td>泽 SELECTED LATIN CAPITAL LETTER Q</td>
</tr>
<tr>
<td>002B</td>
<td><code>&lt;control&gt;</code> PLUS SIGN</td>
<td>泽 SELECTED LATIN CAPITAL LETTER R</td>
</tr>
<tr>
<td>002C</td>
<td><code>&lt;control&gt;</code> COMMA</td>
<td>泽 SELECTED LATIN CAPITAL LETTER S</td>
</tr>
<tr>
<td>002D</td>
<td><code>&lt;control&gt;</code> HYphen-MINUS</td>
<td>泽 SELECTED LATIN CAPITAL LETTER T</td>
</tr>
<tr>
<td>002E</td>
<td><code>&lt;control&gt;</code> FULL STOP</td>
<td>泽 SELECTED LATIN CAPITAL LETTER U</td>
</tr>
<tr>
<td>002F</td>
<td><code>&lt;control&gt;</code> SOLIDUS</td>
<td>泽 SELECTED LATIN CAPITAL LETTER V</td>
</tr>
</tbody>
</table>

### ASCII Punctuation and Symbols

<table>
<thead>
<tr>
<th>Code</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>0030</td>
<td>0 DIGIT ZERO</td>
</tr>
<tr>
<td>0031</td>
<td>1 DIGIT ONE</td>
</tr>
<tr>
<td>0032</td>
<td>2 DIGIT TWO</td>
</tr>
<tr>
<td>0033</td>
<td>3 DIGIT THREE</td>
</tr>
<tr>
<td>0034</td>
<td>4 DIGIT FOUR</td>
</tr>
<tr>
<td>0035</td>
<td>5 DIGIT FIVE</td>
</tr>
<tr>
<td>0036</td>
<td>6 DIGIT SIX</td>
</tr>
<tr>
<td>0037</td>
<td>7 DIGIT SEVEN</td>
</tr>
<tr>
<td>0038</td>
<td>8 DIGIT EIGHT</td>
</tr>
<tr>
<td>0039</td>
<td>9 DIGIT NINE</td>
</tr>
<tr>
<td>003A</td>
<td>: COLON</td>
</tr>
<tr>
<td>003B</td>
<td>; SEMICOLON</td>
</tr>
<tr>
<td>003C</td>
<td>&lt; LESS-THAN SIGN</td>
</tr>
<tr>
<td>003D</td>
<td>= EQUALS SIGN</td>
</tr>
<tr>
<td>003E</td>
<td>&gt; GREATER-THAN SIGN</td>
</tr>
<tr>
<td>003F</td>
<td>? QUESTION MARK</td>
</tr>
<tr>
<td>0040</td>
<td>@ COMMERCIAL AT</td>
</tr>
</tbody>
</table>

### Uppercase Latin Alphabet

<table>
<thead>
<tr>
<th>Code</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>0041</td>
<td>A LATIN CAPITAL LETTER A</td>
</tr>
<tr>
<td>0042</td>
<td>B LATIN CAPITAL LETTER B</td>
</tr>
<tr>
<td>0043</td>
<td>C LATIN CAPITAL LETTER C</td>
</tr>
<tr>
<td>0044</td>
<td>D LATIN CAPITAL LETTER D</td>
</tr>
<tr>
<td>0045</td>
<td>E LATIN CAPITAL LETTER E</td>
</tr>
<tr>
<td>0046</td>
<td>F LATIN CAPITAL LETTER F</td>
</tr>
<tr>
<td>0047</td>
<td>G LATIN CAPITAL LETTER G</td>
</tr>
<tr>
<td>0048</td>
<td>H LATIN CAPITAL LETTER H</td>
</tr>
<tr>
<td>0049</td>
<td>I LATIN CAPITAL LETTER I</td>
</tr>
<tr>
<td>004A</td>
<td>J LATIN CAPITAL LETTER J</td>
</tr>
<tr>
<td>004B</td>
<td>K LATIN CAPITAL LETTER K</td>
</tr>
<tr>
<td>004C</td>
<td>L LATIN CAPITAL LETTER L</td>
</tr>
<tr>
<td>004D</td>
<td>M LATIN CAPITAL LETTER M</td>
</tr>
<tr>
<td>004E</td>
<td>N LATIN CAPITAL LETTER N</td>
</tr>
</tbody>
</table>
004F  O  LATIN CAPITAL LETTER O
0050  P  LATIN CAPITAL LETTER P
0051  Q  LATIN CAPITAL LETTER Q
0052  R  LATIN CAPITAL LETTER R
0053  S  LATIN CAPITAL LETTER S
0054  T  LATIN CAPITAL LETTER T
0055  U  LATIN CAPITAL LETTER U
0056  V  LATIN CAPITAL LETTER V
0057  W  LATIN CAPITAL LETTER W
0058  X  LATIN CAPITAL LETTER X
0059  Y  LATIN CAPITAL LETTER Y
005A  Z  LATIN CAPITAL LETTER Z

ASCII punctuation and symbols
005B  [  LEFT SQUARE BRACKET
005C  \  REVERSE SOLIDUS
005D  ]  RIGHT SQUARE BRACKET
005E  ^  CIRCUMFLEX ACCENT
005F  _  LOW LINE
0060  `  GRAVE ACCENT

Lowercase Latin alphabet
0061  a  LATIN SMALL LETTER A
0062  b  LATIN SMALL LETTER B
0063  c  LATIN SMALL LETTER C
0064  d  LATIN SMALL LETTER D
0065  e  LATIN SMALL LETTER E
0066  f  LATIN SMALL LETTER F
0067  g  LATIN SMALL LETTER G
0068  h  LATIN SMALL LETTER H
0069  i  LATIN SMALL LETTER I
006A  j  LATIN SMALL LETTER J
006B  k  LATIN SMALL LETTER K
006C  l  LATIN SMALL LETTER L
006D  m  LATIN SMALL LETTER M
006E  n  LATIN SMALL LETTER N
006F  o  LATIN SMALL LETTER O
0070  p  LATIN SMALL LETTER P
0071  q  LATIN SMALL LETTER Q
0072  r  LATIN SMALL LETTER R
0073  s  LATIN SMALL LETTER S
0074  t  LATIN SMALL LETTER T
0075  u  LATIN SMALL LETTER U
0076  v  LATIN SMALL LETTER V
0077  w  LATIN SMALL LETTER W
0078  x  LATIN SMALL LETTER X
0079  y  LATIN SMALL LETTER Y
007A  z  LATIN SMALL LETTER Z

ASCII punctuation and symbols
007B  {  LEFT CURLY BRACKET
007C  |  VERTICAL LINE
007D  }  RIGHT CURLY BRACKET
007E  ~  TILDE

Control character
007F  <control>  = DELETE
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00A0</td>
<td>NO-BREAK SPACE</td>
</tr>
<tr>
<td>00A1</td>
<td>INVERTED EXCLAMATION MARK</td>
</tr>
<tr>
<td>00A2</td>
<td>CENT SIGN</td>
</tr>
<tr>
<td>00A3</td>
<td>£ POUND SIGN</td>
</tr>
<tr>
<td>00A4</td>
<td>¢ CURRENCY SIGN</td>
</tr>
<tr>
<td>00A5</td>
<td>¥ YEN SIGN</td>
</tr>
<tr>
<td>00A6</td>
<td>¦ BROKEN BAR</td>
</tr>
<tr>
<td>00A7</td>
<td>§ SECTION SIGN</td>
</tr>
<tr>
<td>00A8</td>
<td>¨ DIACRISIS</td>
</tr>
<tr>
<td>00A9</td>
<td>© COPYRIGHT SIGN</td>
</tr>
<tr>
<td>00AA</td>
<td>ª FEMININE ORDINAL INDICATOR</td>
</tr>
<tr>
<td>00AB</td>
<td>« LEFT-POINTING DOUBLE ANGLE QUOTATION MARK</td>
</tr>
<tr>
<td>00AC</td>
<td>¬ NOT SIGN</td>
</tr>
<tr>
<td>00AD</td>
<td>¯ SOFT HYPHEN</td>
</tr>
<tr>
<td>00AE</td>
<td>® REGISTERED SIGN</td>
</tr>
<tr>
<td>00AF</td>
<td>¯ MACRON</td>
</tr>
<tr>
<td>00B0</td>
<td>° DEGREE SIGN</td>
</tr>
<tr>
<td>00B1</td>
<td>± PLUS-MINUS SIGN</td>
</tr>
<tr>
<td>00B2</td>
<td>¸ SUPERSCRIPT TWO</td>
</tr>
<tr>
<td>00B3</td>
<td>¸ SUPERSCRIPT THREE</td>
</tr>
<tr>
<td>00B4</td>
<td>' ACUTE ACCENT</td>
</tr>
<tr>
<td>00B5</td>
<td>µ MICRO SIGN</td>
</tr>
<tr>
<td>00B6</td>
<td>¶ PEOCROW SIGN</td>
</tr>
<tr>
<td>00B7</td>
<td>. MIDDLE DOT</td>
</tr>
<tr>
<td>00B8</td>
<td>¬ CEDILLA</td>
</tr>
<tr>
<td>00B9</td>
<td>» SUPERSCRIPT ONE</td>
</tr>
<tr>
<td>00BA</td>
<td>ª MASCULINE ORDINAL INDICATOR</td>
</tr>
<tr>
<td>00BB</td>
<td>» RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK</td>
</tr>
<tr>
<td>00BC</td>
<td>¼ VULGAR FRACTION ONE QUARTER</td>
</tr>
<tr>
<td>00BD</td>
<td>½ VULGAR FRACTION ONE HALF</td>
</tr>
<tr>
<td>00BE</td>
<td>¾ VULGAR FRACTION THREE QUARTERS</td>
</tr>
</tbody>
</table>

**Punctuation**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00BF</td>
<td>？ INVERTED QUESTION MARK</td>
</tr>
</tbody>
</table>

**Letters**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00C0</td>
<td>À LATIN CAPITAL LETTER A WITH GRAVE</td>
</tr>
<tr>
<td>00C1</td>
<td>À LATIN CAPITAL LETTER A WITH ACUTE</td>
</tr>
<tr>
<td>00C2</td>
<td>À LATIN CAPITAL LETTER A WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>00C3</td>
<td>À LATIN CAPITAL LETTER A WITH TILDE</td>
</tr>
<tr>
<td>00C4</td>
<td>À LATIN CAPITAL LETTER A WITH DIACRISIS</td>
</tr>
<tr>
<td>00C5</td>
<td>À LATIN CAPITAL LETTER A WITH RING ABOVE</td>
</tr>
<tr>
<td>00C6</td>
<td>AE LATIN CAPITAL LETTER AE</td>
</tr>
<tr>
<td>00C7</td>
<td>Ç LATIN CAPITAL LETTER C WITH CEDILLA</td>
</tr>
<tr>
<td>00C8</td>
<td>É LATIN CAPITAL LETTER E WITH GRAVE</td>
</tr>
<tr>
<td>00C9</td>
<td>É LATIN CAPITAL LETTER E WITH ACUTE</td>
</tr>
<tr>
<td>00CA</td>
<td>É LATIN CAPITAL LETTER E WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>00CB</td>
<td>É LATIN CAPITAL LETTER E WITH DIACRISIS</td>
</tr>
<tr>
<td>00CC</td>
<td>İ LATIN CAPITAL LETTER I WITH GRAVE</td>
</tr>
<tr>
<td>00CD</td>
<td>İ LATIN CAPITAL LETTER I WITH ACUTE</td>
</tr>
<tr>
<td>00CE</td>
<td>İ LATIN CAPITAL LETTER I WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>00CF</td>
<td>İ LATIN CAPITAL LETTER I WITH DIACRISIS</td>
</tr>
<tr>
<td>00D0</td>
<td>Ö LATIN CAPITAL LETTER O ETH</td>
</tr>
<tr>
<td>00D1</td>
<td>Ö LATIN CAPITAL LETTER N WITH TILDE</td>
</tr>
<tr>
<td>00D2</td>
<td>Ö LATIN CAPITAL LETTER O WITH GRAVE</td>
</tr>
<tr>
<td>00D3</td>
<td>Ö LATIN CAPITAL LETTER O WITH ACUTE</td>
</tr>
<tr>
<td>00D4</td>
<td>Ö LATIN CAPITAL LETTER O WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>00D5</td>
<td>Ö LATIN CAPITAL LETTER O WITH TILDE</td>
</tr>
<tr>
<td>00D6</td>
<td>Ö LATIN CAPITAL LETTER O WITH DIACRISIS</td>
</tr>
</tbody>
</table>
Mathematical operator

00D7  \times  MULTIPLICATION SIGN

Letters

00D8  Ø  LATIN CAPITAL LETTER O WITH STROKE
00D9  Ú  LATIN CAPITAL LETTER U WITH GRAVE
00DA  Ù  LATIN CAPITAL LETTER U WITH ACUTE
00DB  Ù  LATIN CAPITAL LETTER U WITH CIRCUMFLEX
00DC  ¨U  LATIN CAPITAL LETTER U WITH DIAERESIS
00DD  Ý  LATIN CAPITAL LETTER Y WITH ACUTE
00DE  Þ  LATIN CAPITAL LETTER THORN
00DF  ß  LATIN SMALL LETTER SHARP S
00E0  à  LATIN SMALL LETTER A WITH GRAVE
00E1  á  LATIN SMALL LETTER A WITH ACUTE
00E2  â  LATIN SMALL LETTER A WITH CIRCUMFLEX
00E3  ã  LATIN SMALL LETTER A WITH TILDE
00E4  ä  LATIN SMALL LETTER A WITH DIAERESIS
00E5  å  LATIN SMALL LETTER A WITH RING ABOVE
00E6  æ  LATIN SMALL LETTER AE
00E7  ç  LATIN SMALL LETTER C WITH CEDILLA
00E8  è  LATIN SMALL LETTER E WITH GRAVE
00E9  é  LATIN SMALL LETTER E WITH ACUTE
00EA  ì  LATIN SMALL LETTER E WITH CIRCUMFLEX
00EB  ì  LATIN SMALL LETTER E WITH DIAERESIS
00EC  ì  LATIN SMALL LETTER I WITH GRAVE
00ED  í  LATIN SMALL LETTER I WITH ACUTE
00EE  ï  LATIN SMALL LETTER I WITH CIRCUMFLEX
00EF  ï  LATIN SMALL LETTER I WITH DIAERESIS
00F0  ð  LATIN SMALL LETTER ETH
00F1  ñ  LATIN SMALL LETTER N WITH TILDE
00F2  ò  LATIN SMALL LETTER O WITH GRAVE
00F3  õ  LATIN SMALL LETTER O WITH ACUTE
00F4  õ  LATIN SMALL LETTER O WITH CIRCUMFLEX
00F5  û  LATIN SMALL LETTER O WITH TILDE
00F6  û  LATIN SMALL LETTER O WITH DIAERESIS

Mathematical operator

00F7  \div  DIVISION SIGN

Letters

00F8  ø  LATIN SMALL LETTER O WITH STROKE
00F9  ù  LATIN SMALL LETTER U WITH GRAVE
00FA  ú  LATIN SMALL LETTER U WITH ACUTE
00FB  û  LATIN SMALL LETTER U WITH CIRCUMFLEX
00FC  û  LATIN SMALL LETTER U WITH DIAERESIS
00FD  ý  LATIN SMALL LETTER Y WITH ACUTE
00FE  þ  LATIN SMALL LETTER THORN
00FF  ý  LATIN SMALL LETTER Y WITH DIAERESIS
<table>
<thead>
<tr>
<th>European Latin</th>
<th>Deprecated letter</th>
</tr>
</thead>
<tbody>
<tr>
<td>0100 Å LATIN CAPITAL LETTER A WITH MACRON</td>
<td>0149 ‘n LATIN SMALL LETTER N PRECEDED BY APOSTROPHE</td>
</tr>
<tr>
<td>0101 ä LATIN SMALL LETTER A WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0102 Å LATIN CAPITAL LETTER A WITH BREVE</td>
<td></td>
</tr>
<tr>
<td>0103 ä LATIN SMALL LETTER A WITH BREVE</td>
<td></td>
</tr>
<tr>
<td>0104 Å LATIN CAPITAL LETTER A WITH OGONEK</td>
<td></td>
</tr>
<tr>
<td>0105 ä LATIN SMALL LETTER A WITH OGONEK</td>
<td></td>
</tr>
<tr>
<td>0106 Č LATIN CAPITAL LETTER C WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>0107 č LATIN SMALL LETTER C WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>0108 Č LATIN CAPITAL LETTER C WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0109 č LATIN SMALL LETTER C WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0110 Č LATIN CAPITAL LETTER C WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>0111 Č LATIN SMALL LETTER C WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>0112 Č LATIN CAPITAL LETTER E WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0113 ě LATIN SMALL LETTER E WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0114 Ė LATIN CAPITAL LETTER E WITH BREVE</td>
<td></td>
</tr>
<tr>
<td>0115 ĕ LATIN SMALL LETTER E WITH BREVE</td>
<td></td>
</tr>
<tr>
<td>0116 Ė LATIN CAPITAL LETTER E WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>0117 Ė LATIN SMALL LETTER E WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>0118 Ė LATIN CAPITAL LETTER E WITH OGONEK</td>
<td></td>
</tr>
<tr>
<td>0119 ě LATIN SMALL LETTER E WITH OGONEK</td>
<td></td>
</tr>
<tr>
<td>0120 Ė LATIN CAPITAL LETTER E WITH CARON</td>
<td></td>
</tr>
<tr>
<td>011B ě LATIN SMALL LETTER E WITH CARON</td>
<td></td>
</tr>
<tr>
<td>0121 Ė LATIN CAPITAL LETTER G WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0122 Ė LATIN SMALL LETTER G WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0123 Ė LATIN CAPITAL LETTER G WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0124 Ė LATIN SMALL LETTER G WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0125 Ė LATIN CAPITAL LETTER H WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0126 Ė LATIN SMALL LETTER H WITH MACR</td>
<td></td>
</tr>
<tr>
<td>0127 Ė LATIN CAPITAL LETTER H WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0128 Ė LATIN SMALL LETTER H WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0129 Ė LATIN CAPITAL LETTER I WITH TILDE</td>
<td></td>
</tr>
<tr>
<td>0130 Ė LATIN SMALL LETTER I WITH TILDE</td>
<td></td>
</tr>
<tr>
<td>0131 Ė LATIN CAPITAL LETTER I WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0132 Ė LATIN SMALL LETTER I WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0133 Ė LATIN CAPITAL LETTER J WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0134 Ė LATIN SMALL LETTER J WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0135 Ė LATIN CAPITAL LETTER J WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0136 Ė LATIN SMALL LETTER K WITH CIRCUMFLEX</td>
<td></td>
</tr>
<tr>
<td>0137 Ė LATIN CAPITAL LETTER K WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>0138 Ė LATIN SMALL LETTER K WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>0139 Ė LATIN CAPITAL LETTER L WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>013A Ė LATIN SMALL LETTER L WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>013B Ė LATIN CAPITAL LETTER L WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>013C Ė LATIN SMALL LETTER L WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>013D Ė LATIN CAPITAL LETTER L WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>013E Ė LATIN SMALL LETTER L WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>013F Ė LATIN CAPITAL LETTER L WITH MIDDLE DOT</td>
<td></td>
</tr>
<tr>
<td>0140 Ė LATIN SMALL LETTER L WITH MIDDLE DOT</td>
<td></td>
</tr>
<tr>
<td>0141 Ė LATIN CAPITAL LETTER L WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>0142 Ė LATIN SMALL LETTER L WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>0143 Ė LATIN CAPITAL LETTER N WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>0144 Ė LATIN SMALL LETTER N WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>0145 Ė LATIN CAPITAL LETTER N WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>0146 Ė LATIN SMALL LETTER N WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>0147 Ė LATIN CAPITAL LETTER N WITH CARON</td>
<td></td>
</tr>
<tr>
<td>0148 Ė LATIN SMALL LETTER N WITH CARON</td>
<td></td>
</tr>
<tr>
<td>0149 Ė LATIN SMALL LETTER N PRECEDED BY APOSTROPHE</td>
<td></td>
</tr>
</tbody>
</table>

**European Latin**

- LATIN CAPITAL LETTER L WITH CEDILLA
- LATIN SMALL LETTER L WITH CEDILLA
- LATIN CAPITAL LETTER L WITH MACRON
- LATIN SMALL LETTER L WITH MACRON
- LATIN CAPITAL LETTER L WITH BREVE
- LATIN SMALL LETTER L WITH BREVE
- LATIN CAPITAL LETTER L WITH OGONEK
- LATIN SMALL LETTER L WITH OGONEK
- LATIN CAPITAL LETTER L WITH ACUTE
- LATIN SMALL LETTER L WITH ACUTE
- LATIN CAPITAL LETTER L WITH MIDDLE DOT
- LATIN SMALL LETTER L WITH MIDDLE DOT
- LATIN CAPITAL LETTER L WITH STROKE
- LATIN SMALL LETTER L WITH STROKE
- LATIN CAPITAL LETTER N WITH ACUTE
- LATIN SMALL LETTER N WITH ACUTE
- LATIN CAPITAL LETTER N WITH CEDILLA
- LATIN SMALL LETTER N WITH CEDILLA
- LATIN CAPITAL LETTER N WITH CARON
- LATIN SMALL LETTER N WITH CARON
- LATIN SMALL LETTER N PRECEDED BY APOSTROPHE
- LATIN CAPITAL LETTER ENG
- LATIN SMALL LETTER ENG
- LATIN CAPITAL LETTER O WITH MACRON
- LATIN SMALL LETTER O WITH MACRON
- LATIN CAPITAL LETTER O WITH BREVE
- LATIN SMALL LETTER O WITH BREVE
- LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
- LATIN SMALL LETTER O WITH DOUBLE ACUTE
- LATIN CAPITAL LETTER S WITH ACUTE
- LATIN SMALL LETTER S WITH ACUTE
- LATIN SMALL LETTER S WITH CIRCUMFLEX
- LATIN SMALL LETTER S WITH CIRCUMFLEX
- LATIN CAPITAL LETTER S WITH MACRON
- LATIN SMALL LETTER S WITH MACRON
- LATIN CAPITAL LETTER S WITH CEDILLA
- LATIN SMALL LETTER S WITH CEDILLA
- LATIN CAPITAL LETTER T WITH CEDILLA
- LATIN SMALL LETTER T WITH CEDILLA
- LATIN CAPITAL LETTER T WITH MACRON
- LATIN SMALL LETTER T WITH MACRON
- LATIN CAPITAL LETTER T WITH STROKE
- LATIN SMALL LETTER T WITH STROKE
- LATIN CAPITAL LETTER U WITH MACRON
- LATIN SMALL LETTER U WITH MACRON
- LATIN CAPITAL LETTER U WITH BREVE
- LATIN SMALL LETTER U WITH BREVE
- LATIN CAPITAL LETTER U WITH OGONEK
- LATIN SMALL LETTER U WITH OGONEK
- LATIN CAPITAL LETTER U WITH DOT ABOVE
- LATIN SMALL LETTER U WITH DOT ABOVE
- LATIN CAPITAL LETTER U WITH TILDE
- LATIN SMALL LETTER U WITH TILDE
- LATIN CAPITAL LETTER U WITH MACRON
- LATIN SMALL LETTER U WITH MACRON
- LATIN CAPITAL LETTER U WITH CEDILLA
- LATIN SMALL LETTER U WITH CEDILLA
- LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
- LATIN SMALL LETTER U WITH DOUBLE ACUTE
- LATIN CAPITAL LETTER U WITH OGONEK
- LATIN SMALL LETTER U WITH OGONEK
- LATIN SMALL LETTER U WITH CEDILLA
- LATIN SMALL LETTER U WITH CEDILLA
- LATIN CAPITAL LETTER W WITH CIRCUMFLEX
- LATIN SMALL LETTER W WITH CIRCUMFLEX
<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0175</td>
<td>ŵ</td>
<td>LATIN SMALL LETTER W WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>0176</td>
<td>Ŷ</td>
<td>LATIN CAPITAL LETTER Y WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>0177</td>
<td>Ŷ</td>
<td>LATIN SMALL LETTER Y WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>0178</td>
<td>Ŷ</td>
<td>LATIN CAPITAL LETTER Y WITH DIAERESIS</td>
</tr>
<tr>
<td>0179</td>
<td>Ž</td>
<td>LATIN CAPITAL LETTER Z WITH ACUTE</td>
</tr>
<tr>
<td>017A</td>
<td>Ž</td>
<td>LATIN SMALL LETTER Z WITH ACUTE</td>
</tr>
<tr>
<td>017B</td>
<td>Ž</td>
<td>LATIN CAPITAL LETTER Z WITH DOT ABOVE</td>
</tr>
<tr>
<td>017C</td>
<td>Ž</td>
<td>LATIN SMALL LETTER Z WITH DOT ABOVE</td>
</tr>
<tr>
<td>017D</td>
<td>Ž</td>
<td>LATIN CAPITAL LETTER Z WITH CARON</td>
</tr>
<tr>
<td>017E</td>
<td>Ž</td>
<td>LATIN SMALL LETTER Z WITH CARON</td>
</tr>
<tr>
<td>017F</td>
<td>ţ</td>
<td>LATIN SMALL LETTER LONG S</td>
</tr>
</tbody>
</table>
### Non-European and historic Latin

<table>
<thead>
<tr>
<th>Code</th>
<th>Unicode</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0180</td>
<td>b</td>
<td>LATIN SMALL LETTER B WITH STROKE</td>
</tr>
<tr>
<td>0181</td>
<td>B</td>
<td>LATIN CAPITAL LETTER B WITH STROKE</td>
</tr>
<tr>
<td>0182</td>
<td>B</td>
<td>LATIN CAPITAL LETTER B WITH TOPBAR</td>
</tr>
<tr>
<td>0183</td>
<td>b</td>
<td>LATIN SMALL LETTER B WITH TOPBAR</td>
</tr>
<tr>
<td>0184</td>
<td>b</td>
<td>LATIN CAPITAL LETTER TONE SIX</td>
</tr>
<tr>
<td>0185</td>
<td>b</td>
<td>LATIN SMALL LETTER TONE SIX</td>
</tr>
<tr>
<td>0186</td>
<td>c</td>
<td>LATIN CAPITAL LETTER OPEN O</td>
</tr>
<tr>
<td>0187</td>
<td>C</td>
<td>LATIN CAPITAL LETTER C WITH HOOK</td>
</tr>
<tr>
<td>0188</td>
<td>c</td>
<td>LATIN SMALL LETTER C WITH HOOK</td>
</tr>
<tr>
<td>0189</td>
<td>D</td>
<td>LATIN CAPITAL LETTER D WITH HOOK</td>
</tr>
<tr>
<td>018A</td>
<td>D</td>
<td>LATIN CAPITAL LETTER D WITH HOOK</td>
</tr>
<tr>
<td>018B</td>
<td>D</td>
<td>LATIN CAPITAL LETTER D WITH HOOK</td>
</tr>
<tr>
<td>018C</td>
<td>d</td>
<td>LATIN SMALL LETTER D WITH TOPBAR</td>
</tr>
<tr>
<td>018D</td>
<td>g</td>
<td>LATIN SMALL LETTER TURNED DELTA</td>
</tr>
<tr>
<td>018E</td>
<td>ڭ</td>
<td>LATIN CAPITAL LETTER REVERSED E</td>
</tr>
<tr>
<td>018F</td>
<td>圪</td>
<td>LATIN CAPITAL LETTER SCHWA</td>
</tr>
<tr>
<td>0190</td>
<td>利</td>
<td>LATIN CAPITAL LETTER OPEN E</td>
</tr>
<tr>
<td>0191</td>
<td>f</td>
<td>LATIN CAPITAL LETTER F WITH HOOK</td>
</tr>
<tr>
<td>0192</td>
<td>f</td>
<td>LATIN SMALL LETTER F WITH HOOK</td>
</tr>
<tr>
<td>0193</td>
<td>G</td>
<td>LATIN CAPITAL LETTER G WITH HOOK</td>
</tr>
<tr>
<td>0194</td>
<td>Y</td>
<td>LATIN SMALL LETTER GAMMA</td>
</tr>
<tr>
<td>0195</td>
<td>h</td>
<td>LATIN SMALL LETTER HV</td>
</tr>
<tr>
<td>0196</td>
<td>I</td>
<td>LATIN CAPITAL LETTER IOTA</td>
</tr>
<tr>
<td>0197</td>
<td>Ɂ</td>
<td>LATIN CAPITAL LETTER I WITH STROKE</td>
</tr>
<tr>
<td>0198</td>
<td>K</td>
<td>LATIN CAPITAL LETTER K WITH HOOK</td>
</tr>
<tr>
<td>0199</td>
<td>K</td>
<td>LATIN SMALL LETTER K WITH HOOK</td>
</tr>
<tr>
<td>019A</td>
<td>Ɂ</td>
<td>LATIN SMALL LETTER L WITH BAR</td>
</tr>
<tr>
<td>019B</td>
<td>λ</td>
<td>LATIN SMALL LETTER LAMBDA WITH STROKE</td>
</tr>
<tr>
<td>019C</td>
<td>Ɇ</td>
<td>LATIN CAPITAL LETTER TURNED M</td>
</tr>
<tr>
<td>019D</td>
<td>N</td>
<td>LATIN CAPITAL LETTER N WITH LEFT HOOK</td>
</tr>
<tr>
<td>019E</td>
<td>ɲ</td>
<td>LATIN SMALL LETTER N WITH LONG RIGHT LEG</td>
</tr>
<tr>
<td>019F</td>
<td></td>
<td>LATIN CAPITAL LETTER O WITH MIDDLE TILDE</td>
</tr>
<tr>
<td>01A0</td>
<td>Ơ</td>
<td>LATIN CAPITAL LETTER O WITH HORN</td>
</tr>
<tr>
<td>01A1</td>
<td>ơ</td>
<td>LATIN SMALL LETTER O WITH HORN</td>
</tr>
<tr>
<td>01A2</td>
<td>Ơ</td>
<td>LATIN CAPITAL LETTER OI</td>
</tr>
<tr>
<td>01A3</td>
<td>丏</td>
<td>LATIN SMALL LETTER OI</td>
</tr>
<tr>
<td>01A4</td>
<td>P</td>
<td>LATIN CAPITAL LETTER P WITH HOOK</td>
</tr>
<tr>
<td>01A5</td>
<td>p</td>
<td>LATIN SMALL LETTER P WITH HOOK</td>
</tr>
<tr>
<td>01A6</td>
<td>R</td>
<td>LATIN LETTER YR</td>
</tr>
<tr>
<td>01A7</td>
<td>Ɉ</td>
<td>LATIN CAPITAL LETTER TONE TWO</td>
</tr>
<tr>
<td>01A8</td>
<td>ɉ</td>
<td>LATIN SMALL LETTER TONE TWO</td>
</tr>
<tr>
<td>01A9</td>
<td>ʂ</td>
<td>LATIN CAPITAL LETTER ESH</td>
</tr>
<tr>
<td>01AA</td>
<td>Ɉ</td>
<td>LATIN LETTER REVERSED ESH LOOP</td>
</tr>
<tr>
<td>01AB</td>
<td>ɉ</td>
<td>LATIN SMALL LETTER T WITH PALATAL HOOK</td>
</tr>
</tbody>
</table>

### African letters for clicks

<table>
<thead>
<tr>
<th>Code</th>
<th>Unicode</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>01BC</td>
<td>ㄠ</td>
<td>LATIN LETTER TWO WITH STROKE</td>
</tr>
<tr>
<td>01BD</td>
<td>ㄠ</td>
<td>LATIN SMALL LETTER TONE FIVE</td>
</tr>
<tr>
<td>01BE</td>
<td>ㄠ</td>
<td>LATIN LETTER INVERTED GLOTTAL STOP WITH STROKE</td>
</tr>
<tr>
<td>01BF</td>
<td>p</td>
<td>LATIN LETTER WYNN</td>
</tr>
</tbody>
</table>

### Latin digraphs matching Serbian Cyrillic letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Unicode</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>01C4</td>
<td>DЗ</td>
<td>LATIN CAPITAL LETTER DZ WITH CARON</td>
</tr>
<tr>
<td>01C5</td>
<td>DД</td>
<td>LATIN CAPITAL LETTER D WITH SMALL LETTER Z WITH CARON</td>
</tr>
<tr>
<td>01C6</td>
<td>dз</td>
<td>LATIN SMALL LETTER DZ WITH CARON</td>
</tr>
<tr>
<td>01C7</td>
<td>LJ</td>
<td>LATIN CAPITAL LETTER LJ</td>
</tr>
<tr>
<td>01C8</td>
<td>Lј</td>
<td>LATIN CAPITAL LETTER L WITH SMALL LETTER J</td>
</tr>
<tr>
<td>01C9</td>
<td>Љ</td>
<td>LATIN SMALL LETTER LJ</td>
</tr>
<tr>
<td>01CA</td>
<td>NЈ</td>
<td>LATIN CAPITAL LETTER NJ</td>
</tr>
<tr>
<td>01CB</td>
<td>Nј</td>
<td>LATIN CAPITAL LETTER N WITH SMALL LETTER J</td>
</tr>
<tr>
<td>01CC</td>
<td>НЈ</td>
<td>LATIN SMALL LETTER NJ</td>
</tr>
</tbody>
</table>

### Pinyin diacritic-vowel combinations

<table>
<thead>
<tr>
<th>Code</th>
<th>Unicode</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>01CD</td>
<td>Ǎ</td>
<td>LATIN CAPITAL LETTER A WITH CARON</td>
</tr>
<tr>
<td>01CE</td>
<td>ã</td>
<td>LATIN SMALL LETTER A WITH CARON</td>
</tr>
<tr>
<td>01CF</td>
<td>І</td>
<td>LATIN CAPITAL LETTER I WITH CARON</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Phonetic and historic letters</td>
</tr>
<tr>
<td>-------</td>
<td>--------------------------------------------------</td>
<td>------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>01D0</td>
<td>LATIN SMALL LETTER I WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01D1</td>
<td>LATIN CAPITAL LETTER O WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01D2</td>
<td>LATIN SMALL LETTER O WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01D3</td>
<td>LATIN CAPITAL LETTER U WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01D4</td>
<td>LATIN SMALL LETTER U WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01D5</td>
<td>LATIN CAPITAL LETTER U WITH DIAERESIS AND MACRON</td>
<td></td>
</tr>
<tr>
<td>01D6</td>
<td>LATIN SMALL LETTER U WITH DIAERESIS AND MACRON</td>
<td></td>
</tr>
<tr>
<td>01D7</td>
<td>LATIN CAPITAL LETTER U WITH DIAERESIS AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>01D8</td>
<td>LATIN SMALL LETTER U WITH DIAERESIS AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>01D9</td>
<td>LATIN CAPITAL LETTER U WITH DIAERESIS AND CARON</td>
<td></td>
</tr>
<tr>
<td>01DA</td>
<td>LATIN SMALL LETTER U WITH DIAERESIS AND CARON</td>
<td></td>
</tr>
<tr>
<td>01DB</td>
<td>LATIN CAPITAL LETTER U WITH DIAERESIS AND GRAVE</td>
<td></td>
</tr>
<tr>
<td>01DC</td>
<td>LATIN SMALL LETTER U WITH DIAERESIS AND GRAVE</td>
<td></td>
</tr>
<tr>
<td>01D0</td>
<td>LATIN SMALL LETTER TURNED E</td>
<td>LATIN CAPITAL LETTER A WITH DIAERESIS AND MACRON</td>
</tr>
<tr>
<td>01DE</td>
<td>LATIN CAPITAL LETTER A WITH DIAERESIS AND MACRON</td>
<td></td>
</tr>
<tr>
<td>01DF</td>
<td>LATIN SMALL LETTER A WITH DIAERESIS AND ACUTE</td>
<td>LATIN CAPITAL LETTER A WITH DOT ABOVE AND MACRON</td>
</tr>
<tr>
<td>01E0</td>
<td>LATIN CAPITAL LETTER A WITH DOT ABOVE AND MACRON</td>
<td></td>
</tr>
<tr>
<td>01E1</td>
<td>LATIN SMALL LETTER A WITH DOT ABOVE AND MACRON</td>
<td></td>
</tr>
<tr>
<td>01E2</td>
<td>LATIN SMALL LETTER AE WITH MACRON</td>
<td>LATIN CAPITAL LETTER AE WITH MACRON</td>
</tr>
<tr>
<td>01E3</td>
<td>LATIN SMALL LETTER AE WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>01E4</td>
<td>LATIN SMALL LETTER AE WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>01E5</td>
<td>LATIN SMALL LETTER G WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>01E6</td>
<td>LATIN SMALL LETTER G WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>01E7</td>
<td>LATIN SMALL LETTER G WITH CARON</td>
<td>LATIN SMALL LETTER G WITH CARON</td>
</tr>
<tr>
<td>01E8</td>
<td>LATIN SMALL LETTER G WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01E9</td>
<td>LATIN SMALL LETTER G WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01EA</td>
<td>LATIN SMALL LETTER G WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01EB</td>
<td>LATIN SMALL LETTER O WITH OGONEK</td>
<td></td>
</tr>
<tr>
<td>01EC</td>
<td>LATIN SMALL LETTER O WITH OGONEK</td>
<td></td>
</tr>
<tr>
<td>01ED</td>
<td>LATIN SMALL LETTER O WITH OGONEK AND MACRON</td>
<td></td>
</tr>
<tr>
<td>01EE</td>
<td>LATIN SMALL LETTER O WITH OGONEK AND MACRON</td>
<td></td>
</tr>
<tr>
<td>01EF</td>
<td>LATIN SMALL LETTER EZH WITH CARON</td>
<td>LATIN SMALL LETTER EZH WITH CARON</td>
</tr>
<tr>
<td>01F0</td>
<td>LATIN SMALL LETTER EZH WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01F1</td>
<td>LATIN SMALL LETTER J WITH CARON</td>
<td>LATIN SMALL LETTER J WITH CARON</td>
</tr>
<tr>
<td>01F2</td>
<td>LATIN SMALL LETTER J WITH CARON</td>
<td></td>
</tr>
<tr>
<td>01F3</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td>LATIN CAPITAL LETTER DZ</td>
</tr>
<tr>
<td>01F4</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01F5</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01F6</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01F7</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01F8</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01F9</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01FA</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01FB</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01FC</td>
<td>LATIN SMALL LETTER D WITH SMALL LETTER Z</td>
<td></td>
</tr>
<tr>
<td>01FD</td>
<td>LATIN SMALL LETTER AE WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>01FE</td>
<td>LATIN SMALL LETTER AE WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>01FF</td>
<td>LATIN SMALL LETTER AE WITH ACUTE</td>
<td></td>
</tr>
</tbody>
</table>

Additions for Slovenian and Croatian

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Phonetic and historic letters</th>
</tr>
</thead>
<tbody>
<tr>
<td>0200</td>
<td>LATIN CAPITAL LETTER A WITH DOUBLE GRAVE</td>
<td>LATIN SMALL LETTER A WITH DOUBLE GRAVE</td>
</tr>
<tr>
<td>0201</td>
<td>LATIN SMALL LETTER A WITH DOUBLE GRAVE</td>
<td></td>
</tr>
<tr>
<td>0202</td>
<td>LATIN CAPITAL LETTER A WITH INVERTED BREVE</td>
<td>LATIN SMALL LETTER A WITH INVERTED BREVE</td>
</tr>
<tr>
<td>0203</td>
<td>LATIN SMALL LETTER A WITH INVERTED BREVE</td>
<td></td>
</tr>
<tr>
<td>0204</td>
<td>LATIN CAPITAL LETTER E WITH DOUBLE GRAVE</td>
<td>LATIN SMALL LETTER E WITH DOUBLE GRAVE</td>
</tr>
<tr>
<td>0205</td>
<td>LATIN SMALL LETTER E WITH DOUBLE GRAVE</td>
<td></td>
</tr>
<tr>
<td>0206</td>
<td>LATIN CAPITAL LETTER E WITH DOUBLE GRAVE</td>
<td>LATIN SMALL LETTER E WITH DOUBLE GRAVE</td>
</tr>
<tr>
<td>0207</td>
<td>LATIN SMALL LETTER E WITH DOUBLE GRAVE</td>
<td></td>
</tr>
<tr>
<td>0208</td>
<td>LATIN CAPITAL LETTER I WITH DOUBLE GRAVE</td>
<td>LATIN SMALL LETTER I WITH DOUBLE GRAVE</td>
</tr>
<tr>
<td>0209</td>
<td>LATIN SMALL LETTER I WITH DOUBLE GRAVE</td>
<td></td>
</tr>
<tr>
<td>020A</td>
<td>LATIN CAPITAL LETTER I WITH INVERTED BREVE</td>
<td>LATIN SMALL LETTER I WITH INVERTED BREVE</td>
</tr>
<tr>
<td>020B</td>
<td>LATIN SMALL LETTER I WITH INVERTED BREVE</td>
<td></td>
</tr>
<tr>
<td>020C</td>
<td>LATIN CAPITAL LETTER O WITH DOUBLE GRAVE</td>
<td>LATIN SMALL LETTER O WITH DOUBLE GRAVE</td>
</tr>
<tr>
<td>020D</td>
<td>LATIN SMALL LETTER O WITH DOUBLE GRAVE</td>
<td></td>
</tr>
<tr>
<td>020E</td>
<td>LATIN SMALL LETTER O WITH INVERTED BREVE</td>
<td>LATIN SMALL LETTER O WITH INVERTED BREVE</td>
</tr>
<tr>
<td>020F</td>
<td>LATIN SMALL LETTER O WITH INVERTED BREVE</td>
<td></td>
</tr>
<tr>
<td>0210</td>
<td>LATIN SMALL LETTER R WITH DOUBLE GRAVE</td>
<td>LATIN SMALL LETTER R WITH DOUBLE GRAVE</td>
</tr>
<tr>
<td>0211</td>
<td>LATIN SMALL LETTER R WITH DOUBLE GRAVE</td>
<td></td>
</tr>
<tr>
<td>0212</td>
<td>LATIN SMALL LETTER R WITH INVERTED BREVE</td>
<td>LATIN SMALL LETTER R WITH INVERTED BREVE</td>
</tr>
<tr>
<td>0213</td>
<td>LATIN SMALL LETTER R WITH INVERTED BREVE</td>
<td></td>
</tr>
<tr>
<td>0214</td>
<td>LATIN SMALL LETTER U WITH DOUBLE GRAVE</td>
<td>LATIN SMALL LETTER U WITH DOUBLE GRAVE</td>
</tr>
<tr>
<td>0215</td>
<td>LATIN SMALL LETTER U WITH DOUBLE GRAVE</td>
<td></td>
</tr>
<tr>
<td>0216</td>
<td>LATIN SMALL LETTER U WITH INVERTED BREVE</td>
<td>LATIN SMALL LETTER U WITH INVERTED BREVE</td>
</tr>
<tr>
<td>0217</td>
<td>LATIN SMALL LETTER U WITH INVERTED BREVE</td>
<td></td>
</tr>
</tbody>
</table>

Additions for Romanian

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Phonetic and historic letters</th>
</tr>
</thead>
<tbody>
<tr>
<td>0218</td>
<td>LATIN CAPITAL LETTER S WITH COMMA BELOW</td>
<td>LATIN SMALL LETTER S WITH COMMA BELOW</td>
</tr>
<tr>
<td>0219</td>
<td>LATIN SMALL LETTER S WITH COMMA BELOW</td>
<td>LATIN SMALL LETTER S WITH COMMA BELOW</td>
</tr>
<tr>
<td>021A</td>
<td>LATIN CAPITAL LETTER T WITH COMMA BELOW</td>
<td>LATIN SMALL LETTER T WITH COMMA BELOW</td>
</tr>
<tr>
<td>021B</td>
<td>LATIN SMALL LETTER T WITH COMMA BELOW</td>
<td>LATIN SMALL LETTER T WITH COMMA BELOW</td>
</tr>
</tbody>
</table>

Miscellaneous additions

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Phonetic and historic letters</th>
</tr>
</thead>
<tbody>
<tr>
<td>021C</td>
<td>LATIN CAPITAL LETTER YOGH</td>
<td>LATIN SMALL LETTER YOGH</td>
</tr>
<tr>
<td>021D</td>
<td>LATIN SMALL LETTER YOGH</td>
<td></td>
</tr>
<tr>
<td>021E</td>
<td>LATIN CAPITAL LETTER H WITH CARON</td>
<td>LATIN SMALL LETTER H WITH CARON</td>
</tr>
<tr>
<td>021F</td>
<td>LATIN SMALL LETTER H WITH CARON</td>
<td>LATIN SMALL LETTER H WITH CARON</td>
</tr>
<tr>
<td>0220</td>
<td>LATIN SMALL LETTER N WITH LONG RIGHT LEG</td>
<td>LATIN SMALL LETTER N WITH LONG RIGHT LEG</td>
</tr>
<tr>
<td>0221</td>
<td>LATIN SMALL LETTER D WITH CURL</td>
<td>LATIN SMALL LETTER D WITH CURL</td>
</tr>
<tr>
<td></td>
<td></td>
<td>technical use (phonetic use in Sinology)</td>
</tr>
<tr>
<td>Code</td>
<td>Unicode</td>
<td>Name</td>
</tr>
<tr>
<td>-------</td>
<td>-----------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>0222</td>
<td>LATIN CAPITAL LETTER OU</td>
<td></td>
</tr>
<tr>
<td>0223</td>
<td>LATIN SMALL LETTER OU</td>
<td></td>
</tr>
<tr>
<td>0224</td>
<td>LATIN CAPITAL LETTER Z WITH HOOK</td>
<td></td>
</tr>
<tr>
<td>0225</td>
<td>LATIN SMALL LETTER Z WITH HOOK</td>
<td></td>
</tr>
<tr>
<td>0226</td>
<td>LATIN CAPITAL LETTER A WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>0227</td>
<td>LATIN SMALL LETTER A WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>0228</td>
<td>LATIN CAPITAL LETTER E WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>0229</td>
<td>LATIN SMALL LETTER E WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>0230</td>
<td>LATIN CAPITAL LETTER O WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>0231</td>
<td>LATIN SMALL LETTER O WITH DOT ABOVE AND MACRON</td>
<td></td>
</tr>
<tr>
<td>0232</td>
<td>LATIN CAPITAL LETTER Y WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0233</td>
<td>LATIN SMALL LETTER Y WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>0234</td>
<td>LATIN SMALL LETTER L WITH CURL</td>
<td></td>
</tr>
<tr>
<td>0235</td>
<td>LATIN SMALL LETTER N WITH CURL</td>
<td></td>
</tr>
<tr>
<td>0236</td>
<td>LATIN SMALL LETTER T WITH CURL</td>
<td></td>
</tr>
<tr>
<td>0237</td>
<td>LATIN SMALL LETTER DOTLESS J</td>
<td></td>
</tr>
<tr>
<td>0238</td>
<td>LATIN SMALL LETTER DB DIGRAPH</td>
<td></td>
</tr>
<tr>
<td>0239</td>
<td>LATIN SMALL LETTER QP DIGRAPH</td>
<td></td>
</tr>
<tr>
<td>0240</td>
<td>LATIN SMALL LETTER Z WITH SWASH TAIL</td>
<td></td>
</tr>
<tr>
<td>0241</td>
<td>LATIN CAPITAL LETTER GLOTTAL STOP</td>
<td></td>
</tr>
<tr>
<td>0242</td>
<td>LATIN SMALL LETTER GLOTTAL STOP</td>
<td></td>
</tr>
<tr>
<td>0243</td>
<td>LATIN CAPITAL LETTER B WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>0244</td>
<td>LATIN CAPITAL LETTER U BAR</td>
<td></td>
</tr>
<tr>
<td>0245</td>
<td>LATIN CAPITAL LETTER TURNED V</td>
<td></td>
</tr>
<tr>
<td>0246</td>
<td>LATIN CAPITAL LETTER E WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>0247</td>
<td>LATIN SMALL LETTER E WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>0248</td>
<td>LATIN CAPITAL LETTER J WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>0249</td>
<td>LATIN SMALL LETTER J WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>024A</td>
<td>LATIN CAPITAL LETTER SMALL Q WITH HOOK TAIL</td>
<td></td>
</tr>
</tbody>
</table>

**Additions for Livonian**

| 024B  | LATIN SMALL LETTER Q WITH HOOK TAIL |  | • obsolete (Numanggang in Papua New Guinea old orthography) |
| 024C  | LATIN CAPITAL LETTER R WITH STROKE  |  |  |
| 024D  | LATIN SMALL LETTER R WITH STROKE  |  |  |
| 024E  | LATIN CAPITAL LETTER Y WITH STROKE  |  |  |
| 024F  | LATIN SMALL LETTER Y WITH STROKE  |  |  |

**Additions for Sinology**

| 024C  | LATIN CAPITAL LETTER A WITH STROKE  |  |  |
| 024D  | LATIN CAPITAL LETTER C WITH STROKE  |  |  |
| 024E  | LATIN SMALL LETTER C WITH STROKE  |  | • limited or declining use (nearly extinct) |
| 024F  | LATIN CAPITAL LETTER L WITH BAR  |  |  |
| 024G  | LATIN CAPITAL LETTER T WITH DIAGONAL STROKE  |  |  |

**Miscellaneous addition**

| 024H  | LATIN SMALL LETTER DOTLESS I  |  |  |

**Additions for Africanist linguistics**

| 024I  | LATIN SMALL LETTER S WITH SWASH TAIL |  | • obsolete (Shona old orthography) |
| 024J  | LATIN SMALL LETTER Z WITH SWASH TAIL  |  | • obsolete (Shona old orthography) |

**Miscellaneous additions**

| 024K  | LATIN CAPITAL LETTER GLOTTAL STOP  |  |  |
| 024L  | LATIN SMALL LETTER GLOTTAL STOP  |  |  |
| 024M  | LATIN CAPITAL LETTER B WITH STROKE  |  |  |
| 024N  | LATIN CAPITAL LETTER U BAR  |  |  |
# IPA Extensions

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>0250 v</td>
<td>Latin Small Letter Turned A</td>
<td>• technical use</td>
</tr>
<tr>
<td>0251 a</td>
<td>Latin Small Letter Alpha</td>
<td></td>
</tr>
<tr>
<td>0252 ã</td>
<td>Latin Small Letter Turned Alpha</td>
<td>• technical use</td>
</tr>
<tr>
<td>0253 h</td>
<td>Latin Small Letter B with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0254 Ⱶ</td>
<td>Latin Small Letter Open O</td>
<td></td>
</tr>
<tr>
<td>0255 c</td>
<td>Latin Small Letter C with Curl</td>
<td>• technical use</td>
</tr>
<tr>
<td>0256 d</td>
<td>Latin Small Letter D with Tail</td>
<td>• technical use</td>
</tr>
<tr>
<td>0257 ð</td>
<td>Latin Small Letter D with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0258 ə</td>
<td>Latin Small Letter Reversed E</td>
<td>• technical use</td>
</tr>
<tr>
<td>0259 õ</td>
<td>Latin Small Letter Schwa</td>
<td></td>
</tr>
<tr>
<td>025A ɔ</td>
<td>Latin Small Letter Schwa with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>025B ɛ</td>
<td>Latin Small Letter Open E</td>
<td>• technical use</td>
</tr>
<tr>
<td>025C ɔ</td>
<td>Latin Small Letter Reversed Open E</td>
<td>• technical use</td>
</tr>
<tr>
<td>025D ɔ</td>
<td>Latin Small Letter Reversed Open E with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>025E ɕ</td>
<td>Latin Small Letter Closed Reversed Open E</td>
<td>• technical use</td>
</tr>
<tr>
<td>025F ʃ</td>
<td>Latin Small Letter Dotless J with Stroke</td>
<td>• technical use</td>
</tr>
<tr>
<td>0260 ɡ</td>
<td>Latin Small Letter G with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0261 ɣ</td>
<td>Latin Small Letter Script G</td>
<td>• technical use</td>
</tr>
<tr>
<td>0262 ʝ</td>
<td>Latin Letter Small Capital G</td>
<td>• technical use</td>
</tr>
<tr>
<td>0263 γ</td>
<td>Latin Small Letter Gamma</td>
<td>• technical use</td>
</tr>
<tr>
<td>0264 ɣ</td>
<td>Latin Small Letter Rams Horn</td>
<td>• technical use</td>
</tr>
<tr>
<td>0265 υ</td>
<td>Latin Small Letter Turned H</td>
<td>• technical use</td>
</tr>
<tr>
<td>0266 ɦ</td>
<td>Latin Small Letter H with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0267 ʃ</td>
<td>Latin Small Letter Heng with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0268 ɪ</td>
<td>Latin Small Letter I with Stroke</td>
<td>• technical use</td>
</tr>
<tr>
<td>0269 ι</td>
<td>Latin Small Letter Iota</td>
<td>• technical use</td>
</tr>
<tr>
<td>026A ι</td>
<td>Latin Letter Small Capital I</td>
<td>• technical use</td>
</tr>
<tr>
<td>026B ɺ</td>
<td>Latin Small Letter L with Middle Tilde</td>
<td>• technical use</td>
</tr>
<tr>
<td>026C ɿ</td>
<td>Latin Small Letter L with Belt</td>
<td>• technical use</td>
</tr>
<tr>
<td>026D ɻ</td>
<td>Latin Small Letter L with Retroflex Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>026E η</td>
<td>Latin Small Letter Lezh</td>
<td>• technical use</td>
</tr>
<tr>
<td>026F υ</td>
<td>Latin Small Letter Turned M</td>
<td>• technical use</td>
</tr>
<tr>
<td>0270 υ</td>
<td>Latin Small Letter Turned M with Long Leg</td>
<td>• technical use</td>
</tr>
<tr>
<td>0271 ɭ</td>
<td>Latin Small Letter M with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0272 ɲ</td>
<td>Latin Small Letter N with Left Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0273 ɳ</td>
<td>Latin Small Letter N with Retroflex Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0274 N</td>
<td>Latin Letter Small Capital N</td>
<td>• technical use</td>
</tr>
<tr>
<td>0275 ø</td>
<td>Latin Small Letter Barred O</td>
<td>• technical use</td>
</tr>
<tr>
<td>0276 Œ</td>
<td>Latin Letter Small Capital OE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0277 ω</td>
<td>Latin Small Letter Closed Omega</td>
<td>• technical use</td>
</tr>
<tr>
<td>0278 φ</td>
<td>Latin Small Letter Phi</td>
<td>• technical use</td>
</tr>
<tr>
<td>0279 ʃ</td>
<td>Latin Small Letter Turned R</td>
<td>• technical use</td>
</tr>
<tr>
<td>027A ʃ</td>
<td>Latin Small Letter Turned R with Long Leg</td>
<td>• technical use</td>
</tr>
<tr>
<td>027B ʅ</td>
<td>Latin Small Letter Turned R with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>027C ʃ</td>
<td>Latin Small Letter R with Long Leg</td>
<td>• technical use</td>
</tr>
<tr>
<td>027D ʃ</td>
<td>Latin Small Letter R with Tail</td>
<td>• technical use</td>
</tr>
<tr>
<td>027E ʃ</td>
<td>Latin Small Letter R with Fishhook</td>
<td>• technical use</td>
</tr>
<tr>
<td>027F ʃ</td>
<td>Latin Small Letter Reversed R with Fishhook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0280 R</td>
<td>Latin Letter Small Capital R</td>
<td>• technical use</td>
</tr>
<tr>
<td>0281 K</td>
<td>Latin Letter Small Capital Inverted R</td>
<td>• technical use</td>
</tr>
<tr>
<td>0282 Ș</td>
<td>Latin Small Letter S with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0283 ʃ</td>
<td>Latin Small Letter Esh</td>
<td>• technical use</td>
</tr>
<tr>
<td>0284 ʃ</td>
<td>Latin Small Letter Dotless J with Stroke and Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0285 ʃ</td>
<td>Latin Small Letter Squat Reversed Esh</td>
<td>• technical use</td>
</tr>
<tr>
<td>0286 ʃ</td>
<td>Latin Small Letter Esh with Curl</td>
<td>• technical use</td>
</tr>
<tr>
<td>0287 ʃ</td>
<td>Latin Small Letter Turned T</td>
<td>• technical use</td>
</tr>
<tr>
<td>0288 ʃ</td>
<td>Latin Small Letter T with retroflex Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0289 ƭ</td>
<td>Latin Small Letter U Bar</td>
<td>• technical use</td>
</tr>
<tr>
<td>028A ɿ</td>
<td>Latin Small Letter Upsilon</td>
<td>• technical use</td>
</tr>
<tr>
<td>028B υ</td>
<td>Latin Small Letter V with Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>028C τ</td>
<td>Latin Small Letter Turned V</td>
<td>• technical use</td>
</tr>
<tr>
<td>028D ς</td>
<td>Latin Small Letter Turned W</td>
<td>• technical use</td>
</tr>
<tr>
<td>028E ξ</td>
<td>Latin Small Letter Turned Y</td>
<td>• technical use</td>
</tr>
<tr>
<td>028F ɣ</td>
<td>Latin Letter Small Capital Y</td>
<td>• technical use</td>
</tr>
<tr>
<td>0290 ʃ</td>
<td>Latin Small Letter Z with Retroflex Hook</td>
<td>• technical use</td>
</tr>
<tr>
<td>0291 ʃ</td>
<td>Latin Small Letter Z with Curl</td>
<td>• technical use</td>
</tr>
<tr>
<td>0292 ʒ</td>
<td>Latin Small Letter Ezh</td>
<td>• technical use</td>
</tr>
<tr>
<td>0293 ʒ</td>
<td>Latin Small Letter Ezh with Curl</td>
<td>• technical use</td>
</tr>
<tr>
<td>0294 ʔ</td>
<td>Latin Letter Glottal Stop</td>
<td>• technical use</td>
</tr>
<tr>
<td>Code</td>
<td>Character</td>
<td>Description</td>
</tr>
<tr>
<td>-------</td>
<td>--------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>0295</td>
<td>ʕ</td>
<td>LATIN LETTER PHARYNGEAL VOICED FRICATIVE</td>
</tr>
<tr>
<td>0296</td>
<td>ʖ</td>
<td>LATIN LETTER INVERTED GLOTTAL STOP</td>
</tr>
<tr>
<td>0297</td>
<td>ç</td>
<td>LATIN LETTER STRETCHED C</td>
</tr>
<tr>
<td>0298</td>
<td>ʘ</td>
<td>LATIN LETTER BILABIAL CLICK</td>
</tr>
<tr>
<td>0299</td>
<td>b</td>
<td>LATIN LETTER SMALL CAPITAL B</td>
</tr>
<tr>
<td>029A</td>
<td>è</td>
<td>LATIN SMALL LETTER CLOSED OPEN E</td>
</tr>
<tr>
<td>029B</td>
<td>ç</td>
<td>LATIN SMALL CAPITAL G WITH HOOK</td>
</tr>
<tr>
<td>029C</td>
<td>h</td>
<td>LATIN LETTER SMALL CAPITAL H</td>
</tr>
<tr>
<td>029D</td>
<td>j</td>
<td>LATIN SMALL LETTER J WITH CROSSED-TAIL</td>
</tr>
<tr>
<td>029E</td>
<td>ʴ</td>
<td>LATIN SMALL LETTER TURNED K</td>
</tr>
<tr>
<td>029F</td>
<td>l</td>
<td>LATIN LETTER SMALL CAPITAL L</td>
</tr>
<tr>
<td>02A0</td>
<td>qf</td>
<td>LATIN SMALL LETTER Q WITH HOOK</td>
</tr>
<tr>
<td>02A1</td>
<td>?</td>
<td>LATIN LETTER GLOTTAL STOP WITH STROKE</td>
</tr>
<tr>
<td>02A2</td>
<td>ʠ</td>
<td>LATIN LETTER REVERSED GLOTTAL STOP WITH STROKE</td>
</tr>
<tr>
<td>02A3</td>
<td>dz</td>
<td>LATIN SMALL LETTER DZ DIGRAPH</td>
</tr>
<tr>
<td>02A4</td>
<td>dz</td>
<td>LATIN SMALL LETTER DEZH DIGRAPH</td>
</tr>
<tr>
<td>02A5</td>
<td>dz</td>
<td>LATIN SMALL LETTER DZ DIGRAPH WITH CURL</td>
</tr>
<tr>
<td>02A6</td>
<td>ts</td>
<td>LATIN SMALL LETTER TS DIGRAPH</td>
</tr>
<tr>
<td>02A7</td>
<td>ʫ</td>
<td>LATIN SMALL LETTER TESH DIGRAPH</td>
</tr>
<tr>
<td>02A8</td>
<td>ʩ</td>
<td>LATIN SMALL LETTER TC DIGRAPH WITH CURL</td>
</tr>
</tbody>
</table>

### IPA characters for disordered speech

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
<th>Description</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>02A9</td>
<td>ʪ</td>
<td>LATIN SMALL LETTER FENG DIGRAPH</td>
<td>technical use</td>
</tr>
<tr>
<td>02AA</td>
<td>ʫ</td>
<td>LATIN SMALL LETTER LS DIGRAPH</td>
<td>technical use</td>
</tr>
<tr>
<td>02AB</td>
<td>ʬ</td>
<td>LATIN SMALL LETTER LZ DIGRAPH</td>
<td>technical use</td>
</tr>
<tr>
<td>02AC</td>
<td>ʭ</td>
<td>LATIN LETTER BILABIAL PERCUSSIVE</td>
<td>technical use</td>
</tr>
<tr>
<td>02AD</td>
<td>ʮ</td>
<td>LATIN LETTER BIDENTAL PERCUSSIVE</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Additions for Sinology

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
<th>Description</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>02AE</td>
<td>ʰ</td>
<td>LATIN SMALL LETTER TURNED H WITH FISHHOOK</td>
<td>technical use</td>
</tr>
<tr>
<td>02AF</td>
<td>ʯ</td>
<td>LATIN SMALL LETTER TURNED H WITH FISHHOOK AND TAIL</td>
<td>technical use</td>
</tr>
</tbody>
</table>
## Combining Diacritical Marks

<table>
<thead>
<tr>
<th>030</th>
<th>031</th>
<th>032</th>
<th>033</th>
<th>034</th>
<th>035</th>
<th>036</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000</td>
<td>0310</td>
<td>0320</td>
<td>0330</td>
<td>0340</td>
<td>0350</td>
<td>0360</td>
</tr>
<tr>
<td>0311</td>
<td>0321</td>
<td>0331</td>
<td>0341</td>
<td>0351</td>
<td>0361</td>
<td></td>
</tr>
<tr>
<td>0322</td>
<td>0332</td>
<td>0342</td>
<td>0352</td>
<td>0362</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0333</td>
<td>0343</td>
<td>0353</td>
<td>0363</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0334</td>
<td>0344</td>
<td>0354</td>
<td>0364</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0335</td>
<td>0345</td>
<td>0355</td>
<td>0365</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0336</td>
<td>0346</td>
<td>0356</td>
<td>0366</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0337</td>
<td>0347</td>
<td>0357</td>
<td>0367</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0338</td>
<td>0348</td>
<td>0358</td>
<td>0368</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0339</td>
<td>0349</td>
<td>0359</td>
<td>0369</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>034A</td>
<td>035A</td>
<td>036A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>034B</td>
<td>035B</td>
<td>036B</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>034C</td>
<td>035C</td>
<td>036C</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>034D</td>
<td>035D</td>
<td>036D</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>034E</td>
<td>035E</td>
<td>036E</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>034F</td>
<td>035F</td>
<td>036F</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Ordinary diacritics

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>0300</td>
<td>COMBINING GRAVE ACCENT</td>
<td>• technical use</td>
</tr>
<tr>
<td>0301</td>
<td>COMBINING ACUTE ACCENT</td>
<td>• technical use</td>
</tr>
<tr>
<td>0302</td>
<td>COMBINING CIRCUMFLEX ACCENT</td>
<td>• technical use</td>
</tr>
<tr>
<td>0303</td>
<td>COMBINING TILDE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0304</td>
<td>COMBINING MACRON</td>
<td>• technical use</td>
</tr>
<tr>
<td>0305</td>
<td>COMBINING OVERLINE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0306</td>
<td>COMBINING BREVE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0307</td>
<td>COMBINING DOT ABOVE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0308</td>
<td>COMBINING DIAERESIS</td>
<td>• technical use</td>
</tr>
<tr>
<td>0309</td>
<td>COMBINING HOOK ABOVE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0310</td>
<td>COMBINING RING ABOVE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0311</td>
<td>COMBINING DOUBLE ACUTE ACCENT</td>
<td>• technical use</td>
</tr>
<tr>
<td>0312</td>
<td>COMBINING CARON</td>
<td>• technical use</td>
</tr>
<tr>
<td>0313</td>
<td>COMBINING DOUBLE VERTICAL LINE ABOVE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0314</td>
<td>COMBINING GRAVE ACCENT BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0315</td>
<td>COMBINING GRAY ACCENT BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0316</td>
<td>COMBINING ACUTE ACCENT BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0317</td>
<td>COMBINING LEFT TACK BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0318</td>
<td>COMBINING RIGHT TACK BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0319</td>
<td>COMBINING LEFT ANGLE ABOVE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0320</td>
<td>COMBINING HORN</td>
<td>• technical use</td>
</tr>
<tr>
<td>0321</td>
<td>COMBINING LEFT HALF RING BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0322</td>
<td>COMBINING UP TACK BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0323</td>
<td>COMBINING DOWN TACK BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0324</td>
<td>COMBINING PLUS SIGN BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0325</td>
<td>COMBINING MINUS SIGN BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0326</td>
<td>COMBINING PALATALIZED HOOK BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0327</td>
<td>COMBINING RETROFLEX HOOK BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0328</td>
<td>COMBINING DOT BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0329</td>
<td>COMBINING DIAERESIS BELOW</td>
<td>• technical use</td>
</tr>
</tbody>
</table>

### Overstruck diacritics

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>0330</td>
<td>COMBINING MACRON BELOW</td>
<td>• technical use</td>
</tr>
<tr>
<td>0331</td>
<td>COMBINING MACRON ABOVE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0332</td>
<td>COMBINING LOW LINE</td>
<td>• technical use</td>
</tr>
<tr>
<td>0333</td>
<td>COMBINING DOUBLE LOW LINE</td>
<td>• technical use</td>
</tr>
</tbody>
</table>

### Miscellaneous additions

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>0334</td>
<td>COMBINING TILDE OVERLAY</td>
<td>• technical use</td>
</tr>
<tr>
<td>0335</td>
<td>COMBINING TILDE OVERLAY</td>
<td>• technical use</td>
</tr>
<tr>
<td>0336</td>
<td>COMBINING SHORT STROKE OVERLAY</td>
<td>• technical use</td>
</tr>
<tr>
<td>0337</td>
<td>COMBINING SHORT SOLIDUS OVERLAY</td>
<td>• technical use</td>
</tr>
<tr>
<td>0338</td>
<td>COMBINING SHORT SOLIDUS OVERLAY</td>
<td>• technical use</td>
</tr>
</tbody>
</table>

### Vietnamese tone marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>0340</td>
<td>COMBINING GRAVE TONE MARK</td>
<td>• technical use</td>
</tr>
<tr>
<td>0341</td>
<td>COMBINING ACUTE TONE MARK</td>
<td>• technical use</td>
</tr>
</tbody>
</table>

### Additions for Greek

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>0342</td>
<td>COMBINING GREEK PERISPOMENI</td>
<td>• technical use</td>
</tr>
<tr>
<td>0343</td>
<td>COMBINING GREEK KORONIS</td>
<td>• technical use</td>
</tr>
<tr>
<td>0344</td>
<td>COMBINING GREEK DIALYTIKA TONOS</td>
<td>• technical use</td>
</tr>
<tr>
<td>0345</td>
<td>COMBINING GREEK YPOGEGRAMMENI</td>
<td>• technical use</td>
</tr>
</tbody>
</table>
### Combining Diacritical Marks

#### Additions for IPA
- **0361**  \(\text{͡}\) COMBINING DOUBLE INVERTED BREVE
  - technical use
- **0362**  \(\text{͢}\) COMBINING DOUBLE RIGHTWARDS ARROW BELOW
  - technical use

#### Medieval superscript letter diacritics
- **0363**  \(\text{ͣ}\) COMBINING LATIN SMALL LETTER A
  - technical use
- **0364**  \(\text{ͤ}\) COMBINING LATIN SMALL LETTER E
  - technical use
- **0365**  \(\text{ͥ}\) COMBINING LATIN SMALL LETTER I
  - technical use
- **0366**  \(\text{ͦ}\) COMBINING LATIN SMALL LETTER O
  - technical use
- **0367**  \(\text{ͧ}\) COMBINING LATIN SMALL LETTER U
  - technical use
- **0368**  \(\text{ͨ}\) COMBINING LATIN SMALL LETTER C
  - technical use
- **0369**  \(\text{ͩ}\) COMBINING LATIN SMALL LETTER D
  - technical use
- **036A**  \(\text{ͪ}\) COMBINING LATIN SMALL LETTER H
  - technical use
- **036B**  \(\text{ͫ}\) COMBINING LATIN SMALL LETTER M
  - technical use
- **036C**  \(\text{ͬ}\) COMBINING LATIN SMALL LETTER R
  - technical use
- **036D**  \(\text{ͭ}\) COMBINING LATIN SMALL LETTER T
  - technical use
- **036E**  \(\text{ͮ}\) COMBINING LATIN SMALL LETTER V
  - technical use
- **036F**  \(\text{ͯ}\) COMBINING LATIN SMALL LETTER X
  - technical use

#### IPA diacritics for disordered speech
- **036B**  \(\text{͆}\) COMBINING BRIDGE ABOVE
  - technical use
- **036C**  \(\text{͇}\) COMBINING EQUALS SIGN BELOW
  - technical use
- **036D**  \(\text{͈}\) COMBINING DOUBLE VERTICAL LINE BELOW
  - technical use
- **036E**  \(\text{͉}\) COMBINING LEFT ANGLE BELOW
  - technical use
- **036F**  \(\text{͊}\) COMBINING NOT TILDE ABOVE
  - technical use

#### Grapheme joiner
- **036F**  \(\text{͋}\) COMBINING GRAPHEME JOINER

#### Additions for the Uralic Phonetic Alphabet
- **0350**  \(\text{͌}\) COMBINING RIGHT ARROWHEAD ABOVE
  - technical use
- **0351**  \(\text{͍}\) COMBINING LEFT HALF RING ABOVE
  - technical use
- **0352**  \(\text{͎}\) COMBINING FERMATA
  - technical use
- **0353**  \(\text{͏}\) COMBINING X BELOW
  - technical use
- **0354**  \(\text{͐}\) COMBINING LEFT ARROWHEAD BELOW
  - technical use
- **0355**  \(\text{͑}\) COMBINING RIGHT ARROWHEAD BELOW
  - technical use
- **0356**  \(\text{͒}\) COMBINING RIGHT ARROWHEAD AND UP ARROWHEAD BELOW
  - technical use
- **0357**  \(\text{͓}\) COMBINING RIGHT HALF RING ABOVE
  - technical use

#### Miscellaneous additions
- **0358**  \(\text{͔}\) COMBINING DOT ABOVE RIGHT
- **0359**  \(\text{͕}\) COMBINING ASTERISK BELOW
  - technical use
- **035A**  \(\text{͖}\) COMBINING DOUBLE RING BELOW
  - technical use
- **035B**  \(\text{͗}\) COMBINING ZIGZAG ABOVE
  - technical use

#### Double diacritics
- **035C**  \(\text{͘}\) COMBINING DOUBLE BREVE BELOW
  - technical use
- **035D**  \(\text{͙}\) COMBINING DOUBLE BREVE
  - technical use
- **035E**  \(\text{͚}\) COMBINING DOUBLE MACRON
  - technical use
- **035F**  \(\text{͛}\) COMBINING DOUBLE MACRON BELOW
  - technical use
- **0360**  \(\text{͜}\) COMBINING DOUBLE TILDE
  - technical use

---

**Printed:** 24-June-2021
Greek and Coptic

Additional archaic letters for Bactrian

Archaic letters

Symbol

Editorial symbols

Variant letterform

Variant letterforms and symbols
### Basic Russian alphabet

<table>
<thead>
<tr>
<th>Code</th>
<th>Cyrillic</th>
</tr>
</thead>
<tbody>
<tr>
<td>043A</td>
<td>к</td>
</tr>
<tr>
<td>043B</td>
<td>л</td>
</tr>
<tr>
<td>043C</td>
<td>м</td>
</tr>
<tr>
<td>043D</td>
<td>н</td>
</tr>
<tr>
<td>043E</td>
<td>о</td>
</tr>
<tr>
<td>043F</td>
<td>п</td>
</tr>
<tr>
<td>0440</td>
<td>р</td>
</tr>
<tr>
<td>0441</td>
<td>с</td>
</tr>
<tr>
<td>0442</td>
<td>т</td>
</tr>
<tr>
<td>0443</td>
<td>у</td>
</tr>
<tr>
<td>0444</td>
<td>ф</td>
</tr>
<tr>
<td>0445</td>
<td>х</td>
</tr>
<tr>
<td>0446</td>
<td>ц</td>
</tr>
<tr>
<td>0447</td>
<td>ч</td>
</tr>
<tr>
<td>0448</td>
<td>ш</td>
</tr>
<tr>
<td>0449</td>
<td>ш</td>
</tr>
<tr>
<td>044A</td>
<td>я</td>
</tr>
<tr>
<td>044B</td>
<td>ы</td>
</tr>
<tr>
<td>044C</td>
<td>ь</td>
</tr>
<tr>
<td>044D</td>
<td>э</td>
</tr>
<tr>
<td>044E</td>
<td>ё</td>
</tr>
<tr>
<td>044F</td>
<td>я</td>
</tr>
</tbody>
</table>

### Cyrillic extensions

<table>
<thead>
<tr>
<th>Code</th>
<th>Cyrillic</th>
</tr>
</thead>
<tbody>
<tr>
<td>0430</td>
<td>й</td>
</tr>
<tr>
<td>0431</td>
<td>Ё</td>
</tr>
<tr>
<td>0432</td>
<td>Є</td>
</tr>
<tr>
<td>0433</td>
<td>Ё</td>
</tr>
<tr>
<td>0434</td>
<td>Є</td>
</tr>
<tr>
<td>0435</td>
<td>Ё</td>
</tr>
<tr>
<td>0436</td>
<td>Є</td>
</tr>
<tr>
<td>0437</td>
<td>Ё</td>
</tr>
<tr>
<td>0438</td>
<td>Є</td>
</tr>
<tr>
<td>0439</td>
<td>Ё</td>
</tr>
</tbody>
</table>

### Historic letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Cyrillic</th>
</tr>
</thead>
<tbody>
<tr>
<td>0460</td>
<td>ω</td>
</tr>
<tr>
<td>0461</td>
<td>ω</td>
</tr>
<tr>
<td>0462</td>
<td>ϊ</td>
</tr>
<tr>
<td>0463</td>
<td>ϊ</td>
</tr>
<tr>
<td>0464</td>
<td>ι</td>
</tr>
<tr>
<td>0465</td>
<td>ι</td>
</tr>
<tr>
<td>0466</td>
<td>ι</td>
</tr>
<tr>
<td>0467</td>
<td>ι</td>
</tr>
<tr>
<td>0468</td>
<td>ι</td>
</tr>
<tr>
<td>0469</td>
<td>ι</td>
</tr>
<tr>
<td>046A</td>
<td>ι</td>
</tr>
<tr>
<td>046B</td>
<td>ι</td>
</tr>
<tr>
<td>046C</td>
<td>ι</td>
</tr>
</tbody>
</table>

### Cyrillic extensions (obsolete)

<table>
<thead>
<tr>
<th>Code</th>
<th>Cyrillic</th>
</tr>
</thead>
<tbody>
<tr>
<td>043A</td>
<td>η</td>
</tr>
<tr>
<td>043B</td>
<td>η</td>
</tr>
<tr>
<td>043C</td>
<td>η</td>
</tr>
<tr>
<td>043D</td>
<td>η</td>
</tr>
<tr>
<td>043E</td>
<td>η</td>
</tr>
<tr>
<td>043F</td>
<td>η</td>
</tr>
<tr>
<td>0440</td>
<td>η</td>
</tr>
<tr>
<td>0441</td>
<td>η</td>
</tr>
<tr>
<td>0442</td>
<td>η</td>
</tr>
<tr>
<td>0443</td>
<td>η</td>
</tr>
<tr>
<td>0444</td>
<td>η</td>
</tr>
<tr>
<td>0445</td>
<td>η</td>
</tr>
<tr>
<td>0446</td>
<td>η</td>
</tr>
<tr>
<td>0447</td>
<td>η</td>
</tr>
<tr>
<td>0448</td>
<td>η</td>
</tr>
<tr>
<td>0449</td>
<td>η</td>
</tr>
<tr>
<td>044A</td>
<td>η</td>
</tr>
<tr>
<td>044B</td>
<td>η</td>
</tr>
<tr>
<td>044C</td>
<td>η</td>
</tr>
<tr>
<td>044D</td>
<td>η</td>
</tr>
<tr>
<td>044E</td>
<td>η</td>
</tr>
<tr>
<td>044F</td>
<td>η</td>
</tr>
</tbody>
</table>

### Historic letters (obsolete)

<table>
<thead>
<tr>
<th>Code</th>
<th>Cyrillic</th>
</tr>
</thead>
<tbody>
<tr>
<td>0460</td>
<td>ω</td>
</tr>
<tr>
<td>0461</td>
<td>ω</td>
</tr>
<tr>
<td>0462</td>
<td>ϊ</td>
</tr>
<tr>
<td>0463</td>
<td>ϊ</td>
</tr>
<tr>
<td>0464</td>
<td>ι</td>
</tr>
<tr>
<td>0465</td>
<td>ι</td>
</tr>
<tr>
<td>0466</td>
<td>ι</td>
</tr>
<tr>
<td>0467</td>
<td>ι</td>
</tr>
<tr>
<td>0468</td>
<td>ι</td>
</tr>
<tr>
<td>0469</td>
<td>ι</td>
</tr>
<tr>
<td>046A</td>
<td>ι</td>
</tr>
<tr>
<td>046B</td>
<td>ι</td>
</tr>
<tr>
<td>046C</td>
<td>ι</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------------------</td>
</tr>
<tr>
<td>046D</td>
<td>CYRILLIC SMALL LETTER IOTIFIED BIG YUS</td>
</tr>
<tr>
<td>046E</td>
<td>CYRILLIC CAPITAL LETTER KSI</td>
</tr>
<tr>
<td>046F</td>
<td>CYRILLIC SMALL LETTER KSI</td>
</tr>
<tr>
<td>0470</td>
<td>CYRILLIC CAPITAL LETTER PSI</td>
</tr>
<tr>
<td>0471</td>
<td>CYRILLIC SMALL LETTER PSI</td>
</tr>
<tr>
<td>0472</td>
<td>CYRILLIC CAPITAL LETTER FITA</td>
</tr>
<tr>
<td>0473</td>
<td>CYRILLIC SMALL LETTER FITA</td>
</tr>
<tr>
<td>0474</td>
<td>CYRILLIC CAPITAL LETTER IZHITSA</td>
</tr>
<tr>
<td>0475</td>
<td>CYRILLIC SMALL LETTER IZHITSA</td>
</tr>
<tr>
<td>0476</td>
<td>CYRILLIC CAPITAL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT</td>
</tr>
<tr>
<td>0477</td>
<td>CYRILLIC SMALL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT</td>
</tr>
<tr>
<td>0478</td>
<td>CYRILLIC CAPITAL LETTER UK</td>
</tr>
<tr>
<td>0479</td>
<td>CYRILLIC SMALL LETTER UK</td>
</tr>
<tr>
<td>047A</td>
<td>CYRILLIC CAPITAL LETTER ROUND OMEGA</td>
</tr>
<tr>
<td>047B</td>
<td>CYRILLIC SMALL LETTER ROUND OMEGA</td>
</tr>
<tr>
<td>047C</td>
<td>CYRILLIC CAPITAL LETTER OMEGA WITH TITLO</td>
</tr>
<tr>
<td>047D</td>
<td>CYRILLIC SMALL LETTER OMEGA WITH TITLO</td>
</tr>
<tr>
<td>047E</td>
<td>CYRILLIC CAPITAL LETTER OT</td>
</tr>
<tr>
<td>047F</td>
<td>CYRILLIC SMALL LETTER OT</td>
</tr>
<tr>
<td>0480</td>
<td>CYRILLIC CAPITAL LETTER KOPPA</td>
</tr>
<tr>
<td>0481</td>
<td>CYRILLIC SMALL LETTER KOPPA</td>
</tr>
<tr>
<td>0482</td>
<td>CYRILLIC THOUSANDS SIGN</td>
</tr>
<tr>
<td>0483</td>
<td>COMBINING CYRILLIC TITLO</td>
</tr>
<tr>
<td>0484</td>
<td>COMBINING CYRILLIC PALATALIZATION</td>
</tr>
<tr>
<td>0485</td>
<td>COMBINING CYRILLIC DASIA PNEUMATA</td>
</tr>
<tr>
<td>0486</td>
<td>COMBINING CYRILLIC PSILI PNEUMATA</td>
</tr>
<tr>
<td>0487</td>
<td>COMBINING CYRILLIC POKRYTIE</td>
</tr>
<tr>
<td>0488</td>
<td>COMBINING CYRILLIC HUNDRED THOUSANDS SIGN</td>
</tr>
<tr>
<td>0489</td>
<td>COMBINING CYRILLIC MILLIONS SIGN</td>
</tr>
<tr>
<td>0490</td>
<td>CYRILLIC CAPITAL LETTER GHE WITH UPTURN</td>
</tr>
<tr>
<td>0491</td>
<td>CYRILLIC SMALL LETTER GHE WITH UPTURN</td>
</tr>
<tr>
<td>0492</td>
<td>CYRILLIC CAPITAL LETTER GHE WITH STROKE</td>
</tr>
<tr>
<td>0493</td>
<td>CYRILLIC SMALL LETTER GHE WITH STROKE</td>
</tr>
<tr>
<td>0494</td>
<td>CYRILLIC CAPITAL LETTER GHE WITH MIDDLE HOOK</td>
</tr>
<tr>
<td>0495</td>
<td>CYRILLIC SMALL LETTER GHE WITH MIDDLE HOOK</td>
</tr>
<tr>
<td>0496</td>
<td>CYRILLIC CAPITAL LETTER ZHE WITH DESCENDER</td>
</tr>
<tr>
<td>0497</td>
<td>CYRILLIC SMALL LETTER ZHE WITH DESCENDER</td>
</tr>
<tr>
<td>0498</td>
<td>CYRILLIC CAPITAL LETTER ZE WITH DESCENDER</td>
</tr>
<tr>
<td>0499</td>
<td>CYRILLIC SMALL LETTER ZE WITH DESCENDER</td>
</tr>
<tr>
<td>049A</td>
<td>CYRILLIC CAPITAL LETTER KA WITH DESCENDER</td>
</tr>
<tr>
<td>049B</td>
<td>CYRILLIC SMALL LETTER KA WITH DESCENDER</td>
</tr>
<tr>
<td>049C</td>
<td>CYRILLIC CAPITAL LETTER KA WITH VERTICAL STROKE</td>
</tr>
<tr>
<td>049D</td>
<td>CYRILLIC SMALL LETTER KA WITH VERTICAL STROKE</td>
</tr>
<tr>
<td>049E</td>
<td>CYRILLIC CAPITAL LETTER KA WITH STROKE</td>
</tr>
<tr>
<td>049F</td>
<td>CYRILLIC SMALL LETTER KA WITH STROKE</td>
</tr>
<tr>
<td>04A0</td>
<td>CYRILLIC CAPITAL LETTER BASHKIR KA</td>
</tr>
<tr>
<td>04A1</td>
<td>CYRILLIC SMALL LETTER BASHKIR KA</td>
</tr>
<tr>
<td>04A2</td>
<td>CYRILLIC CAPITAL LETTER EN WITH DESCENDER</td>
</tr>
<tr>
<td>04A3</td>
<td>CYRILLIC SMALL LETTER EN WITH DESCENDER</td>
</tr>
<tr>
<td>04A4</td>
<td>CYRILLIC CAPITAL LIGATURE EN GHE</td>
</tr>
<tr>
<td>04A5</td>
<td>CYRILLIC SMALL LIGATURE EN GHE</td>
</tr>
<tr>
<td>04A6</td>
<td>CYRILLIC CAPITAL LETTER PE WITH MIDDLE HOOK</td>
</tr>
<tr>
<td>04A7</td>
<td>CYRILLIC SMALL LETTER PE WITH MIDDLE HOOK</td>
</tr>
<tr>
<td>04A8</td>
<td>CYRILLIC CAPITAL LETTER AKHASIAN HA</td>
</tr>
<tr>
<td>04A9</td>
<td>CYRILLIC SMALL LETTER AKHASIAN HA</td>
</tr>
<tr>
<td>04AA</td>
<td>CYRILLIC CAPITAL LETTER ES WITH DESCENDER</td>
</tr>
<tr>
<td>04AB</td>
<td>CYRILLIC SMALL LETTER ES WITH DESCENDER</td>
</tr>
<tr>
<td>04AC</td>
<td>CYRILLIC CAPITAL LETTER TE WITH DESCENDER</td>
</tr>
<tr>
<td>04AD</td>
<td>CYRILLIC SMALL LETTER TE WITH DESCENDER</td>
</tr>
<tr>
<td>04AE</td>
<td>CYRILLIC CAPITAL LETTER STRAIGHT U</td>
</tr>
<tr>
<td>04AF</td>
<td>CYRILLIC SMALL LETTER STRAIGHT U</td>
</tr>
<tr>
<td>04B0</td>
<td>CYRILLIC CAPITAL LETTER STRAIGHT U WITH STROKE</td>
</tr>
<tr>
<td>04B1</td>
<td>CYRILLIC SMALL LETTER STRAIGHT U WITH STROKE</td>
</tr>
<tr>
<td>04B2</td>
<td>CYRILLIC CAPITAL LETTER HA WITH DESCENDER</td>
</tr>
<tr>
<td>04B3</td>
<td>CYRILLIC SMALL LETTER HA WITH DESCENDER</td>
</tr>
<tr>
<td>04B4</td>
<td>CYRILLIC CAPITAL LIGATURE TE TSE</td>
</tr>
<tr>
<td>04B5</td>
<td>CYRILLIC SMALL LIGATURE TE TSE</td>
</tr>
<tr>
<td>04B6</td>
<td>CYRILLIC CAPITAL LETTER CHE WITH DESCENDER</td>
</tr>
<tr>
<td>04B7</td>
<td>CYRILLIC SMALL LETTER CHE WITH DESCENDER</td>
</tr>
<tr>
<td>04B8</td>
<td>CYRILLIC CAPITAL LETTER CHE WITH VERTICAL STROKE</td>
</tr>
<tr>
<td>04B9</td>
<td>CYRILLIC SMALL LETTER CHE WITH VERTICAL STROKE</td>
</tr>
<tr>
<td>04BA</td>
<td>CYRILLIC CAPITAL LETTER SHSHA</td>
</tr>
<tr>
<td>04BB</td>
<td>CYRILLIC SMALL LETTER SHHA</td>
</tr>
<tr>
<td>Code</td>
<td>Character</td>
</tr>
<tr>
<td>-------</td>
<td>-----------</td>
</tr>
<tr>
<td>04BC</td>
<td>Cyrillic capital letter abkhaskan che</td>
</tr>
<tr>
<td>04BD</td>
<td>Cyrillic small letter abkhaskan che</td>
</tr>
<tr>
<td>04BE</td>
<td>Cyrillic capital letter abkhaskan che with descender</td>
</tr>
<tr>
<td>04BF</td>
<td>Cyrillic small letter abkhaskan che with descender</td>
</tr>
<tr>
<td>04C0</td>
<td>Cyrillic letter palochka</td>
</tr>
<tr>
<td>04C1</td>
<td>Cyrillic capital letter zhe with breve</td>
</tr>
<tr>
<td>04C2</td>
<td>Cyrillic small letter zhe with breve</td>
</tr>
<tr>
<td>04C3</td>
<td>Cyrillic capital letter ka with hook</td>
</tr>
<tr>
<td>04C4</td>
<td>Cyrillic small letter ka with hook</td>
</tr>
<tr>
<td>04C5</td>
<td>Cyrillic capital letter el with tail</td>
</tr>
<tr>
<td>04C6</td>
<td>Cyrillic small letter el with tail</td>
</tr>
<tr>
<td>04C7</td>
<td>Cyrillic capital letter en with hook</td>
</tr>
<tr>
<td>04C8</td>
<td>Cyrillic small letter en with hook</td>
</tr>
<tr>
<td>04C9</td>
<td>Cyrillic capital letter en with tail</td>
</tr>
<tr>
<td>04CA</td>
<td>Cyrillic small letter en with tail</td>
</tr>
<tr>
<td>04CB</td>
<td>Cyrillic capital letter khakassian che</td>
</tr>
<tr>
<td>04CC</td>
<td>Cyrillic small letter khakassian che</td>
</tr>
<tr>
<td>04CD</td>
<td>Cyrillic capital letter em with tail</td>
</tr>
<tr>
<td>04CE</td>
<td>Cyrillic small letter em with tail</td>
</tr>
<tr>
<td>04CF</td>
<td>Cyrillic small letter palochka</td>
</tr>
<tr>
<td>04D0</td>
<td>Cyrillic capital letter a with breve</td>
</tr>
<tr>
<td>04D1</td>
<td>Cyrillic small letter a with breve</td>
</tr>
<tr>
<td>04D2</td>
<td>Cyrillic capital letter a with diaeresis</td>
</tr>
<tr>
<td>04D3</td>
<td>Cyrillic small letter a with diaeresis</td>
</tr>
<tr>
<td>04D4</td>
<td>Cyrillic capital ligature a ie</td>
</tr>
<tr>
<td>04D5</td>
<td>Cyrillic small ligature a ie</td>
</tr>
<tr>
<td>04D6</td>
<td>Cyrillic capital letter ie with breve</td>
</tr>
<tr>
<td>04D7</td>
<td>Cyrillic small letter ie with breve</td>
</tr>
<tr>
<td>04D8</td>
<td>Cyrillic capital letter schwa</td>
</tr>
<tr>
<td>04D9</td>
<td>Cyrillic small letter schwa</td>
</tr>
<tr>
<td>04DA</td>
<td>Cyrillic capital letter schwa with diaeresis</td>
</tr>
<tr>
<td>04DB</td>
<td>Cyrillic small letter schwa with diaeresis</td>
</tr>
<tr>
<td>04DC</td>
<td>Cyrillic capital letter zhe with diaeresis</td>
</tr>
<tr>
<td>04DD</td>
<td>Cyrillic small letter zhe with diaeresis</td>
</tr>
<tr>
<td>04DE</td>
<td>Cyrillic capital letter ze with diaeresis</td>
</tr>
<tr>
<td>04DF</td>
<td>Cyrillic small letter ze with diaeresis</td>
</tr>
<tr>
<td>04E0</td>
<td>Cyrillic capital letter abkhaskan dze</td>
</tr>
<tr>
<td>04E1</td>
<td>Cyrillic small letter abkhaskan dze</td>
</tr>
<tr>
<td>04E2</td>
<td>Cyrillic capital letter i with macron</td>
</tr>
<tr>
<td>04E3</td>
<td>Cyrillic small letter i with macron</td>
</tr>
<tr>
<td>04E4</td>
<td>Cyrillic capital letter i with diaeresis</td>
</tr>
<tr>
<td>04E5</td>
<td>Cyrillic small letter i with diaeresis</td>
</tr>
<tr>
<td>04E6</td>
<td>Cyrillic capital letter o with diaeresis</td>
</tr>
<tr>
<td>04E7</td>
<td>Cyrillic small letter o with diaeresis</td>
</tr>
<tr>
<td>04E8</td>
<td>Cyrillic capital letter barred o</td>
</tr>
<tr>
<td>04E9</td>
<td>Cyrillic small letter barred o</td>
</tr>
<tr>
<td>04EA</td>
<td>Cyrillic capital letter barred o with diaeresis</td>
</tr>
<tr>
<td>04EB</td>
<td>Cyrillic small letter barred o with diaeresis</td>
</tr>
<tr>
<td>04EC</td>
<td>Cyrillic capital letter e with diaeresis</td>
</tr>
<tr>
<td>04ED</td>
<td>Cyrillic small letter e with diaeresis</td>
</tr>
<tr>
<td>04EE</td>
<td>Cyrillic capital letter u with macron</td>
</tr>
<tr>
<td>04EF</td>
<td>Cyrillic small letter u with macron</td>
</tr>
</tbody>
</table>

Additions for Nivkh

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>04FA</td>
<td>Cyrillic capital letter ghe with stroke and hook</td>
<td></td>
</tr>
<tr>
<td>04FB</td>
<td>Cyrillic small letter ghe with stroke and hook</td>
<td>limited or declining use (nearly extinct)</td>
</tr>
<tr>
<td>04FC</td>
<td>Cyrillic capital letter ha with hook</td>
<td></td>
</tr>
<tr>
<td>04FD</td>
<td>Cyrillic small letter ha with hook</td>
<td>limited or declining use (nearly extinct)</td>
</tr>
<tr>
<td>04FE</td>
<td>Cyrillic capital letter ha with stroke</td>
<td></td>
</tr>
<tr>
<td>04FF</td>
<td>Cyrillic small letter ha with stroke</td>
<td>limited or declining use (nearly extinct)</td>
</tr>
</tbody>
</table>
### Cyrillic Supplement

#### Komi letters
- **0500**: d Cyrillic capital letter Komi de
- **0501**: d Cyrillic small letter Komi de
  - obsolete (Komi, Mordvin)
- **0502**: d Cyrillic capital letter Komi dzje
- **0503**: d Cyrillic small letter Komi dzje
  - obsolete (Komi, Mordvin)
- **0504**: q Cyrillic capital letter Komi zje
- **0505**: q Cyrillic small letter Komi zje
  - obsolete (Komi, Mordvin)
- **0506**: q Cyrillic capital letter Komi jje
- **0507**: q Cyrillic small letter Komi jje
  - obsolete (Komi, Mordvin)
- **0508**: å Cyrillic capital letter Komi lje
- **0509**: å Cyrillic small letter Komi lje
  - obsolete (Komi, Mordvin)
- **050A**: ã Cyrillic capital letter Komi nje
- **050B**: ã Cyrillic small letter Komi nje
  - obsolete (Komi, Mordvin)
- **050C**: Ç Cyrillic capital letter Komi sje
- **050D**: Ç Cyrillic small letter Komi sje
  - obsolete (Komi, Mordvin)
- **050E**: û Cyrillic capital letter Komi tje
- **050F**: û Cyrillic small letter Komi tje
  - obsolete (Komi, Mordvin)

#### Khanty letters
- **0510**: È Cyrillic capital letter reversed ze
- **0511**: È Cyrillic small letter reversed ze
  - limited or declining use (threatened)

#### Chukchi letters
- **0512**: JJ Cyrillic capital letter EL with hook
- **0513**: JJ Cyrillic small letter EL with hook
  - limited or declining use (threatened)

#### Mordvin letters
- **0514**: И Cyrillic capital letter LHA
- **0515**: И Cyrillic small letter LHA
  - obsolete (Mordvin)
- **0516**: Ё Cyrillic capital letter RHA
- **0517**: Ё Cyrillic small letter RHA
  - obsolete (Mordvin)
- **0518**: Æ Cyrillic capital letter YAE
- **0519**: Æ Cyrillic small letter YAE
  - obsolete (Mordvin)

#### Kurdish letters
- **051A**: Q Cyrillic capital letter QA
- **051B**: q Cyrillic small letter QA
  - obsolete (Abkhaz, Kurdish)
- **051C**: W Cyrillic capital letter WE
- **051D**: w Cyrillic small letter WE
  - obsolete (Abkhaz, Kurdish)

#### Aleut letters
- **051E**: K Cyrillic capital letter Aleut ka
- **051F**: K Cyrillic small letter Aleut ka
  - obsolete (Aleut)

#### Chuvash letters
- **0520**: Ј Cyrillic capital letter EL with middle hook
- **0521**: Ј Cyrillic small letter EL with middle hook
  - obsolete (Abkhaz, Chuvash)
- **0522**: Ѓ Cyrillic capital letter EN with middle hook
- **0523**: Ѓ Cyrillic small letter EN with middle hook
  - obsolete (Chuvash)
- **0524**: Ђ Cyrillic capital letter PE with descender
- **0525**: Ђ Cyrillic small letter PE with descender
  - obsolete (Chuvash)
- **0526**: Ё Cyrillic capital letter SHHA with descender
- **0527**: Ё Cyrillic small letter SHHA with descender
  - obsolete (Azerbaijani)
- **0528**: Ї Cyrillic capital letter EN with left hook
- **0529**: Ї Cyrillic small letter EN with left hook
  - obsolete (Orok)
- **052A**: Ј Cyrillic capital letter DZZHE
- **052B**: Ј Cyrillic small letter DZZHE
  - obsolete (Komi, Ossetian)
- **052C**: Ћ Cyrillic capital letter DCHE
- **052D**: Ћ Cyrillic small letter DCHE
  - obsolete (Komi)
- **052E**: Ј Cyrillic capital letter EL with descender
- **052F**: Ј Cyrillic small letter EL with descender
  - obsolete (Khanty, Nenets)
<table>
<thead>
<tr>
<th>053</th>
<th>054</th>
<th>055</th>
<th>056</th>
<th>057</th>
<th>058</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Հ Հ</td>
<td>Բ Բ</td>
<td>Գ Գ</td>
<td>Դ Դ</td>
<td>Ե Ե</td>
</tr>
<tr>
<td>1</td>
<td>Ո Ո</td>
<td>Չ Չ</td>
<td>Պ Պ</td>
<td>Ջ Ջ</td>
<td>Ռ Ռ</td>
</tr>
<tr>
<td>2</td>
<td>Ն Ն</td>
<td>Շ Շ</td>
<td>Օ Օ</td>
<td>Ֆ Ֆ</td>
<td>և և</td>
</tr>
<tr>
<td>3</td>
<td>Ռ Ռ</td>
<td>Ց Ց</td>
<td>Ւ ՈՒ</td>
<td>Փ Փ</td>
<td>Ք Ք</td>
</tr>
<tr>
<td>4</td>
<td>Օ Օ</td>
<td>'&amp;&amp;'</td>
<td>։ ։</td>
<td>֍ ֍</td>
<td>֎ ֎</td>
</tr>
<tr>
<td>5</td>
<td>Վ Վ</td>
<td>Տ Տ</td>
<td>Ր Ր</td>
<td>Ց Ց</td>
<td>Ս Ս</td>
</tr>
<tr>
<td>6</td>
<td>Վ Վ</td>
<td>Տ Տ</td>
<td>Ր Ր</td>
<td>Ց Ց</td>
<td>Ս Ս</td>
</tr>
<tr>
<td>7</td>
<td>Վ Վ</td>
<td>Տ Տ</td>
<td>Ր Ր</td>
<td>Ց Ց</td>
<td>Ս Ս</td>
</tr>
<tr>
<td>8</td>
<td>Վ Վ</td>
<td>Տ Տ</td>
<td>Ր Ր</td>
<td>Ց Ց</td>
<td>Ս Ս</td>
</tr>
<tr>
<td>9</td>
<td>Վ Վ</td>
<td>Տ Տ</td>
<td>Ր Ր</td>
<td>Ց Ց</td>
<td>Ս Ս</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>A</th>
<th>Բ Բ</th>
<th>Գ Գ</th>
<th>Դ Դ</th>
<th>Ե Ե</th>
<th>Զ Զ</th>
<th>Է Է</th>
<th>Ը Ը</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Չ Չ</td>
<td>Պ Պ</td>
<td>Ջ Ջ</td>
<td>Ռ Ռ</td>
<td>Ս Ս</td>
<td>Վ Վ</td>
<td>Տ Տ</td>
</tr>
<tr>
<td>C</td>
<td>Գ Գ</td>
<td>Դ Դ</td>
<td>Ե Ե</td>
<td>Զ Զ</td>
<td>Է Է</td>
<td>Ը Ը</td>
<td>Թ Թ</td>
</tr>
<tr>
<td>D</td>
<td>Ճ Ճ</td>
<td>Մ Մ</td>
<td>Յ Յ</td>
<td>Ն Ն</td>
<td>Շ Շ</td>
<td>Ո Ո</td>
<td>Չ Չ</td>
</tr>
<tr>
<td>E</td>
<td>Ձ Ձ</td>
<td>Ղ Ղ</td>
<td>Ճ Ճ</td>
<td>Մ Մ</td>
<td>Յ Յ</td>
<td>Ն Ն</td>
<td>Շ Շ</td>
</tr>
<tr>
<td>F</td>
<td>Ղ Ղ</td>
<td>Ճ Ճ</td>
<td>Մ Մ</td>
<td>Յ Յ</td>
<td>Ն Ն</td>
<td>Շ Շ</td>
<td>Ո Ո</td>
</tr>
</tbody>
</table>
### Armenian Alphabet

<table>
<thead>
<tr>
<th>Uppercase letters</th>
<th>Lowercase letters</th>
</tr>
</thead>
<tbody>
<tr>
<td>0531 Ա</td>
<td>Armenian capital letter AYB</td>
</tr>
<tr>
<td>0532 Բ</td>
<td>Armenian capital letter BEN</td>
</tr>
<tr>
<td>0533 Գ</td>
<td>Armenian capital letter GIM</td>
</tr>
<tr>
<td>0534 Դ</td>
<td>Armenian capital letter DA</td>
</tr>
<tr>
<td>0535 Ե</td>
<td>Armenian capital letter ECH</td>
</tr>
<tr>
<td>0536 Զ</td>
<td>Armenian capital letter ZA</td>
</tr>
<tr>
<td>0537 Է</td>
<td>Armenian capital letter EH</td>
</tr>
<tr>
<td>0538 Ը</td>
<td>Armenian capital letter ET</td>
</tr>
<tr>
<td>0539 Թ</td>
<td>Armenian capital letter TO</td>
</tr>
<tr>
<td>0540 Ժ</td>
<td>Armenian capital letter ZHE</td>
</tr>
<tr>
<td>0541 Ի</td>
<td>Armenian capital letter INI</td>
</tr>
<tr>
<td>0542 Լ</td>
<td>Armenian capital letter LIWN</td>
</tr>
<tr>
<td>0543 Խ</td>
<td>Armenian capital letter XEH</td>
</tr>
<tr>
<td>0544 Ծ</td>
<td>Armenian capital letter CA</td>
</tr>
<tr>
<td>0545 Կ</td>
<td>Armenian capital letter KEN</td>
</tr>
<tr>
<td>0546 Հ</td>
<td>Armenian capital letter HO</td>
</tr>
<tr>
<td>0547 Ձ</td>
<td>Armenian capital letter JA</td>
</tr>
<tr>
<td>0548 Ղ</td>
<td>Armenian capital letter GHAD</td>
</tr>
<tr>
<td>0549 Ճ</td>
<td>Armenian capital letter CHEH</td>
</tr>
<tr>
<td>0550 Մ</td>
<td>Armenian capital letter MEN</td>
</tr>
<tr>
<td>0551 Յ</td>
<td>Armenian capital letter YI</td>
</tr>
<tr>
<td>0552 Ն</td>
<td>Armenian capital letter NOW</td>
</tr>
<tr>
<td>0553 Շ</td>
<td>Armenian capital letter SHA</td>
</tr>
<tr>
<td>0554 Ո</td>
<td>Armenian capital letter VO</td>
</tr>
<tr>
<td>0555 Չ</td>
<td>Armenian capital letter CHA</td>
</tr>
<tr>
<td>0556 Պ</td>
<td>Armenian capital letter PEH</td>
</tr>
<tr>
<td>0557 Ջ</td>
<td>Armenian capital letter JHEH</td>
</tr>
<tr>
<td>0558 Ռ</td>
<td>Armenian capital letter RA</td>
</tr>
<tr>
<td>0559 Ս</td>
<td>Armenian capital letter SEH</td>
</tr>
<tr>
<td>0560 Վ</td>
<td>Armenian capital letter VEW</td>
</tr>
<tr>
<td>0561 Տ</td>
<td>Armenian capital letter TIWN</td>
</tr>
<tr>
<td>0562 Ր</td>
<td>Armenian capital letter REH</td>
</tr>
<tr>
<td>0563 Ց</td>
<td>Armenian capital letter CO</td>
</tr>
<tr>
<td>0564 Ւ</td>
<td>Armenian capital letter YIWN</td>
</tr>
<tr>
<td>0565 Փ</td>
<td>Armenian capital letter PIWR</td>
</tr>
<tr>
<td>0566 Ք</td>
<td>Armenian capital letter KEH</td>
</tr>
<tr>
<td>0567 Օ</td>
<td>Armenian capital letter OH</td>
</tr>
<tr>
<td>0568 Ֆ</td>
<td>Armenian capital letter FEH</td>
</tr>
<tr>
<td>0569 Պ</td>
<td>Armenian capital letter PEH</td>
</tr>
</tbody>
</table>

### Punctuation

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>։</td>
<td>Armenian full stop</td>
</tr>
<tr>
<td>֊</td>
<td>Armenian hyphen</td>
</tr>
</tbody>
</table>

### Religious symbols

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>֍</td>
<td>Right-facing Armenian eternity sign</td>
</tr>
<tr>
<td>֎</td>
<td>Left-facing Armenian eternity sign</td>
</tr>
</tbody>
</table>

### Currency symbol

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>֏</td>
<td>Armenian dram sign</td>
</tr>
</tbody>
</table>

### Modifier letters

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ՙ</td>
<td>Armenian modifier letter left half ring</td>
</tr>
<tr>
<td>՚</td>
<td>Armenian apostrophe</td>
</tr>
<tr>
<td>՛</td>
<td>Armenian emphasis mark</td>
</tr>
<tr>
<td>՝</td>
<td>Armenian exclamation mark</td>
</tr>
<tr>
<td>։</td>
<td>Armenian comma</td>
</tr>
<tr>
<td>՞</td>
<td>Armenian question mark</td>
</tr>
<tr>
<td>՟</td>
<td>Armenian abbreviation mark</td>
</tr>
</tbody>
</table>

### Lowercase letters

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ա</td>
<td>Armenian small letter AYB</td>
</tr>
<tr>
<td>բ</td>
<td>Armenian small letter BEN</td>
</tr>
<tr>
<td>գ</td>
<td>Armenian small letter GIM</td>
</tr>
<tr>
<td>դ</td>
<td>Armenian small letter DA</td>
</tr>
<tr>
<td>ե</td>
<td>Armenian small letter ECH</td>
</tr>
<tr>
<td>զ</td>
<td>Armenian small letter ZA</td>
</tr>
<tr>
<td>է</td>
<td>Armenian small letter EH</td>
</tr>
<tr>
<td>ը</td>
<td>Armenian small letter ET</td>
</tr>
<tr>
<td>թ</td>
<td>Armenian small letter TO</td>
</tr>
<tr>
<td>ժ</td>
<td>Armenian small letter ZHE</td>
</tr>
<tr>
<td>ի</td>
<td>Armenian small letter INI</td>
</tr>
<tr>
<td>լ</td>
<td>Armenian small letter LIWN</td>
</tr>
<tr>
<td>խ</td>
<td>Armenian small letter XEH</td>
</tr>
<tr>
<td>ծ</td>
<td>Armenian small letter CA</td>
</tr>
<tr>
<td>կ</td>
<td>Armenian small letter KEN</td>
</tr>
<tr>
<td>հ</td>
<td>Armenian small letter HO</td>
</tr>
<tr>
<td>ձ</td>
<td>Armenian small letter JA</td>
</tr>
<tr>
<td>ղ</td>
<td>Armenian small letter GHAD</td>
</tr>
<tr>
<td>ճ</td>
<td>Armenian small letter CHEH</td>
</tr>
<tr>
<td>մ</td>
<td>Armenian small letter MEN</td>
</tr>
<tr>
<td>յ</td>
<td>Armenian small letter YI</td>
</tr>
<tr>
<td>ն</td>
<td>Armenian small letter NOW</td>
</tr>
<tr>
<td>շ</td>
<td>Armenian small letter SHA</td>
</tr>
<tr>
<td>ո</td>
<td>Armenian small letter VO</td>
</tr>
<tr>
<td>չ</td>
<td>Armenian small letter CHA</td>
</tr>
<tr>
<td>պ</td>
<td>Armenian small letter PEH</td>
</tr>
<tr>
<td>ջ</td>
<td>Armenian small letter JHEH</td>
</tr>
<tr>
<td>ռ</td>
<td>Armenian small letter RA</td>
</tr>
<tr>
<td>ս</td>
<td>Armenian small letter SEH</td>
</tr>
<tr>
<td>վ</td>
<td>Armenian small letter VEW</td>
</tr>
<tr>
<td>տ</td>
<td>Armenian small letter TIWN</td>
</tr>
<tr>
<td>ր</td>
<td>Armenian small letter REH</td>
</tr>
<tr>
<td>ց</td>
<td>Armenian small letter CO</td>
</tr>
<tr>
<td>ւ</td>
<td>Armenian small letter YIWN</td>
</tr>
<tr>
<td>փ</td>
<td>Armenian small letter PIWR</td>
</tr>
<tr>
<td>ք</td>
<td>Armenian small letter KEH</td>
</tr>
<tr>
<td>օ</td>
<td>Armenian small letter OH</td>
</tr>
<tr>
<td>ֆ</td>
<td>Armenian small letter FEH</td>
</tr>
</tbody>
</table>

* limited or declining use
<table>
<thead>
<tr>
<th>059</th>
<th>05A</th>
<th>05B</th>
<th>05C</th>
<th>05D</th>
<th>05E</th>
<th>05F</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>05A0</td>
<td>05B0</td>
<td>05C0</td>
<td>05D0</td>
<td>05E0</td>
<td>05F0</td>
</tr>
<tr>
<td>1</td>
<td>0591</td>
<td>05A1</td>
<td>05B1</td>
<td>05C1</td>
<td>05D1</td>
<td>05E1</td>
</tr>
<tr>
<td>2</td>
<td>0592</td>
<td>05A2</td>
<td>05B2</td>
<td>05C2</td>
<td>05D2</td>
<td>05E2</td>
</tr>
<tr>
<td>3</td>
<td>0593</td>
<td>05A3</td>
<td>05B3</td>
<td>05C3</td>
<td>05D3</td>
<td>05E3</td>
</tr>
<tr>
<td>4</td>
<td>0594</td>
<td>05A4</td>
<td>05B4</td>
<td>05C4</td>
<td>05D4</td>
<td>05E4</td>
</tr>
<tr>
<td>5</td>
<td>0595</td>
<td>05A5</td>
<td>05B5</td>
<td>05C5</td>
<td>05D5</td>
<td>05E5</td>
</tr>
<tr>
<td>6</td>
<td>0596</td>
<td>05A6</td>
<td>05B6</td>
<td>05C6</td>
<td>05D6</td>
<td>05E6</td>
</tr>
<tr>
<td>7</td>
<td>0597</td>
<td>05A7</td>
<td>05B7</td>
<td>05C7</td>
<td>05D7</td>
<td>05E7</td>
</tr>
<tr>
<td>8</td>
<td>0598</td>
<td>05A8</td>
<td>05B8</td>
<td>05C8</td>
<td>05D8</td>
<td>05E8</td>
</tr>
<tr>
<td>9</td>
<td>0599</td>
<td>05A9</td>
<td>05B9</td>
<td>05C9</td>
<td>05D9</td>
<td>05E9</td>
</tr>
<tr>
<td>A</td>
<td>059A</td>
<td>05AA</td>
<td>05BA</td>
<td>05CA</td>
<td>05DA</td>
<td>05EA</td>
</tr>
<tr>
<td>B</td>
<td>059B</td>
<td>05AB</td>
<td>05BB</td>
<td>05CB</td>
<td>05DB</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>059C</td>
<td>05AC</td>
<td>05BC</td>
<td>05CC</td>
<td>05DC</td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>059D</td>
<td>05AD</td>
<td>05BD</td>
<td>05CD</td>
<td>05DD</td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>059E</td>
<td>05AE</td>
<td>05BE</td>
<td>05CE</td>
<td>05DE</td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>059F</td>
<td>05AF</td>
<td>05BF</td>
<td>05CF</td>
<td>05DF</td>
<td>05EF</td>
</tr>
</tbody>
</table>
### Cantillation marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>0591</td>
<td>HEBREW ACCENT ETNAHTA</td>
<td>religious use</td>
</tr>
<tr>
<td>0592</td>
<td>HEBREW ACCENT SEGOL</td>
<td>religious use</td>
</tr>
<tr>
<td>0593</td>
<td>HEBREW ACCENT SHALSHLET</td>
<td>religious use</td>
</tr>
<tr>
<td>0594</td>
<td>HEBREW ACCENT ZAQEF QATAN</td>
<td>religious use</td>
</tr>
<tr>
<td>0595</td>
<td>HEBREW ACCENT ZAQEF QADOL</td>
<td>religious use</td>
</tr>
<tr>
<td>0596</td>
<td>HEBREW ACCENT TIPEHA</td>
<td>religious use</td>
</tr>
<tr>
<td>0597</td>
<td>HEBREW ACCENT REVIA</td>
<td>religious use</td>
</tr>
<tr>
<td>0598</td>
<td>HEBREW ACCENT ZARQA</td>
<td>religious use</td>
</tr>
<tr>
<td>0599</td>
<td>HEBREW ACCENT PASHTA</td>
<td>religious use</td>
</tr>
<tr>
<td>059A</td>
<td>HEBREW ACCENT YETIV</td>
<td>religious use</td>
</tr>
<tr>
<td>059B</td>
<td>HEBREW ACCENT TEVIR</td>
<td>religious use</td>
</tr>
<tr>
<td>059C</td>
<td>HEBREW ACCENT GERESH</td>
<td>religious use</td>
</tr>
<tr>
<td>059D</td>
<td>HEBREW ACCENT GEREHS MUQDAM</td>
<td>religious use</td>
</tr>
<tr>
<td>059E</td>
<td>HEBREW ACCENT GERSHAYIM</td>
<td>religious use</td>
</tr>
<tr>
<td>059F</td>
<td>HEBREW ACCENT QARNYY PARA</td>
<td>religious use</td>
</tr>
<tr>
<td>05A0</td>
<td>HEBREW ACCENT TELISHA GEDOLA</td>
<td>religious use</td>
</tr>
<tr>
<td>05A1</td>
<td>HEBREW ACCENT PAZER</td>
<td>religious use</td>
</tr>
<tr>
<td>05A2</td>
<td>HEBREW ACCENT ATNAH HAFUKH</td>
<td>religious use</td>
</tr>
<tr>
<td>05A3</td>
<td>HEBREW ACCENT MUNAH</td>
<td>religious use</td>
</tr>
<tr>
<td>05A4</td>
<td>HEBREW ACCENT MAHAPAKH</td>
<td>religious use</td>
</tr>
<tr>
<td>05A5</td>
<td>HEBREW ACCENT MERKHA</td>
<td>religious use</td>
</tr>
<tr>
<td>05A6</td>
<td>HEBREW ACCENT MERKHA KEFULA</td>
<td>religious use</td>
</tr>
<tr>
<td>05A7</td>
<td>HEBREW ACCENT DARGA</td>
<td>religious use</td>
</tr>
<tr>
<td>05A8</td>
<td>HEBREW ACCENT QADMA</td>
<td>religious use</td>
</tr>
<tr>
<td>05A9</td>
<td>HEBREW ACCENT TELISHA QETANA</td>
<td>religious use</td>
</tr>
<tr>
<td>05AA</td>
<td>HEBREW ACCENT YERAH BEN YOMO</td>
<td>religious use</td>
</tr>
<tr>
<td>05AB</td>
<td>HEBREW ACCENT OLE</td>
<td>religious use</td>
</tr>
<tr>
<td>05AC</td>
<td>HEBREW ACCENT ILUY</td>
<td>religious use</td>
</tr>
<tr>
<td>05AD</td>
<td>HEBREW ACCENT DEHI</td>
<td>religious use</td>
</tr>
<tr>
<td>05AE</td>
<td>HEBREW ACCENT ZINOR</td>
<td>religious use</td>
</tr>
</tbody>
</table>

### Points and punctuation

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>05E7</td>
<td>HEBREW MARK MASORA CIRCLE</td>
<td>religious use</td>
</tr>
</tbody>
</table>

### Points extraordinaria

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>05C4</td>
<td>HEBREW MARK UPPER DOT</td>
<td>religious use</td>
</tr>
<tr>
<td>05C5</td>
<td>HEBREW MARK LOWER DOT</td>
<td>religious use</td>
</tr>
<tr>
<td>05C6</td>
<td>HEBREW PUNCTUATION NUN HAFUARKA</td>
<td>religious use</td>
</tr>
</tbody>
</table>

### Based on ISO 8859-8

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>05D0</td>
<td>HEBREW LETTER ALEF</td>
<td>stable</td>
</tr>
<tr>
<td>05D1</td>
<td>HEBREW LETTER BET</td>
<td>stable</td>
</tr>
<tr>
<td>05D2</td>
<td>HEBREW LETTER GIMEL</td>
<td>stable</td>
</tr>
<tr>
<td>05D3</td>
<td>HEBREW LETTER DALET</td>
<td>stable</td>
</tr>
<tr>
<td>05D4</td>
<td>HEBREW LETTER HE</td>
<td>stable</td>
</tr>
<tr>
<td>05D5</td>
<td>HEBREW LETTER VAV</td>
<td>stable</td>
</tr>
<tr>
<td>05D6</td>
<td>HEBREW LETTER ZAYIN</td>
<td>stable</td>
</tr>
<tr>
<td>05D7</td>
<td>HEBREW LETTER HET</td>
<td>stable</td>
</tr>
<tr>
<td>05D8</td>
<td>HEBREW LETTER TET</td>
<td>stable</td>
</tr>
<tr>
<td>05D9</td>
<td>HEBREW LETTER YOD</td>
<td>stable</td>
</tr>
<tr>
<td>05DA</td>
<td>HEBREW LETTER FINAL KAF</td>
<td>stable</td>
</tr>
<tr>
<td>05DB</td>
<td>HEBREW LETTER KAF</td>
<td>stable</td>
</tr>
<tr>
<td>05DC</td>
<td>HEBREW LETTER LAMED</td>
<td>stable</td>
</tr>
<tr>
<td>05DD</td>
<td>HEBREW LETTER FINAL MEM</td>
<td>stable</td>
</tr>
<tr>
<td>05DE</td>
<td>HEBREW LETTER MEM</td>
<td>stable</td>
</tr>
<tr>
<td>05DF</td>
<td>HEBREW LETTER FINAL NUN</td>
<td>stable</td>
</tr>
<tr>
<td>05E0</td>
<td>HEBREW LETTER NUN</td>
<td>stable</td>
</tr>
<tr>
<td>05E1</td>
<td>HEBREW LETTER SAMEKH</td>
<td>stable</td>
</tr>
<tr>
<td>05E2</td>
<td>HEBREW LETTER AYIN</td>
<td>stable</td>
</tr>
<tr>
<td>05E3</td>
<td>HEBREW LETTER FINAL PE</td>
<td>stable</td>
</tr>
<tr>
<td>05E4</td>
<td>HEBREW LETTER PE</td>
<td>stable</td>
</tr>
<tr>
<td>05E5</td>
<td>HEBREW LETTER FINAL TSADI</td>
<td>stable</td>
</tr>
<tr>
<td>05E6</td>
<td>HEBREW LETTER TSADI</td>
<td>stable</td>
</tr>
<tr>
<td>05E7</td>
<td>HEBREW LETTER QOF</td>
<td>stable</td>
</tr>
<tr>
<td>Code</td>
<td>Character</td>
<td>Description</td>
</tr>
<tr>
<td>------</td>
<td>-----------</td>
<td>---------------------------------------</td>
</tr>
<tr>
<td>05E8</td>
<td>י</td>
<td>HEBREW LETTER RESH</td>
</tr>
<tr>
<td>05E9</td>
<td>ש</td>
<td>HEBREW LETTER SHIN</td>
</tr>
<tr>
<td>05EA</td>
<td>ת</td>
<td>HEBREW LETTER TAV</td>
</tr>
</tbody>
</table>

**Sign**
- 05EF ד | HEBREW YOD TRIANGLE
  - limited or declining use

**Yiddish digraphs**
- 05F0 בו | HEBREW LIGATURE YIDDISH DOUBLE VAV
- 05F1 ווו | HEBREW LIGATURE YIDDISH VAV YOD
- 05F2 וו | HEBREW LIGATURE YIDDISH DOUBLE YOD

**Additional punctuation**
- 05F3 ′ | HEBREW PUNCTUATION GERESH
  - CONTEXTO
- 05F4 ″ | HEBREW PUNCTUATION GERSHAYIM
  - CONTEXTO
### Subtending marks
- ۰۰۰: ARABIC NUMBER SIGN
- ۰۰۱: ARABIC SIGN SANAH
- ۰۰۲: ARABIC FOOTNOTE MARKER
- ۰۰۳: ARABIC SIGN SAFHA
- ۰۰۴: ARABIC SIGN SAMVAT

### Supertending mark
- ۰۰۵: ARABIC NUMBER MARK ABOVE

### Radix symbols
- ۰۰۶: ARABIC-INDIC CUBE ROOT
- ۰۰۷: ARABIC-INDIC FOURTH ROOT

### Letterlike symbol
- ۰۰۸: ARABIC RAY

### Punctuation
- ۰۰۹: ARABIC-INDIC PER MILLE SIGN
- ۰۱۰: ARABIC-INDIC PER TEN THOUSAND SIGN

### Currency symbol
- ۰۱۱: AFGHANI SIGN

### Punctuation
- ۰۱۲: ARABIC COMMA
- ۰۱۳: ARABIC DATE SEPARATOR

### Poetic marks
- ۰۱۴: ARABIC POETIC VERSE SIGN
- ۰۱۵: ARABIC SIGN MISRA

### Honorifics
- ۰۱۶: ARABIC SIGN SALLALLAHOU ALAYHE WASSALLAM
- ۰۱۷: ARABIC SIGN ALAYHE ASSALLAM
- ۰۱۸: ARABIC SIGN RAHMATULLAH ALAYHE
- ۰۱۹: ARABIC SIGN RADI ALLAHOU ANHU
- ۰۲۰: ARABIC SIGN TAKHALLUS

### Quranic annotation sign
- ۰۲۱: ARABIC SMALL HIGH TAH

### Extended Arabic mark
- ۰۲۲: ARABIC SMALL HIGH LIGATURE ALEF WITH LAM WITH YEH

### Quranic annotation signs
- ۰۲۳: ARABIC SMALL HIGH ZAIN
- ۰۲۴: ARABIC SMALL FATHA
- ۰۲۵: ARABIC SMALL DAMMA
- ۰۲۶: ARABIC SMALL KASRA

### Punctuation
- ۰۲۷: ARABIC TRIPLE DOT PUNCTUATION MARK
- ۰۲۸: ARABIC QUESTION MARK

### Addition for Kashmiri
- ۰۲۹: ARABIC LETTER KASHMIRI YEH

### Based on ISO 8859-6
- ۰۳۰: ARABIC LETTER HAMZA
- ۰۳۱: ARABIC LETTER ALEF WITH MADDA ABOVE
- ۰۳۲: ARABIC LETTER WAW WITH HAMZA ABOVE
- ۰۳۳: ARABIC LETTER ALEF WITH HAMZA BELOW
- ۰۳۴: ARABIC LETTER ALEF WITH HAMZA ABOVE
- ۰۳۵: ARABIC LETTER TEH MARBUTA
- ۰۳۶: ARABIC LETTER TEH
- ۰۳۷: ARABIC LETTER MEEM
- ۰۳۸: ARABIC LETTER NOON
- ۰۳۹: ARABIC LETTER HEH
- ۰۴۰: ARABIC LETTER WAW
- ۰۴۱: ARABIC LETTER TEH
- ۰۴۲: ARABIC LETTER KHAH
- ۰۴۳: ARABIC LETTER DAL
- ۰۴۴: ARABIC LETTER DAD
- ۰۴۵: ARABIC LETTER TAH
- ۰۴۶: ARABIC LETTER ZAIN
- ۰۴۷: ARABIC LETTER SEEEN
- ۰۴۸: ARABIC LETTER GHAIN

### Additions for early Persian and Azerbaijani
- ۰۴۹: ARABIC LETTER KEHEH WITH TWO DOTS ABOVE
- ۰۵۰: ARABIC LETTER KEHEH WITH THREE DOTS BELOW
- ۰۵۱: ARABIC LETTER Farsi YEH WITH INVERTED V
- ۰۵۲: ARABIC LETTER Farsi YEH WITH TWO DOTS ABOVE

### Tashkil from ISO 8859-6
- ۰۵۳: ARABIC FATHATAN

---

Printed: 24-June-2021
### Other combining marks
- **Combining maddah and hamza**
  - 0653 \(\text{م} \) ARABIC MADDAH ABOVE
  - 0654 \(\text{م} \) ARABIC HAMZA ABOVE
  - 0655 \(\text{م} \) ARABIC HAMZA BELOW

### Arabic-Indic digits
- 0660 \(\text{ا} \) ARABIC-INDIC DIGIT ZERO
- 0661 \(\text{ا} \) ARABIC-INDIC DIGIT ONE
- 0662 \(\text{ا} \) ARABIC-INDIC DIGIT TWO
- 0663 \(\text{ا} \) ARABIC-INDIC DIGIT THREE
- 0664 \(\text{ا} \) ARABIC-INDIC DIGIT FOUR
- 0665 \(\text{ا} \) ARABIC-INDIC DIGIT FIVE
- 0666 \(\text{ا} \) ARABIC-INDIC DIGIT SIX
- 0667 \(\text{ا} \) ARABIC-INDIC DIGIT SEVEN
- 0668 \(\text{ا} \) ARABIC-INDIC DIGIT EIGHT
- 0669 \(\text{ا} \) ARABIC-INDIC DIGIT NINE

### Punctuation
- 066A \(\text{٪} \) ARABIC PERCENT SIGN
- 066B \(\text{٫} \) ARABIC THOUSANDS SEPARATOR
- 066D \(\text{٦} \) ARABIC FIVE POINTED STAR

### Archaic letters
- 066E \(\text{ا} \) ARABIC LETTER DOTLESS BEH
  - obsolete (archaic)
- 066F \(\text{ا} \) ARABIC LETTER DOTLESS QAF
  - obsolete (archaic)

### Tashkil
- 0670 \(\text{ا} \) ARABIC LETTER SUPERSCRIPT ALEF

### Extended Arabic letters
- 0671 \(\text{ا} \) ARABIC LETTER ALEF WASLA
### Extended Arabic Indic Digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Arabic Description</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>۶</td>
<td>EXTENDED ARABIC-INDIC DIGIT SIX</td>
<td>numeric</td>
</tr>
<tr>
<td>۷</td>
<td>EXTENDED ARABIC-INDIC DIGIT SEVEN</td>
<td>numeric</td>
</tr>
<tr>
<td>۸</td>
<td>EXTENDED ARABIC-INDIC DIGIT EIGHT</td>
<td>numeric</td>
</tr>
<tr>
<td>۹</td>
<td>EXTENDED ARABIC-INDIC DIGIT NINE</td>
<td>numeric</td>
</tr>
</tbody>
</table>

### Extended Arabic Letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Arabic Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ۺ</td>
<td>ARABIC LETTER SHEEN WITH DOT BELOW</td>
</tr>
<tr>
<td>ۻ</td>
<td>ARABIC LETTER DAD WITH DOT BELOW</td>
</tr>
<tr>
<td>ۼ</td>
<td>ARABIC LETTER GHAIN WITH DOT BELOW</td>
</tr>
</tbody>
</table>

### Signs for Sindhi

<table>
<thead>
<tr>
<th>Code</th>
<th>Arabic Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>۽</td>
<td>ARABIC SIGN SINDHI AMPERSAND</td>
</tr>
<tr>
<td>۾</td>
<td>ARABIC SIGN SINDHI POSTPOSITION MEN</td>
</tr>
</tbody>
</table>

### Extended Arabic Letter for Parkari

<table>
<thead>
<tr>
<th>Code</th>
<th>Arabic Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ۿ</td>
<td>ARABIC LETTER HEH WITH INVERTED V</td>
</tr>
</tbody>
</table>
### Extended Arabic Letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0750</td>
<td>ARABIC LETTER BEH WITH THREE DOTS HORIZONTALLY BELOW</td>
</tr>
<tr>
<td>0751</td>
<td>ARABIC LETTER BEH WITH DOT BELOW AND THREE DOTS ABOVE</td>
</tr>
<tr>
<td>0752</td>
<td>ARABIC LETTER BEH WITH THREE DOTS POINTING UPWARDS BELOW</td>
</tr>
<tr>
<td>0753</td>
<td>ARABIC LETTER BEH WITH THREE DOTS POINTING UPWARDS BELOW AND TWO DOTS ABOVE</td>
</tr>
<tr>
<td>0754</td>
<td>ARABIC LETTER BEH WITH TWO DOTS BELOW AND DOT ABOVE</td>
</tr>
<tr>
<td>0755</td>
<td>ARABIC LETTER BEH WITH INVERTED SMALL V BELOW</td>
</tr>
<tr>
<td>0756</td>
<td>ARABIC LETTER HAH WITH SMALL V</td>
</tr>
<tr>
<td>0757</td>
<td>ARABIC LETTER HAH WITH TWO DOTS BELOW</td>
</tr>
<tr>
<td>0758</td>
<td>ARABIC LETTER HAH WITH THREE DOTS POINTING UPWARDS BELOW</td>
</tr>
<tr>
<td>0759</td>
<td>ARABIC LETTER DAL WITH TWO DOTS VERTICALLY BELOW AND SMALL TAH</td>
</tr>
<tr>
<td>075A</td>
<td>ARABIC LETTER DAL WITH INVERTED SMALL V BELOW</td>
</tr>
<tr>
<td>075B</td>
<td>ARABIC LETTER REH WITH STROKE</td>
</tr>
<tr>
<td>075C</td>
<td>ARABIC LETTER SEEN WITH FOUR DOTS ABOVE</td>
</tr>
<tr>
<td>075D</td>
<td>ARABIC LETTER AIN WITH TWO DOTS ABOVE</td>
</tr>
<tr>
<td>075E</td>
<td>ARABIC LETTER AIN WITH THREE DOTS POINTING DOWNWARDS ABOVE</td>
</tr>
<tr>
<td>075F</td>
<td>ARABIC LETTER AIN WITH TWO DOTS VERTICALLY ABOVE</td>
</tr>
<tr>
<td>0760</td>
<td>ARABIC LETTER FEH WITH TWO DOTS BELOW</td>
</tr>
<tr>
<td>0761</td>
<td>ARABIC LETTER FEH WITH THREE DOTS POINTING UPWARDS BELOW</td>
</tr>
<tr>
<td>0762</td>
<td>ARABIC LETTER KEHEH WITH DOT ABOVE</td>
</tr>
<tr>
<td>0763</td>
<td>ARABIC LETTER KEHEH WITH THREE DOTS ABOVE</td>
</tr>
<tr>
<td>0764</td>
<td>ARABIC LETTER KEHEH WITH THREE DOTS POINTING UPWARDS BELOW</td>
</tr>
<tr>
<td>0765</td>
<td>ARABIC LETTER MEEM WITH DOT ABOVE</td>
</tr>
<tr>
<td>0766</td>
<td>ARABIC LETTER MEEM WITH DOT BELOW</td>
</tr>
<tr>
<td>0767</td>
<td>ARABIC LETTER MEEM WITH TWO DOTS BELOW</td>
</tr>
<tr>
<td>0768</td>
<td>ARABIC LETTER NOON WITH SMALL TAH</td>
</tr>
<tr>
<td>0769</td>
<td>ARABIC LETTER NOON WITH SMALL V</td>
</tr>
<tr>
<td>076A</td>
<td>ARABIC LETTER LAM WITH BAR</td>
</tr>
<tr>
<td>076B</td>
<td>ARABIC LETTER REH WITH TWO DOTS VERTICALLY ABOVE</td>
</tr>
<tr>
<td>076C</td>
<td>ARABIC LETTER REH WITH HAMZA ABOVE</td>
</tr>
<tr>
<td>076D</td>
<td>ARABIC LETTER SEEN WITH TWO DOTS VERTICALLY ABOVE</td>
</tr>
</tbody>
</table>

### Additions for Burushaski

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0773</td>
<td>ARABIC LETTER ALEF WITH EXTENDED ARABIC-INDIC DIGIT TWO ABOVE</td>
</tr>
<tr>
<td>0774</td>
<td>ARABIC LETTER ALEF WITH EXTENDED ARABIC-INDIC DIGIT THREE ABOVE</td>
</tr>
<tr>
<td>0775</td>
<td>ARABIC LETTER Farsi Yeh with extended ARABIC-INDIC DIGIT TWO ABOVE</td>
</tr>
<tr>
<td>0776</td>
<td>ARABIC LETTER Farsi Yeh with extended ARABIC-INDIC DIGIT THREE ABOVE</td>
</tr>
<tr>
<td>0777</td>
<td>ARABIC LETTER Farsi Yeh with extended ARABIC-INDIC DIGIT FOUR ABOVE</td>
</tr>
<tr>
<td>0778</td>
<td>ARABIC LETTER Waw with extended ARABIC-INDIC DIGIT TWO ABOVE</td>
</tr>
<tr>
<td>0779</td>
<td>ARABIC LETTER Waw with extended ARABIC-INDIC DIGIT THREE ABOVE</td>
</tr>
<tr>
<td>077A</td>
<td>ARABIC LETTER Yeh Barree with extended ARABIC-INDIC DIGIT TWO ABOVE</td>
</tr>
<tr>
<td>077B</td>
<td>ARABIC LETTER Yeh Barree with extended ARABIC-INDIC DIGIT THREE ABOVE</td>
</tr>
<tr>
<td>077C</td>
<td>ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH BELOW</td>
</tr>
<tr>
<td>077D</td>
<td>ARABIC LETTER SEEN WITH TWO DOTS ABOVE</td>
</tr>
</tbody>
</table>

### Additions for early Persian

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>077E</td>
<td>ARABIC LETTER SEEN WITH INVERTED V • obsolete (early Persian)</td>
</tr>
<tr>
<td>077F</td>
<td>ARABIC LETTER KAF WITH TWO DOTS ABOVE • obsolete (early Persian)</td>
</tr>
</tbody>
</table>

### Additions for Khowar

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0780</td>
<td>ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH BELOW</td>
</tr>
<tr>
<td>0781</td>
<td>ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH AND TWO DOTS</td>
</tr>
</tbody>
</table>

### Addition for Torwali

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0792</td>
<td>ARABIC LETTER HAH WITH SMALL ARABIC LETTER TAH ABOVE</td>
</tr>
</tbody>
</table>
### Basic consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Thaana Letter</th>
</tr>
</thead>
<tbody>
<tr>
<td>0780</td>
<td>HAA</td>
</tr>
<tr>
<td>0781</td>
<td>SHAVIYANI</td>
</tr>
<tr>
<td>0782</td>
<td>NOONU</td>
</tr>
<tr>
<td>0783</td>
<td>RAA</td>
</tr>
<tr>
<td>0784</td>
<td>BAA</td>
</tr>
<tr>
<td>0785</td>
<td>LHAVIYANI</td>
</tr>
<tr>
<td>0786</td>
<td>KAAFU</td>
</tr>
<tr>
<td>0787</td>
<td>ALIFU</td>
</tr>
<tr>
<td>0788</td>
<td>VAAVU</td>
</tr>
<tr>
<td>0789</td>
<td>MEEMU</td>
</tr>
<tr>
<td>078A</td>
<td>FAAFU</td>
</tr>
<tr>
<td>078B</td>
<td>DHAALU</td>
</tr>
<tr>
<td>078C</td>
<td>THEAANA LETTER THAA</td>
</tr>
<tr>
<td>078D</td>
<td>LAAMU</td>
</tr>
<tr>
<td>078E</td>
<td>GAAFU</td>
</tr>
<tr>
<td>078F</td>
<td>GNAVIYANI</td>
</tr>
<tr>
<td>0790</td>
<td>SEENU</td>
</tr>
<tr>
<td>0791</td>
<td>DAVIYANI</td>
</tr>
<tr>
<td>0792</td>
<td>ZAVIYANI</td>
</tr>
<tr>
<td>0793</td>
<td>TAVIYANI</td>
</tr>
<tr>
<td>0794</td>
<td>YAA</td>
</tr>
<tr>
<td>0795</td>
<td>PAVIYANI</td>
</tr>
<tr>
<td>0796</td>
<td>JAVIYANI</td>
</tr>
<tr>
<td>0797</td>
<td>CHAVIYANI</td>
</tr>
</tbody>
</table>

### Extensions for Arabic

<table>
<thead>
<tr>
<th>Code</th>
<th>Thaana Letter</th>
</tr>
</thead>
<tbody>
<tr>
<td>0798</td>
<td>TTAA</td>
</tr>
<tr>
<td>0799</td>
<td>HHAA</td>
</tr>
<tr>
<td>079A</td>
<td>KHAA</td>
</tr>
<tr>
<td>079B</td>
<td>THAALU</td>
</tr>
<tr>
<td>079C</td>
<td>ZAA</td>
</tr>
<tr>
<td>079D</td>
<td>SHEENU</td>
</tr>
<tr>
<td>079E</td>
<td>SAADHU</td>
</tr>
<tr>
<td>079F</td>
<td>DAADHU</td>
</tr>
<tr>
<td>07A0</td>
<td>TO</td>
</tr>
<tr>
<td>07A1</td>
<td>ZO</td>
</tr>
<tr>
<td>07A2</td>
<td>AINU</td>
</tr>
<tr>
<td>07A3</td>
<td>GHAINU</td>
</tr>
<tr>
<td>07A4</td>
<td>QAAFU</td>
</tr>
<tr>
<td>07A5</td>
<td>WAAVU</td>
</tr>
</tbody>
</table>

### Vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Thaana Letter</th>
</tr>
</thead>
<tbody>
<tr>
<td>07A6</td>
<td>ABAFILI</td>
</tr>
<tr>
<td>07A7</td>
<td>AABAAFILI</td>
</tr>
<tr>
<td>07A8</td>
<td>IBIFILI</td>
</tr>
<tr>
<td>07A9</td>
<td>EEbbleeeFILI</td>
</tr>
<tr>
<td>07A0</td>
<td>UBUFILI</td>
</tr>
<tr>
<td>07A1</td>
<td>OOBOFILI</td>
</tr>
<tr>
<td>07A2</td>
<td>EEBEEFILI</td>
</tr>
<tr>
<td>07A3</td>
<td>EYBEFILI</td>
</tr>
<tr>
<td>07A4</td>
<td>OBOFILI</td>
</tr>
<tr>
<td>07A5</td>
<td>OABOAFILI</td>
</tr>
<tr>
<td>07A6</td>
<td>SUKUN</td>
</tr>
</tbody>
</table>

### Consonant for Addu dialect

<table>
<thead>
<tr>
<th>Code</th>
<th>Thaana Letter</th>
</tr>
</thead>
<tbody>
<tr>
<td>07B1</td>
<td>NAA</td>
</tr>
</tbody>
</table>
### Arabic letters for African languages

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08A0</td>
<td>ARABIC LETTER BEH WITH SMALL V BELOW</td>
</tr>
<tr>
<td>08A1</td>
<td>ARABIC LETTER BEH WITH HAMZA ABOVE</td>
</tr>
<tr>
<td>08A2</td>
<td>ARABIC LETTER JEM WITH TWO DOTS ABOVE</td>
</tr>
<tr>
<td>08A3</td>
<td>ARABIC LETTER TAH WITH TWO DOTS ABOVE</td>
</tr>
<tr>
<td>08A4</td>
<td>ARABIC LETTER FEH WITH DOT BELOW AND THREE DOTS ABOVE</td>
</tr>
<tr>
<td>08A5</td>
<td>ARABIC LETTER QAF WITH DOT BELOW</td>
</tr>
<tr>
<td>08A6</td>
<td>ARABIC LETTER LAM WITH DOUBLE BAR</td>
</tr>
<tr>
<td>08A7</td>
<td>ARABIC LETTER MEEM WITH THREE DOTS ABOVE</td>
</tr>
<tr>
<td>08A8</td>
<td>ARABIC LETTER YEH WITH TWO DOTS BELOW AND HAMZA ABOVE</td>
</tr>
<tr>
<td>08A9</td>
<td>ARABIC LETTER YEH WITH TWO DOTS BELOW AND DOT ABOVE</td>
</tr>
</tbody>
</table>

### Dependent consonants for Rohingya

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08AA</td>
<td>ARABIC LETTER REH WITH LOOP</td>
</tr>
<tr>
<td>08AB</td>
<td>ARABIC LETTER WAW WITH DOT WITHIN</td>
</tr>
<tr>
<td>08AC</td>
<td>ARABIC LETTER ROHINGYA YEH</td>
</tr>
</tbody>
</table>

### Arabic letters for European and Central Asian languages

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08AD</td>
<td>ARABIC LETTER LOW ALEF</td>
</tr>
<tr>
<td>08AE</td>
<td>ARABIC LETTER DAL WITH THREE DOTS BELOW</td>
</tr>
<tr>
<td>08AF</td>
<td>ARABIC LETTER SAD WITH THREE DOTS BELOW</td>
</tr>
<tr>
<td>08B0</td>
<td>ARABIC LETTER QAF WITH INVERTED STROKE</td>
</tr>
<tr>
<td>08B1</td>
<td>ARABIC LETTER STRAIGHT WAW</td>
</tr>
</tbody>
</table>

### Arabic letter for Berber

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08B2</td>
<td>ARABIC LETTER ZAIN WITH INVERTED V ABOVE</td>
</tr>
</tbody>
</table>

### Arabic letters for Arwi

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08B3</td>
<td>ARABIC LETTER AIN WITH THREE DOTS BELOW</td>
</tr>
<tr>
<td>08B4</td>
<td>ARABIC LETTER KAF WITH DOT BELOW</td>
</tr>
</tbody>
</table>

### Arabic letters for Bravanese

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08B6</td>
<td>ARABIC LETTER BEH WITH SMALL MEEM ABOVE</td>
</tr>
<tr>
<td>08B7</td>
<td>ARABIC LETTER PEH WITH SMALL MEEM ABOVE</td>
</tr>
<tr>
<td>08B8</td>
<td>ARABIC LETTER TEH WITH SMALL TEH ABOVE</td>
</tr>
<tr>
<td>08B9</td>
<td>ARABIC LETTER REH WITH SMALL NOON ABOVE</td>
</tr>
<tr>
<td>08BA</td>
<td>ARABIC LETTER YEH WITH TWO DOTS BELOW AND SMALL NOON ABOVE</td>
</tr>
</tbody>
</table>

### Arabic letters for Warsh orthography

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08BB</td>
<td>ARABIC LETTER AFRICAN FEH</td>
</tr>
<tr>
<td>08BC</td>
<td>ARABIC LETTER AFRICAN QAF</td>
</tr>
</tbody>
</table>

### Arabic letters for Hindko

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08BE</td>
<td>ARABIC LETTER PEH WITH SMALL V</td>
</tr>
<tr>
<td>08BF</td>
<td>ARABIC LETTER TEH WITH SMALL V</td>
</tr>
<tr>
<td>08C0</td>
<td>ARABIC LETTER TTEH WITH SMALL V</td>
</tr>
<tr>
<td>08C1</td>
<td>ARABIC LETTER TCHEH WITH SMALL V</td>
</tr>
<tr>
<td>08C2</td>
<td>ARABIC LETTER KEHEH WITH SMALL V</td>
</tr>
</tbody>
</table>

### Arabic letters for Hausa, Wolof and other African orthographies

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08C3</td>
<td>ARABIC LETTER GHAIN WITH THREE DOTS ABOVE</td>
</tr>
<tr>
<td>08C4</td>
<td>ARABIC LETTER AFRICAN QAF WITH THREE DOTS ABOVE</td>
</tr>
<tr>
<td>08C5</td>
<td>ARABIC LETTER JEM WITH THREE DOTS ABOVE</td>
</tr>
<tr>
<td>08C6</td>
<td>ARABIC LETTER MEEM WITH THREE DOTS ABOVE</td>
</tr>
</tbody>
</table>

### Arabic letter for Punjabi

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08C7</td>
<td>ARABIC LETTER LAM WITH SMALL ARABIC LETTER TAH ABOVE</td>
</tr>
</tbody>
</table>

### Quranic annotation signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08D3</td>
<td>ARABIC SMALL LOW WAW</td>
</tr>
<tr>
<td>08D4</td>
<td>ARABIC SMALL HIGH WORD AR-RUB</td>
</tr>
<tr>
<td>08D5</td>
<td>ARABIC SMALL HIGH SAD</td>
</tr>
<tr>
<td>08D6</td>
<td>ARABIC SMALL HIGH AIN</td>
</tr>
<tr>
<td>08D7</td>
<td>ARABIC SMALL HIGH QAF</td>
</tr>
<tr>
<td>08D8</td>
<td>ARABIC SMALL HIGH NOON WITH KASRA</td>
</tr>
<tr>
<td>08D9</td>
<td>ARABIC SMALL LOW NOON WITH KASRA</td>
</tr>
<tr>
<td>08DA</td>
<td>ARABIC SMALL HIGH WORD ATH-THALATHA</td>
</tr>
<tr>
<td>08DB</td>
<td>ARABIC SMALL HIGH WORD AS-SAJDA</td>
</tr>
<tr>
<td>08DC</td>
<td>ARABIC SMALL HIGH WORD AN-NISF</td>
</tr>
<tr>
<td>08DD</td>
<td>ARABIC SMALL HIGH WORD SAKTA</td>
</tr>
<tr>
<td>08DE</td>
<td>ARABIC SMALL HIGH WORD QIF</td>
</tr>
<tr>
<td>08DF</td>
<td>ARABIC SMALL HIGH WORD WAQFA</td>
</tr>
<tr>
<td>08E0</td>
<td>ARABIC SMALL HIGH FOOTNOTE MARKER</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>------</td>
<td>-------------</td>
</tr>
<tr>
<td>08E1</td>
<td>ARABIC SMALL HIGH SIGN SAFHA</td>
</tr>
<tr>
<td>08E2</td>
<td>ARABIC DISPUTED END OF AYAH</td>
</tr>
<tr>
<td>08E3</td>
<td>ARABIC TURNED DAMMA BELOW</td>
</tr>
<tr>
<td>08E4</td>
<td>ARABIC CURLY FATHA</td>
</tr>
<tr>
<td>08E5</td>
<td>ARABIC CURLY DAMMA</td>
</tr>
<tr>
<td>08E6</td>
<td>ARABIC CURLY KASRA</td>
</tr>
<tr>
<td>08E7</td>
<td>ARABIC CURLY FATHATAN</td>
</tr>
<tr>
<td>08E8</td>
<td>ARABIC CURLY DAMMATAN</td>
</tr>
<tr>
<td>08E9</td>
<td>ARABIC CURLY KASRATAN</td>
</tr>
<tr>
<td>08EA</td>
<td>ARABIC TONE ONE DOT ABOVE</td>
</tr>
<tr>
<td>08EB</td>
<td>ARABIC TONE TWO DOTS ABOVE</td>
</tr>
<tr>
<td>08EC</td>
<td>ARABIC TONE LOOP ABOVE</td>
</tr>
<tr>
<td>08ED</td>
<td>ARABIC TONE ONE DOT BELOW</td>
</tr>
<tr>
<td>08EE</td>
<td>ARABIC TONE TWO DOTS BELOW</td>
</tr>
<tr>
<td>08EF</td>
<td>ARABIC TONE LOOP BELOW</td>
</tr>
<tr>
<td>08F0</td>
<td>ARABIC OPEN FATHATAN</td>
</tr>
<tr>
<td>08F1</td>
<td>ARABIC OPEN DAMMATAN</td>
</tr>
<tr>
<td>08F2</td>
<td>ARABIC OPEN KASRATAN</td>
</tr>
<tr>
<td>08F3</td>
<td>ARABIC SMALL HIGH WAW</td>
</tr>
<tr>
<td>08F4</td>
<td>ARABIC FATHA WITH RING</td>
</tr>
<tr>
<td>08F5</td>
<td>ARABIC FATHA WITH DOT ABOVE</td>
</tr>
<tr>
<td>08F6</td>
<td>ARABIC KASRA WITH DOT BELOW</td>
</tr>
<tr>
<td>08F7</td>
<td>ARABIC LEFT ARROWHEAD ABOVE</td>
</tr>
<tr>
<td>08F8</td>
<td>ARABIC RIGHT ARROWHEAD ABOVE</td>
</tr>
<tr>
<td>08F9</td>
<td>ARABIC LEFT ARROWHEAD BELOW</td>
</tr>
<tr>
<td>08FA</td>
<td>ARABIC RIGHT ARROWHEAD BELOW</td>
</tr>
<tr>
<td>08FB</td>
<td>ARABIC DOUBLE RIGHT ARROWHEAD ABOVE</td>
</tr>
<tr>
<td>08FC</td>
<td>ARABIC DOUBLE RIGHT ARROWHEAD ABOVE WITH DOT</td>
</tr>
<tr>
<td>08FD</td>
<td>ARABIC RIGHT ARROWHEAD ABOVE WITH DOT</td>
</tr>
<tr>
<td>08FE</td>
<td>ARABIC DAMMA WITH DOT</td>
</tr>
<tr>
<td>08FF</td>
<td>ARABIC MARK SIDEWAYS NOON GHUNNA</td>
</tr>
</tbody>
</table>
### Various signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0900</td>
<td>ष</td>
<td>DEVANAGARI SIGN INVERTED CANDRABINDU</td>
</tr>
<tr>
<td>0901</td>
<td>श</td>
<td>DEVANAGARI SIGN CANDRABINDU</td>
</tr>
<tr>
<td>0902</td>
<td>ष</td>
<td>DEVANAGARI SIGN ANUSVARA</td>
</tr>
<tr>
<td>0903</td>
<td>स</td>
<td>DEVANAGARI SIGN VISARGA</td>
</tr>
</tbody>
</table>

### Independent vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0904</td>
<td>आ</td>
<td>DEVANAGARI LETTER SHORT A</td>
</tr>
<tr>
<td>0905</td>
<td>इ</td>
<td>DEVANAGARI LETTER A</td>
</tr>
<tr>
<td>0906</td>
<td>ई</td>
<td>DEVANAGARI LETTER AA</td>
</tr>
<tr>
<td>0907</td>
<td>उ</td>
<td>DEVANAGARI LETTER I</td>
</tr>
<tr>
<td>0908</td>
<td>ऊ</td>
<td>DEVANAGARI LETTER II</td>
</tr>
<tr>
<td>0909</td>
<td>ऋ</td>
<td>DEVANAGARI LETTER U</td>
</tr>
<tr>
<td>0910</td>
<td>ऌ</td>
<td>DEVANAGARI LETTER UU</td>
</tr>
<tr>
<td>0911</td>
<td>ए</td>
<td>DEVANAGARI LETTER CANDRA E</td>
</tr>
<tr>
<td>0912</td>
<td>ऐ</td>
<td>DEVANAGARI LETTER SHORT E</td>
</tr>
<tr>
<td>0913</td>
<td>ओ</td>
<td>DEVANAGARI LETTER E</td>
</tr>
<tr>
<td>0914</td>
<td>औ</td>
<td>DEVANAGARI LETTER O</td>
</tr>
</tbody>
</table>

### Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0915</td>
<td>क</td>
<td>DEVANAGARI LETTER KA</td>
</tr>
<tr>
<td>0916</td>
<td>ख</td>
<td>DEVANAGARI LETTER KHA</td>
</tr>
<tr>
<td>0917</td>
<td>ग</td>
<td>DEVANAGARI LETTER GA</td>
</tr>
<tr>
<td>0918</td>
<td>घ</td>
<td>DEVANAGARI LETTER GHA</td>
</tr>
<tr>
<td>0919</td>
<td>ङ</td>
<td>DEVANAGARI LETTER NGA</td>
</tr>
<tr>
<td>091A</td>
<td>च</td>
<td>DEVANAGARI LETTER CA</td>
</tr>
<tr>
<td>091B</td>
<td>छ</td>
<td>DEVANAGARI LETTER CHA</td>
</tr>
<tr>
<td>091C</td>
<td>ज</td>
<td>DEVANAGARI LETTER JA</td>
</tr>
<tr>
<td>091D</td>
<td>झ</td>
<td>DEVANAGARI LETTER JHA</td>
</tr>
<tr>
<td>091E</td>
<td>ञ</td>
<td>DEVANAGARI LETTER NYA</td>
</tr>
<tr>
<td>091F</td>
<td>ट</td>
<td>DEVANAGARI LETTER TTA</td>
</tr>
<tr>
<td>0920</td>
<td>ठ</td>
<td>DEVANAGARI LETTER TTHA</td>
</tr>
<tr>
<td>0921</td>
<td>ड</td>
<td>DEVANAGARI LETTER DDA</td>
</tr>
<tr>
<td>0922</td>
<td>ढ</td>
<td>DEVANAGARI LETTER DDHA</td>
</tr>
<tr>
<td>0923</td>
<td>ण</td>
<td>DEVANAGARI LETTER NNA</td>
</tr>
<tr>
<td>0924</td>
<td>त</td>
<td>DEVANAGARI LETTER TA</td>
</tr>
<tr>
<td>0925</td>
<td>थ</td>
<td>DEVANAGARI LETTER THA</td>
</tr>
<tr>
<td>0926</td>
<td>द</td>
<td>DEVANAGARI LETTER DA</td>
</tr>
<tr>
<td>0927</td>
<td>ध</td>
<td>DEVANAGARI LETTER DHA</td>
</tr>
<tr>
<td>0928</td>
<td>न</td>
<td>DEVANAGARI LETTER NA</td>
</tr>
<tr>
<td>0929</td>
<td>तता</td>
<td>DEVANAGARI LETTER NNNA</td>
</tr>
<tr>
<td>092A</td>
<td>प</td>
<td>DEVANAGARI LETTER PA</td>
</tr>
<tr>
<td>092B</td>
<td>फ</td>
<td>DEVANAGARI LETTER PHA</td>
</tr>
<tr>
<td>092C</td>
<td>ब</td>
<td>DEVANAGARI LETTER BA</td>
</tr>
<tr>
<td>092D</td>
<td>भ</td>
<td>DEVANAGARI LETTER BHA</td>
</tr>
<tr>
<td>092E</td>
<td>म</td>
<td>DEVANAGARI LETTER MA</td>
</tr>
<tr>
<td>092F</td>
<td>य</td>
<td>DEVANAGARI LETTER YA</td>
</tr>
<tr>
<td>0930</td>
<td>र</td>
<td>DEVANAGARI LETTER RA</td>
</tr>
<tr>
<td>0931</td>
<td>ल</td>
<td>DEVANAGARI LETTER RRA</td>
</tr>
<tr>
<td>0932</td>
<td>ल</td>
<td>DEVANAGARI LETTER LA</td>
</tr>
<tr>
<td>0933</td>
<td>छ</td>
<td>DEVANAGARI LETTER LLA</td>
</tr>
<tr>
<td>0934</td>
<td>ड</td>
<td>DEVANAGARI LETTER LLLA</td>
</tr>
<tr>
<td>0935</td>
<td>व</td>
<td>DEVANAGARI LETTER VA</td>
</tr>
<tr>
<td>0936</td>
<td>श</td>
<td>DEVANAGARI LETTER SHA</td>
</tr>
<tr>
<td>0937</td>
<td>ष</td>
<td>DEVANAGARI LETTER SSA</td>
</tr>
</tbody>
</table>

### Dependent vowel signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0938</td>
<td>ञ</td>
<td>DEVANAGARI VOWEL SIGN UE</td>
</tr>
<tr>
<td>0939</td>
<td>ह</td>
<td>DEVANAGARI VOWEL SIGN OOE</td>
</tr>
</tbody>
</table>

### Various signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>093C</td>
<td>झ</td>
<td>DEVANAGARI SIGN NUKTA</td>
</tr>
</tbody>
</table>

### Dependent vowel signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>094E</td>
<td>ए</td>
<td>DEVANAGARI VOWEL SIGN AA</td>
</tr>
<tr>
<td>094F</td>
<td>ऐ</td>
<td>DEVANAGARI VOWEL SIGN I</td>
</tr>
<tr>
<td>0941</td>
<td>ऋ</td>
<td>DEVANAGARI VOWEL SIGN U</td>
</tr>
<tr>
<td>0942</td>
<td>ळ</td>
<td>DEVANAGARI VOWEL SIGN UIU</td>
</tr>
<tr>
<td>0943</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN VOCALIC R</td>
</tr>
<tr>
<td>0944</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN VOCALIC RR</td>
</tr>
<tr>
<td>0945</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN CANDRA E</td>
</tr>
<tr>
<td>0946</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN SHORT E</td>
</tr>
<tr>
<td>0947</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN E</td>
</tr>
<tr>
<td>0948</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN AI</td>
</tr>
<tr>
<td>0949</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN CANDRA O</td>
</tr>
<tr>
<td>094A</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN SHORT O</td>
</tr>
<tr>
<td>094B</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN O</td>
</tr>
<tr>
<td>094C</td>
<td>र्र</td>
<td>DEVANAGARI VOWEL SIGN AU</td>
</tr>
</tbody>
</table>

### Virama

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>094D</td>
<td>ध</td>
<td>DEVANAGARI SIGN VIRAMA</td>
</tr>
</tbody>
</table>

### Dependent vowel signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>094E</td>
<td>ए</td>
<td>DEVANAGARI VOWEL SIGN PRISHTHAMATRA E</td>
</tr>
</tbody>
</table>

### Sign

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0950</td>
<td>़</td>
<td>DEVANAGARI OM</td>
</tr>
</tbody>
</table>

### Vedic tone marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0951</td>
<td>उ</td>
<td>DEVANAGARI STRESS SIGN UDATTYA</td>
</tr>
<tr>
<td>0952</td>
<td>ऋ</td>
<td>DEVANAGARI STRESS SIGN ANUDATTA</td>
</tr>
</tbody>
</table>

### Accent marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0955</td>
<td>भ</td>
<td>DEVANAGARI VOWEL SIGN CANDRA LONG E</td>
</tr>
</tbody>
</table>

### Dependent vowel signs for Kashmiri

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0955</td>
<td>भ</td>
<td>DEVANAGARI VOWEL SIGN CANDRA LONG E</td>
</tr>
</tbody>
</table>

### Additional consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Devanagari</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>0958</td>
<td>ढ</td>
<td>DEVANAGARI LETTER QA</td>
</tr>
<tr>
<td>0959</td>
<td>ण</td>
<td>DEVANAGARI LETTER KHHA</td>
</tr>
<tr>
<td>095A</td>
<td>त</td>
<td>DEVANAGARI LETTER GHHA</td>
</tr>
<tr>
<td>095B</td>
<td>थ</td>
<td>DEVANAGARI LETTER ZA</td>
</tr>
<tr>
<td>095C</td>
<td>ध</td>
<td>DEVANAGARI LETTER DDDHA</td>
</tr>
<tr>
<td>Devanagari</td>
<td>095D</td>
<td>ढ</td>
</tr>
<tr>
<td>-----------</td>
<td>-------</td>
<td>-----</td>
</tr>
<tr>
<td>Devanagari</td>
<td>095E</td>
<td>फ</td>
</tr>
<tr>
<td>Devanagari</td>
<td>095F</td>
<td>य</td>
</tr>
</tbody>
</table>

**Glottal stop**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>097D</th>
<th>ॠ</th>
<th>DEVANAGARI LETTER GLOTTAL STOP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>• technical use (Limbu)</td>
</tr>
<tr>
<td>Devanagari</td>
<td>097E</td>
<td>ल</td>
<td>DEVANAGARI LETTER DDDA</td>
</tr>
<tr>
<td>Devanagari</td>
<td>097F</td>
<td>ब</td>
<td>DEVANAGARI LETTER BBA</td>
</tr>
</tbody>
</table>

**Additional vowels for Sanskrit**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0960</th>
<th>ॠ</th>
<th>DEVANAGARI LETTER VOCALIC RR</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
<tr>
<td>Devanagari</td>
<td>0961</td>
<td>ॡ</td>
<td>DEVANAGARI LETTER VOCALIC LL</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
<tr>
<td>Devanagari</td>
<td>0962</td>
<td>ॠ</td>
<td>DEVANAGARI VOWEL SIGN VOCALIC L</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
<tr>
<td>Devanagari</td>
<td>0963</td>
<td>ॡ</td>
<td>DEVANAGARI VOWEL SIGN VOCALIC LL</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

**Generic punctuation for scripts of India**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0964</th>
<th>।</th>
<th>DEVANAGARI DANDA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Devanagari</td>
<td>0965</td>
<td>॥</td>
<td>DEVANAGARI DOUBLE DANDA</td>
</tr>
</tbody>
</table>

**Digits**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0966</th>
<th>०</th>
<th>DEVANAGARI DIGIT ZERO</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>0967</td>
<td>१</td>
<td>DEVANAGARI DIGIT ONE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>0968</td>
<td>२</td>
<td>DEVANAGARI DIGIT TWO</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>0969</td>
<td>३</td>
<td>DEVANAGARI DIGIT THREE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>096A</td>
<td>४</td>
<td>DEVANAGARI DIGIT FOUR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>096B</td>
<td>५</td>
<td>DEVANAGARI DIGIT FIVE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>096C</td>
<td>६</td>
<td>DEVANAGARI DIGIT SIX</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>096D</td>
<td>७</td>
<td>DEVANAGARI DIGIT SEVEN</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>096E</td>
<td>८</td>
<td>DEVANAGARI DIGIT EIGHT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>Devanagari</td>
<td>096F</td>
<td>९</td>
<td>DEVANAGARI DIGIT NINE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• numeric</td>
</tr>
</tbody>
</table>

**Additional signs**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0970</th>
<th>॰</th>
<th>DEVANAGARI ABBREVIATION SIGN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Devanagari</td>
<td>0971</td>
<td>ॱ</td>
<td>DEVANAGARI SIGN HIGH SPACING DOT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

**Independent vowel for Marathi**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0972</th>
<th>आ</th>
<th>DEVANAGARI LETTER CANDRA A</th>
</tr>
</thead>
</table>

**Independent vowels**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0973</th>
<th>ऋ</th>
<th>DEVANAGARI LETTER OE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Devanagari</td>
<td>0974</td>
<td>ऋ</td>
<td>DEVANAGARI LETTER OOE</td>
</tr>
<tr>
<td>Devanagari</td>
<td>0975</td>
<td>ऋ</td>
<td>DEVANAGARI LETTER AW</td>
</tr>
</tbody>
</table>

**Independent vowels for Kashmiri**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0976</th>
<th>ऑ</th>
<th>DEVANAGARI LETTER UE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Devanagari</td>
<td>0977</td>
<td>ऑ</td>
<td>DEVANAGARI LETTER UUE</td>
</tr>
</tbody>
</table>

**Additional consonants**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0978</th>
<th>ऒ</th>
<th>DEVANAGARI LETTER MARWARI DDA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Devanagari</td>
<td>0979</td>
<td>ओ</td>
<td>DEVANAGARI LETTER ZHA</td>
</tr>
<tr>
<td>Devanagari</td>
<td>097A</td>
<td>ऋ</td>
<td>DEVANAGARI LETTER HEAVY YA</td>
</tr>
</tbody>
</table>

**Sindhi implosives**

<table>
<thead>
<tr>
<th>Devanagari</th>
<th>0987</th>
<th>ख</th>
<th>DEVANAGARI LETTER GGA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Devanagari</td>
<td>0989</td>
<td>घ</td>
<td>DEVANAGARI LETTER JJA</td>
</tr>
</tbody>
</table>

Printed: 24-June-2021
<table>
<thead>
<tr>
<th>098</th>
<th>099</th>
<th>09A</th>
<th>09B</th>
<th>09C</th>
<th>09D</th>
<th>09E</th>
<th>09F</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0980</td>
<td>0990</td>
<td>09A0</td>
<td>09B0</td>
<td>09C0</td>
<td>09E0</td>
<td>09F0</td>
</tr>
<tr>
<td>1</td>
<td>0981</td>
<td>0991</td>
<td>09A1</td>
<td>09B1</td>
<td>09C1</td>
<td>09E1</td>
<td>09F1</td>
</tr>
<tr>
<td>2</td>
<td>0982</td>
<td>0992</td>
<td>09A2</td>
<td>09B2</td>
<td>09C2</td>
<td>09E2</td>
<td>09F2</td>
</tr>
<tr>
<td>3</td>
<td>0983</td>
<td>0993</td>
<td>09A3</td>
<td>09B3</td>
<td>09C3</td>
<td>09E3</td>
<td>09F3</td>
</tr>
<tr>
<td>4</td>
<td>0984</td>
<td>0994</td>
<td>09A4</td>
<td>09B4</td>
<td>09C4</td>
<td>09E4</td>
<td>09F4</td>
</tr>
<tr>
<td>5</td>
<td>0985</td>
<td>0995</td>
<td>09A5</td>
<td>09B5</td>
<td>09C5</td>
<td>09E5</td>
<td>09F5</td>
</tr>
<tr>
<td>6</td>
<td>0986</td>
<td>0996</td>
<td>09A6</td>
<td>09B6</td>
<td>09C6</td>
<td>09E6</td>
<td>09F6</td>
</tr>
<tr>
<td>7</td>
<td>0987</td>
<td>0997</td>
<td>09A7</td>
<td>09B7</td>
<td>09C7</td>
<td>09E7</td>
<td>09F7</td>
</tr>
<tr>
<td>8</td>
<td>0988</td>
<td>0998</td>
<td>09A8</td>
<td>09B8</td>
<td>09C8</td>
<td>09E8</td>
<td>09F8</td>
</tr>
<tr>
<td>9</td>
<td>0989</td>
<td>0999</td>
<td>09A9</td>
<td>09B9</td>
<td>09C9</td>
<td>09E9</td>
<td>09F9</td>
</tr>
<tr>
<td>A</td>
<td>099A</td>
<td>099A</td>
<td>099A</td>
<td>099A</td>
<td>099A</td>
<td>099A</td>
<td>099A</td>
</tr>
<tr>
<td>B</td>
<td>099B</td>
<td>099B</td>
<td>099B</td>
<td>099B</td>
<td>099B</td>
<td>099B</td>
<td>099B</td>
</tr>
<tr>
<td>C</td>
<td>099C</td>
<td>099C</td>
<td>099C</td>
<td>099C</td>
<td>099C</td>
<td>099C</td>
<td>099C</td>
</tr>
<tr>
<td>D</td>
<td>099D</td>
<td>099D</td>
<td>099D</td>
<td>099D</td>
<td>099D</td>
<td>099D</td>
<td>099D</td>
</tr>
<tr>
<td>E</td>
<td>099E</td>
<td>099E</td>
<td>099E</td>
<td>099E</td>
<td>099E</td>
<td>099E</td>
<td>099E</td>
</tr>
<tr>
<td>F</td>
<td>099F</td>
<td>099F</td>
<td>099F</td>
<td>099F</td>
<td>099F</td>
<td>099F</td>
<td>099F</td>
</tr>
<tr>
<td>Code</td>
<td>Bengali</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
<td>-------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0980</td>
<td>১</td>
<td>BENGALI ANJ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0980</td>
<td>২</td>
<td>BENGALI SIGN CANDRABINDU</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0980</td>
<td>৩</td>
<td>BENGALI SIGN ANUSVARA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0980</td>
<td>৪</td>
<td>BENGALI SIGN VISARGA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Independent vowels**

<table>
<thead>
<tr>
<th>Code</th>
<th>Bengali</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0985</td>
<td>অ</td>
<td>BENGALI LETTER A</td>
</tr>
<tr>
<td>0986</td>
<td>আ</td>
<td>BENGALI LETTER AA</td>
</tr>
<tr>
<td>0987</td>
<td>ই</td>
<td>BENGALI LETTER I</td>
</tr>
<tr>
<td>0988</td>
<td>ঈ</td>
<td>BENGALI LETTER II</td>
</tr>
<tr>
<td>0989</td>
<td>উ</td>
<td>BENGALI LETTER U</td>
</tr>
<tr>
<td>098A</td>
<td>ঊ</td>
<td>BENGALI LETTER VOCALIC R</td>
</tr>
<tr>
<td>098B</td>
<td>ঋ</td>
<td>BENGALI LETTER VOCALIC R</td>
</tr>
<tr>
<td>098C</td>
<td>ঌ</td>
<td>BENGALI LETTER VOCALIC L</td>
</tr>
<tr>
<td>098D</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>098E</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>098F</td>
<td>এ</td>
<td>BENGALI LETTER E</td>
</tr>
<tr>
<td>0989</td>
<td>ঐ</td>
<td>BENGALI LETTER AI</td>
</tr>
<tr>
<td>098A</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>098B</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>098C</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>098D</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
</tbody>
</table>

**Consonants**

<table>
<thead>
<tr>
<th>Code</th>
<th>Bengali</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0985</td>
<td>ক</td>
<td>BENGALI LETTER KA</td>
</tr>
<tr>
<td>0986</td>
<td>খ</td>
<td>BENGALI LETTER KHA</td>
</tr>
<tr>
<td>0987</td>
<td>গ</td>
<td>BENGALI LETTER GA</td>
</tr>
<tr>
<td>0988</td>
<td>ঘ</td>
<td>BENGALI LETTER GHA</td>
</tr>
<tr>
<td>0989</td>
<td>ঙ</td>
<td>BENGALI LETTER NGA</td>
</tr>
<tr>
<td>0990</td>
<td>চ</td>
<td>BENGALI LETTER CA</td>
</tr>
<tr>
<td>0991</td>
<td>ছ</td>
<td>BENGALI LETTER CHA</td>
</tr>
<tr>
<td>0992</td>
<td>জ</td>
<td>BENGALI LETTER JA</td>
</tr>
<tr>
<td>0993</td>
<td>ঝ</td>
<td>BENGALI LETTER JHA</td>
</tr>
<tr>
<td>0994</td>
<td>ঞ</td>
<td>BENGALI LETTER NYA</td>
</tr>
<tr>
<td>0995</td>
<td>ট</td>
<td>BENGALI LETTER TTA</td>
</tr>
<tr>
<td>0996</td>
<td>ঠ</td>
<td>BENGALI LETTER TTHA</td>
</tr>
<tr>
<td>0997</td>
<td>ড</td>
<td>BENGALI LETTER DDA</td>
</tr>
<tr>
<td>0998</td>
<td>ঢ</td>
<td>BENGALI LETTER DDHA</td>
</tr>
<tr>
<td>0999</td>
<td>ণ</td>
<td>BENGALI LETTER NNA</td>
</tr>
<tr>
<td>099A</td>
<td>ত</td>
<td>BENGALI LETTER TA</td>
</tr>
<tr>
<td>099B</td>
<td>থ</td>
<td>BENGALI LETTER THA</td>
</tr>
<tr>
<td>099C</td>
<td>দ</td>
<td>BENGALI LETTER DA</td>
</tr>
<tr>
<td>099D</td>
<td>ধ</td>
<td>BENGALI LETTER DHA</td>
</tr>
<tr>
<td>099E</td>
<td>ন</td>
<td>BENGALI LETTER NA</td>
</tr>
<tr>
<td>099F</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>09A0</td>
<td>প</td>
<td>BENGALI LETTER PA</td>
</tr>
<tr>
<td>09A1</td>
<td>ফ</td>
<td>BENGALI LETTER PHA</td>
</tr>
<tr>
<td>09A2</td>
<td>ব</td>
<td>BENGALI LETTER BA</td>
</tr>
<tr>
<td>09A3</td>
<td>ভ</td>
<td>BENGALI LETTER BHA</td>
</tr>
<tr>
<td>09A4</td>
<td>ম</td>
<td>BENGALI LETTER MA</td>
</tr>
<tr>
<td>09A5</td>
<td>য</td>
<td>BENGALI LETTER YA</td>
</tr>
<tr>
<td>09A6</td>
<td>র</td>
<td>BENGALI LETTER RA</td>
</tr>
<tr>
<td>09A7</td>
<td>ল</td>
<td>BENGALI LETTER LA</td>
</tr>
<tr>
<td>09A8</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>09A9</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>09AA</td>
<td>ঠ</td>
<td>BENGALI LETTER PA</td>
</tr>
<tr>
<td>09AB</td>
<td>ফ</td>
<td>BENGALI LETTER PHA</td>
</tr>
<tr>
<td>09AC</td>
<td>ব</td>
<td>BENGALI LETTER BA</td>
</tr>
<tr>
<td>09AD</td>
<td>ভ</td>
<td>BENGALI LETTER BHA</td>
</tr>
<tr>
<td>09AE</td>
<td>ম</td>
<td>BENGALI LETTER MA</td>
</tr>
<tr>
<td>09AF</td>
<td>য</td>
<td>BENGALI LETTER YA</td>
</tr>
<tr>
<td>09B0</td>
<td>র</td>
<td>BENGALI LETTER RA</td>
</tr>
<tr>
<td>09B1</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>09B2</td>
<td>ল</td>
<td>BENGALI LETTER LA</td>
</tr>
<tr>
<td>09B3</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>09B4</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>09B5</td>
<td>।</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>09B6</td>
<td>শ</td>
<td>BENGALI LETTER SHA</td>
</tr>
<tr>
<td>09B7</td>
<td>ষ</td>
<td>BENGALI LETTER SSA</td>
</tr>
<tr>
<td>09B8</td>
<td>স</td>
<td>BENGALI LETTER SA</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>--------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>09EC</td>
<td>BENGALI DIGIT SIX</td>
<td></td>
</tr>
<tr>
<td>09ED</td>
<td>BENGALI DIGIT SEVEN</td>
<td></td>
</tr>
<tr>
<td>09EE</td>
<td>BENGALI DIGIT EIGHT</td>
<td></td>
</tr>
<tr>
<td>09EF</td>
<td>BENGALI DIGIT NINE</td>
<td></td>
</tr>
<tr>
<td>09F0</td>
<td>BENGALI LETTER RA WITH MIDDLE DIAGONAL</td>
<td></td>
</tr>
<tr>
<td>09F1</td>
<td>BENGALI LETTER RA WITH LOWER DIAGONAL</td>
<td></td>
</tr>
<tr>
<td>09F2</td>
<td>BENGALI RUPEE MARK</td>
<td></td>
</tr>
<tr>
<td>09F3</td>
<td>BENGALI RUPEE SIGN</td>
<td></td>
</tr>
<tr>
<td>09F4</td>
<td>BENGALI CURRENCY NUMERATOR ONE</td>
<td></td>
</tr>
<tr>
<td>09F5</td>
<td>BENGALI CURRENCY NUMERATOR TWO</td>
<td></td>
</tr>
<tr>
<td>09F6</td>
<td>BENGALI CURRENCY NUMERATOR THREE</td>
<td></td>
</tr>
<tr>
<td>09F7</td>
<td>BENGALI CURRENCY NUMERATOR FOUR</td>
<td></td>
</tr>
<tr>
<td>09F8</td>
<td>BENGALI CURRENCY NUMERATOR ONE LESS THAN THE DENOMINATOR</td>
<td></td>
</tr>
<tr>
<td>09F9</td>
<td>BENGALI CURRENCY DENOMINATOR SIXTEEN</td>
<td></td>
</tr>
<tr>
<td>09FA</td>
<td>BENGALI ISSHAR</td>
<td></td>
</tr>
<tr>
<td>09FB</td>
<td>BENGALI GANDA MARK</td>
<td></td>
</tr>
<tr>
<td>09FC</td>
<td>BENGALI LETTER VEDIC ANUSVARA</td>
<td></td>
</tr>
<tr>
<td>09FD</td>
<td>BENGALI ABBREVIATION SIGN</td>
<td></td>
</tr>
<tr>
<td>09FE</td>
<td>BENGALI SANDHI MARK</td>
<td></td>
</tr>
<tr>
<td>Various signs</td>
<td>Various signs</td>
<td></td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>-------------------------------------</td>
<td></td>
</tr>
<tr>
<td>OA01 Gurmukhi Sign AdaK Bindi</td>
<td>OA3C Gurmukhi Sign Nukta</td>
<td></td>
</tr>
<tr>
<td>• limited or declining use</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA02 Gurmukhi Sign Bindi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA03 Gurmukhi Sign Visarga</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Independent vowels</strong></td>
<td><strong>Dependent vowel signs</strong></td>
<td></td>
</tr>
<tr>
<td>OA05 ए Gurmukhi Letter A</td>
<td>OA3E Gurmukhi Vowel Sign AA</td>
<td></td>
</tr>
<tr>
<td>OA06 ए Gurmukhi Letter AA</td>
<td>OA3F Gurmukhi Vowel Sign I</td>
<td></td>
</tr>
<tr>
<td>OA07 ए Gurmukhi Letter I</td>
<td>OA40 Gurmukhi Vowel Sign II</td>
<td></td>
</tr>
<tr>
<td>OA08 ए Gurmukhi Letter II</td>
<td>OA41 Gurmukhi Vowel Sign U</td>
<td></td>
</tr>
<tr>
<td>OA09 ए Gurmukhi Letter U</td>
<td>OA42 Gurmukhi Vowel Sign UU</td>
<td></td>
</tr>
<tr>
<td>OA10 ए Gurmukhi Letter UU</td>
<td>OA43 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OA11 &lt;reserved&gt;</td>
<td>OA44 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OA12 &lt;reserved&gt;</td>
<td>OA45 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OA13 ए Gurmukhi Letter EE</td>
<td>OA46 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OA14 ए Gurmukhi Letter IA</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Consonants</strong></td>
<td><strong>Virama</strong></td>
<td></td>
</tr>
<tr>
<td>OA15 अ Gurmukhi Letter KA</td>
<td>OA4D Gurmukhi Sign Udaat</td>
<td></td>
</tr>
<tr>
<td>OA16 अ Gurmukhi Letter KHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA17 अ Gurmukhi Letter GA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA18 अ Gurmukhi Letter GHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA19 अ Gurmukhi Letter NGA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA1A अ Gurmukhi Letter CA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA1B अ Gurmukhi Letter CA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA1C अ Gurmukhi Letter JA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA1D अ Gurmukhi Letter JHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA1E अ Gurmukhi Letter NYA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA1F अ Gurmukhi Letter TTA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA20 अ Gurmukhi Letter TTHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA21 अ Gurmukhi Letter DDA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA22 अ Gurmukhi Letter DDHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA23 अ Gurmukhi Letter NNA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA24 अ Gurmukhi Letter TA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA25 अ Gurmukhi Letter THA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA26 अ Gurmukhi Letter DA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA27 अ Gurmukhi Letter DHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA28 अ Gurmukhi Letter NA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA29 &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA2A अ Gurmukhi Letter PA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA2B अ Gurmukhi Letter PHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA2C अ Gurmukhi Letter BA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA2D अ Gurmukhi Letter BHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA2E अ Gurmukhi Letter MA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA2F अ Gurmukhi Letter YA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA30 अ Gurmukhi Letter RA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA31 &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA32 अ Gurmukhi Letter LA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA33 अ Gurmukhi Letter LLA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA34 &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA35 अ Gurmukhi Letter VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA36 अ Gurmukhi Letter SHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA37 &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA38 अ Gurmukhi Letter SA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA39 अ Gurmukhi Letter SA</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Additional consonants</strong></td>
<td><strong>Reserved</strong></td>
<td></td>
</tr>
<tr>
<td>OA59 अ Gurmukhi Letter KHHA</td>
<td>OA64 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OA5A अ Gurmukhi Letter GHHA</td>
<td>OA65 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OA5B अ Gurmukhi Letter ZA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA5C अ Gurmukhi Letter RRA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA5D &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA5E अ Gurmukhi Letter FA</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Digits</strong></td>
<td><strong>Reserved</strong></td>
<td></td>
</tr>
<tr>
<td>OA66 अ Gurmukhi Digit Zero</td>
<td>OA66 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA67 अ Gurmukhi Digit One</td>
<td>OA67 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA68 अ Gurmukhi Digit Two</td>
<td>OA68 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA69 अ Gurmukhi Digit Three</td>
<td>OA69 &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA6A अ Gurmukhi Digit Four</td>
<td>OA6A &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA6B अ Gurmukhi Digit Five</td>
<td>OA6B &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA6C अ Gurmukhi Digit Six</td>
<td>OA6C &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OA6D अ Gurmukhi Digit Seven</td>
<td>OA6D &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Decimal</td>
<td>Code</td>
<td>Character</td>
</tr>
<tr>
<td>---------</td>
<td>--------</td>
<td>-----------</td>
</tr>
<tr>
<td>0A6E</td>
<td>ध</td>
<td>GURMUKHI DIGIT EIGHT</td>
</tr>
<tr>
<td>0A6F</td>
<td>ਧ</td>
<td>GURMUKHI DIGIT NINE</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Signs</strong></td>
</tr>
<tr>
<td>0A70</td>
<td>﹊</td>
<td>GURMUKHI TIPPI</td>
</tr>
<tr>
<td>0A71</td>
<td>﹋</td>
<td>GURMUKHI ADDAK</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Vowel bases</strong></td>
</tr>
<tr>
<td>0A72</td>
<td>ﹽ</td>
<td>GURMUKHI IRI</td>
</tr>
<tr>
<td>0A73</td>
<td>﹌</td>
<td>GURMUKHI URA</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Signs</strong></td>
</tr>
<tr>
<td>0A74</td>
<td>﹖</td>
<td>GURMUKHI EK ONKAR</td>
</tr>
<tr>
<td>0A75</td>
<td>﹙</td>
<td>GURMUKHI SIGN YAKASH</td>
</tr>
<tr>
<td>0A76</td>
<td>₶</td>
<td>GURMUKHI ABBREVIATION SIGN</td>
</tr>
<tr>
<td>0A80</td>
<td>0A81</td>
<td>0A82</td>
</tr>
<tr>
<td>------</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>0A90</td>
<td>0A91</td>
<td>0A92</td>
</tr>
<tr>
<td>0AA6</td>
<td>0AA7</td>
<td>0AA8</td>
</tr>
<tr>
<td>0AB6</td>
<td>0AB7</td>
<td>0AB8</td>
</tr>
<tr>
<td>0AE6</td>
<td>0AE7</td>
<td>0AE8</td>
</tr>
<tr>
<td>0AA0</td>
<td>0AA1</td>
<td>0AA2</td>
</tr>
<tr>
<td>0AFA</td>
<td>0AFA</td>
<td>0AFA</td>
</tr>
</tbody>
</table>

Printed: 24-June-2021
### Gujarati Signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AB1</td>
<td>GUJARATI SIGN CANDRABINDU</td>
</tr>
<tr>
<td>0AB2</td>
<td>GUJARATI SIGN ANUSVARA</td>
</tr>
<tr>
<td>0AB3</td>
<td>GUJARATI SIGN VISARGA</td>
</tr>
</tbody>
</table>

### Independent Vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AB5</td>
<td>GUJARATI LETTER A</td>
</tr>
<tr>
<td>0AB6</td>
<td>GUJARATI LETTER AA</td>
</tr>
<tr>
<td>0AB7</td>
<td>GUJARATI LETTER I</td>
</tr>
<tr>
<td>0AB8</td>
<td>GUJARATI LETTER II</td>
</tr>
<tr>
<td>0AB9</td>
<td>GUJARATI LETTER U</td>
</tr>
<tr>
<td>0ABA</td>
<td>GUJARATI LETTER UU</td>
</tr>
<tr>
<td>0ABB</td>
<td>GUJARATI LETTER VOCALIC R</td>
</tr>
<tr>
<td>0ABC</td>
<td>GUJARATI LETTER VOCALIC L</td>
</tr>
<tr>
<td>0ABD</td>
<td>GUJARATI VOWEL CANDRA E</td>
</tr>
<tr>
<td>0ABE</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0AF0</td>
<td>GUJARATI VOWEL E</td>
</tr>
<tr>
<td>0AF1</td>
<td>GUJARATI VOWEL AI</td>
</tr>
<tr>
<td>0AF2</td>
<td>GUJARATI VOWEL CANDRA O</td>
</tr>
<tr>
<td>0AF3</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0AF4</td>
<td>GUJARATI LETTER O</td>
</tr>
<tr>
<td>0AF5</td>
<td>GUJARATI LETTER AU</td>
</tr>
</tbody>
</table>

### Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AF6</td>
<td>GUJARATI LETTER KHA</td>
</tr>
<tr>
<td>0AF7</td>
<td>GUJARATI LETTER GA</td>
</tr>
<tr>
<td>0AF8</td>
<td>GUJARATI LETTER GHA</td>
</tr>
<tr>
<td>0AF9</td>
<td>GUJARATI LETTER NGA</td>
</tr>
<tr>
<td>0AA0</td>
<td>GUJARATI LETTER CA</td>
</tr>
<tr>
<td>0AA1</td>
<td>GUJARATI LETTER CHA</td>
</tr>
<tr>
<td>0AA2</td>
<td>GUJARATI LETTER JA</td>
</tr>
<tr>
<td>0AA3</td>
<td>GUJARATI LETTER JHA</td>
</tr>
<tr>
<td>0AA4</td>
<td>GUJARATI LETTER NYA</td>
</tr>
<tr>
<td>0AA5</td>
<td>GUJARATI LETTER TTA</td>
</tr>
<tr>
<td>0AA6</td>
<td>GUJARATI LETTER TTHA</td>
</tr>
<tr>
<td>0AA7</td>
<td>GUJARATI LETTER DDHA</td>
</tr>
<tr>
<td>0AA8</td>
<td>GUJARATI LETTER NNA</td>
</tr>
<tr>
<td>0AA9</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0AAE</td>
<td>GUJARATI LETTER TP</td>
</tr>
<tr>
<td>0AB0</td>
<td>GUJARATI LETTER TA</td>
</tr>
<tr>
<td>0AB1</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0AB2</td>
<td>GUJARATI LETTER LA</td>
</tr>
<tr>
<td>0AB3</td>
<td>GUJARATI LETTER LLA</td>
</tr>
<tr>
<td>0AB4</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0AB5</td>
<td>GUJARATI LETTER VA</td>
</tr>
<tr>
<td>0AB6</td>
<td>GUJARATI LETTER SHA</td>
</tr>
<tr>
<td>0AB7</td>
<td>GUJARATI LETTER SSA</td>
</tr>
<tr>
<td>0AB8</td>
<td>GUJARATI LETTER SA</td>
</tr>
<tr>
<td>0AB9</td>
<td>GUJARATI LETTER HA</td>
</tr>
</tbody>
</table>

### Gujarati Sign Virama

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0ACD</td>
<td>GUJARATI SIGN VIRAMA</td>
</tr>
</tbody>
</table>

### Additional Vowels for Sanskrit

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AE0</td>
<td>GUJARATI LETTER VOCALIC RR</td>
</tr>
<tr>
<td>0AE1</td>
<td>GUJARATI LETTER VOCALIC LL</td>
</tr>
<tr>
<td>0AE2</td>
<td>GUJARATI VOWEL SIGN VOCALIC L</td>
</tr>
<tr>
<td>0AE3</td>
<td>GUJARATI VOWEL SIGN VOCALIC LL</td>
</tr>
</tbody>
</table>

### Reserved

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AE4</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0AE5</td>
<td>&lt;reserved&gt;</td>
</tr>
</tbody>
</table>

### Digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AE6</td>
<td>GUJARATI DIGIT ZERO</td>
</tr>
<tr>
<td>0AE7</td>
<td>GUJARATI DIGIT ONE</td>
</tr>
<tr>
<td>0AE8</td>
<td>GUJARATI DIGIT TWO</td>
</tr>
<tr>
<td>0AE9</td>
<td>GUJARATI DIGIT THREE</td>
</tr>
<tr>
<td>0AEA</td>
<td>GUJARATI DIGIT FOUR</td>
</tr>
<tr>
<td>0AEB</td>
<td>GUJARATI DIGIT FIVE</td>
</tr>
<tr>
<td>0AEC</td>
<td>GUJARATI DIGIT SIX</td>
</tr>
<tr>
<td>0AED</td>
<td>GUJARATI DIGIT SEVEN</td>
</tr>
<tr>
<td>0AEE</td>
<td>GUJARATI DIGIT EIGHT</td>
</tr>
<tr>
<td>0AEF</td>
<td>GUJARATI DIGIT NINE</td>
</tr>
</tbody>
</table>
### Abbreviation sign

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AF0</td>
<td>GUJARATI ABBREVIATION SIGN</td>
</tr>
</tbody>
</table>

### Currency symbol

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AF1</td>
<td>GUJARATI RUPEE SIGN</td>
</tr>
</tbody>
</table>

### Additional consonant

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AF9</td>
<td>GUJARATI LETTER ZHA</td>
<td>religious use</td>
</tr>
</tbody>
</table>

### Transliteration signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>0AFA</td>
<td>GUJARATI SIGN SUKUN</td>
<td>limited use (Arabic transliteration)</td>
</tr>
<tr>
<td>0AFB</td>
<td>GUJARATI SIGN SHADDA</td>
<td>limited use (Arabic transliteration)</td>
</tr>
<tr>
<td>0afc</td>
<td>GUJARATI SIGN MADDH</td>
<td>limited use (Arabic transliteration)</td>
</tr>
<tr>
<td>0afD</td>
<td>GUJARATI SIGN THREE-DOT NUKTA ABOVE</td>
<td>limited use (Arabic transliteration)</td>
</tr>
<tr>
<td>0afE</td>
<td>GUJARATI SIGN CIRCLE NUKTA ABOVE</td>
<td>limited use (Arabic transliteration)</td>
</tr>
<tr>
<td>0afF</td>
<td>GUJARATI SIGN TWO-CIRCLE NUKTA ABOVE</td>
<td>limited use (Arabic transliteration)</td>
</tr>
<tr>
<td>0</td>
<td>0B0</td>
<td>0B1</td>
</tr>
<tr>
<td>---</td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td>0</td>
<td>ଠ</td>
<td>ତ</td>
</tr>
<tr>
<td>1</td>
<td>ା</td>
<td>ଽ</td>
</tr>
<tr>
<td>2</td>
<td>ଳ</td>
<td>ଳ</td>
</tr>
<tr>
<td>3</td>
<td>ସ୍</td>
<td>ସ୍</td>
</tr>
<tr>
<td>4</td>
<td>ା</td>
<td>ଽ</td>
</tr>
<tr>
<td>5</td>
<td>ଳ</td>
<td>ଳ</td>
</tr>
<tr>
<td>6</td>
<td>ସ୍</td>
<td>ସ୍</td>
</tr>
<tr>
<td>7</td>
<td>ା</td>
<td>ଽ</td>
</tr>
<tr>
<td>8</td>
<td>ଳ</td>
<td>ଳ</td>
</tr>
<tr>
<td>9</td>
<td>ସ୍</td>
<td>ସ୍</td>
</tr>
<tr>
<td>A</td>
<td>ା</td>
<td>ଽ</td>
</tr>
<tr>
<td>B</td>
<td>ଳ</td>
<td>ଳ</td>
</tr>
<tr>
<td>C</td>
<td>ସ୍</td>
<td>ସ୍</td>
</tr>
<tr>
<td>D</td>
<td>ା</td>
<td>ଽ</td>
</tr>
<tr>
<td>E</td>
<td>ଳ</td>
<td>ଳ</td>
</tr>
<tr>
<td>F</td>
<td>ସ୍</td>
<td>ସ୍</td>
</tr>
<tr>
<td>Various signs</td>
<td>Various signs</td>
<td></td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>--------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>0B01 🅀️ ORIYA SIGN CANDRABINDU</td>
<td>0B3C 🅀️ ORIYA SIGN NUKTA</td>
<td></td>
</tr>
<tr>
<td>0B02 🅀️ ORIYA SIGN ANUSVARA</td>
<td>0B3D 🅀️ ORIYA SIGN AVAGRAHA</td>
<td></td>
</tr>
<tr>
<td>0B03 🅀️ ORIYA SIGN VISARGA</td>
<td>• obsolete (Sanskrit)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Independent vowels</td>
<td>Dependent vowel signs</td>
<td></td>
</tr>
<tr>
<td>0B05 🅀️ ORIYA LETTER A</td>
<td>0B3E 🅀️ ORIYA VOWEL SIGN AA</td>
<td></td>
</tr>
<tr>
<td>0B06 🅀️ ORIYA LETTER AA</td>
<td>0B3F 🅀️ ORIYA VOWEL SIGN I</td>
<td></td>
</tr>
<tr>
<td>0B07 🅀️ ORIYA LETTER I</td>
<td>0B40 🅀️ ORIYA VOWEL SIGN II</td>
<td></td>
</tr>
<tr>
<td>0B08 🅀️ ORIYA LETTER II</td>
<td>0B41 🅀️ ORIYA VOWEL SIGN U</td>
<td></td>
</tr>
<tr>
<td>0B09 🅀️ ORIYA LETTER U</td>
<td>0B42 🅀️ ORIYA VOWEL SIGN UU</td>
<td></td>
</tr>
<tr>
<td>0B0A 🅀️ ORIYA LETTER UU</td>
<td>0B43 🅀️ ORIYA VOWEL SIGN VOCALIC R</td>
<td></td>
</tr>
<tr>
<td>0B0B 🅀️ ORIYA LETTER VOCALIC R</td>
<td>0B44 🅀️ ORIYA VOWEL SIGN VOCALIC RR</td>
<td></td>
</tr>
<tr>
<td>0B0C 🅀️ ORIYA LETTER VOCALIC L</td>
<td>0B45 🅀️ &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>0B0D 🅀️ &lt;reserved&gt;</td>
<td>0B46 🅀️ &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>0B0E 🅀️ &lt;reserved&gt;</td>
<td>0B47 🅀️ ORIYA VOWEL SIGN E</td>
<td></td>
</tr>
<tr>
<td>0B0F 🅀️ ORIYA LETTER E</td>
<td>0B48 🅀️ ORIYA VOWEL SIGN AI</td>
<td></td>
</tr>
<tr>
<td>0B10 🅀️ ORIYA LETTER AI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B11 🅀️ &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B12 🅀️ &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B13 🅀️ ORIYA LETTER O</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B14 🅀️ ORIYA LETTER AU</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consonants</td>
<td>Two-part dependent vowel signs</td>
<td></td>
</tr>
<tr>
<td>0B15 🅀️ ORIYA LETTER KA</td>
<td>0B4B 🅀️ ORIYA VOWEL SIGN O</td>
<td></td>
</tr>
<tr>
<td>0B16 🅀️ ORIYA LETTER KHA</td>
<td>0B4C 🅀️ ORIYA VOWEL SIGN AU</td>
<td></td>
</tr>
<tr>
<td>0B17 🅀️ ORIYA LETTER GA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B18 🅀️ ORIYA LETTER GHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B19 🅀️ ORIYA LETTER NGA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B1A 🅀️ ORIYA LETTER CA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B1B 🅀️ ORIYA LETTER CHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B1C 🅀️ ORIYA LETTER JA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B1D 🅀️ ORIYA LETTER JHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B1E 🅀️ ORIYA LETTER NHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B1F 🅀️ ORIYA LETTER TTA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B20 🅀️ ORIYA LETTER TTHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B21 🅀️ ORIYA LETTER DDA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B22 🅀️ ORIYA LETTER DDHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B23 🅀️ ORIYA LETTER NNA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B24 🅀️ ORIYA LETTER TA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B25 🅀️ ORIYA LETTER THA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B26 🅀️ ORIYA LETTER DA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B27 🅀️ ORIYA LETTER DHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B28 🅀️ ORIYA LETTER NA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B29 🅀️ &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B2A 🅀️ ORIYA LETTER PA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B2B 🅀️ ORIYA LETTER PHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B2C 🅀️ ORIYA LETTER BA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B2D 🅀️ ORIYA LETTER BHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B2E 🅀️ ORIYA LETTER MA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B2F 🅀️ ORIYA LETTER YA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B30 🅀️ ORIYA LETTER RA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B31 🅀️ &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B32 🅀️ ORIYA LETTER LA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B33 🅀️ ORIYA LETTER LLA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B34 🅀️ &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B35 🅀️ ORIYA LETTER VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B36 🅀️ ORIYA LETTER SHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B37 🅀️ ORIYA LETTER SSA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B38 🅀️ ORIYA LETTER SA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0B39 🅀️ ORIYA LETTER HA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Various signs</th>
<th>Additional consonants</th>
</tr>
</thead>
<tbody>
<tr>
<td>0B55 🅀️ ORIYA SIGN OVERLINE</td>
<td>0B5C 🅀️ ORIYA LETTER RRA</td>
</tr>
<tr>
<td>0B56 🅀️ ORIYA AI LENGTH MARK</td>
<td>0B5D 🅀️ ORIYA LETTER RHA</td>
</tr>
<tr>
<td>0B57 🅀️ ORIYA AU LENGTH MARK</td>
<td>0B5E 🅀️ &lt;reserved&gt;</td>
</tr>
<tr>
<td></td>
<td>0B5F 🅀️ ORIYA LETTER YYA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Additional vowels for Sanskrit</th>
<th>Reserved</th>
</tr>
</thead>
<tbody>
<tr>
<td>0B60 🅀️ ORIYA LETTER VOCALIC RR</td>
<td>0B64 🅀️ &lt;reserved&gt;</td>
</tr>
<tr>
<td>• obsolete (Sanskrit)</td>
<td>0B65 🅀️ &lt;reserved&gt;</td>
</tr>
<tr>
<td>0B61 🅀️ ORIYA LETTER VOCALIC LL</td>
<td></td>
</tr>
<tr>
<td>• obsolete (Sanskrit)</td>
<td></td>
</tr>
<tr>
<td>0B62 🅀️ ORIYA VOWEL SIGN VOCALIC L</td>
<td></td>
</tr>
<tr>
<td>• obsolete (Sanskrit)</td>
<td></td>
</tr>
<tr>
<td>0B63 🅀️ ORIYA VOWEL SIGN VOCALIC LL</td>
<td></td>
</tr>
<tr>
<td>• obsolete (Sanskrit)</td>
<td></td>
</tr>
<tr>
<td>0B66 🅀️ ORIYA DIGIT ZERO</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
</tr>
<tr>
<td>0B67 🅀️ ORIYA DIGIT ONE</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
</tr>
<tr>
<td>0B68 🅀️ ORIYA DIGIT TWO</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
</tr>
<tr>
<td>0B69 🅀️ ORIYA DIGIT THREE</td>
<td></td>
</tr>
<tr>
<td>• numeric</td>
<td></td>
</tr>
<tr>
<td>• obsolete (historic)</td>
<td></td>
</tr>
<tr>
<td>Unicode</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>----------------------</td>
</tr>
<tr>
<td>OB6A</td>
<td>ORIYA DIGIT FOUR</td>
</tr>
<tr>
<td></td>
<td>numeric</td>
</tr>
<tr>
<td></td>
<td>obsolete (historic)</td>
</tr>
<tr>
<td>OB6B</td>
<td>ORIYA DIGIT FIVE</td>
</tr>
<tr>
<td></td>
<td>numeric</td>
</tr>
<tr>
<td></td>
<td>obsolete (historic)</td>
</tr>
<tr>
<td>OB6C</td>
<td>ORIYA DIGIT SIX</td>
</tr>
<tr>
<td></td>
<td>numeric</td>
</tr>
<tr>
<td></td>
<td>obsolete (historic)</td>
</tr>
<tr>
<td>OB6D</td>
<td>ORIYA DIGIT SEVEN</td>
</tr>
<tr>
<td></td>
<td>numeric</td>
</tr>
<tr>
<td></td>
<td>obsolete (historic)</td>
</tr>
<tr>
<td>OB6E</td>
<td>ORIYA DIGIT EIGHT</td>
</tr>
<tr>
<td></td>
<td>numeric</td>
</tr>
<tr>
<td></td>
<td>obsolete (historic)</td>
</tr>
<tr>
<td>OB6F</td>
<td>ORIYA DIGIT NINE</td>
</tr>
<tr>
<td></td>
<td>numeric</td>
</tr>
<tr>
<td></td>
<td>obsolete (historic)</td>
</tr>
</tbody>
</table>

**Sign**

<table>
<thead>
<tr>
<th>Unicode</th>
<th>Description</th>
<th>Characters</th>
</tr>
</thead>
<tbody>
<tr>
<td>OB70</td>
<td>ORIYA ISSHAR</td>
<td>୰</td>
</tr>
</tbody>
</table>

**Additional consonant**

<table>
<thead>
<tr>
<th>Unicode</th>
<th>Description</th>
<th>Characters</th>
</tr>
</thead>
<tbody>
<tr>
<td>OB71</td>
<td>ORIYA LETTER WA</td>
<td>ୱ</td>
</tr>
</tbody>
</table>

**Fraction signs**

<table>
<thead>
<tr>
<th>Unicode</th>
<th>Description</th>
<th>Characters</th>
</tr>
</thead>
<tbody>
<tr>
<td>OB72</td>
<td>ORIYA FRACTION ONE QUARTER</td>
<td>୳</td>
</tr>
<tr>
<td>OB73</td>
<td>ORIYA FRACTION ONE HALF</td>
<td>୴</td>
</tr>
<tr>
<td>OB74</td>
<td>ORIYA FRACTION THREE QUARTERS</td>
<td>୵</td>
</tr>
<tr>
<td>OB75</td>
<td>ORIYA FRACTION ONE SIXTEENTH</td>
<td>୶</td>
</tr>
<tr>
<td>OB76</td>
<td>ORIYA FRACTION ONE EIGHT</td>
<td>୷</td>
</tr>
<tr>
<td>OB77</td>
<td>ORIYA FRACTION THREE SIXTEENTHS</td>
<td>୸</td>
</tr>
</tbody>
</table>
### Tamil

#### Various signs
- அௐ (Tamil sign anusvara): technical use (not used in Tamil)
- ஈ (Tamil sign visarga)

#### Independent vowels
- ஆ (Tamil letter AA)
- இ (Tamil letter I)
- இ (Tamil letter II)
- உ (Tamil letter U)
- ஊ (Tamil letter UU)
- எ (Tamil letter E)
- ஏ (Tamil letter EE)
- ஐ (Tamil letter AI)
- ஒ (Tamil letter O)
- ஓ (Tamil letter OO)
- ஔ (Tamil letter AU)

#### Consonants
- க (Tamil letter KA)
- ங (Tamil letter NGA)
- ச (Tamil letter CA)
- ஞ (Tamil letter NYA)
- ட (Tamil letter TTA)
- ப (Tamil letter PA)
- ம (Tamil letter MA)
- ய (Tamil letter YA)
- ர (Tamil letter RA)
- ற (Tamil letter RRA)
- ல (Tamil letter LA)
- ல (Tamil letter LLRA)
- ல (Tamil letter LL)
- ல (Tamil letter LLL)
- ல (Tamil letter LLLA)
- வ (Tamil letter VA)
- ஶ (Tamil letter SHA)
- ஷ (Tamil letter SSA)
- ஸ (Tamil letter SA)
- ஹ (Tamil letter HA)

#### Dependent vowel signs
- ா (Tamil vowel sign AA)
- ி (Tamil vowel sign I)
- ி (Tamil vowel sign II)
- உ (Tamil vowel sign U)
- ஊ (Tamil vowel sign UU)
- உ (Tamil vowel sign EE)
- ஊ (Tamil vowel sign EE)
- ஒ (Tamil vowel sign AI)
- ஓ (Tamil vowel sign O)
- ஔ (Tamil vowel sign OO)
- ஔ (Tamil vowel sign AU)

#### Two-part dependent vowel signs
- ஊ (Tamil vowel sign O)
- ஔ (Tamil vowel sign OO)
- ஔ (Tamil vowel sign AU)

#### Virama
- ஐ (Tamil sign virama)

#### Various signs
- ஐ (Tamil sign OM): religious use
- ஐ (Tamil sign symbol)

#### Reserved
- <reserved>

#### Digits
- ஐ (Tamil digit zero)
- ஐ (Tamil digit one)
- ஐ (Tamil digit two)
- ஐ (Tamil digit three)
- ஐ (Tamil digit four)
- ஐ (Tamil digit five)
- ஐ (Tamil digit six)
- ஐ (Tamil digit seven)
- ஐ (Tamil digit eight)
Tamil numerics

- 0BF0 ௯ TAMIL NUMBER TEN
- 0BF1 ம TAMIL NUMBER ONE HUNDRED
- 0BF2 ப TAMIL NUMBER ONE THOUSAND

Tamil calendrical symbols

- 0BF3 ந TAMIL DAY SIGN
- 0BF4 ச TAMIL MONTH SIGN
- 0BF5 த TAMIL YEAR SIGN

Tamil clerical symbols

- 0BF6 ல TAMIL DEBIT SIGN
- 0BF7 ம TAMIL CREDIT SIGN
- 0BF8 வ TAMIL AS ABOVE SIGN

Currency symbol

- 0BF9 ர TAMIL RUPEE SIGN

Tamil clerical symbol

- 0BFA ப TAMIL NUMBER SIGN
### Various signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C00</td>
<td>ఎ</td>
<td>TELUGU SIGN COMBINING CANDRABINDU ABOVE</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>limited or declining use</td>
</tr>
<tr>
<td>0C01</td>
<td>ఎ</td>
<td>TELUGU SIGN CANDRABINDU</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>limited or declining use</td>
</tr>
<tr>
<td>0C02</td>
<td>ఎ</td>
<td>TELUGU SIGN ANUSVARA</td>
</tr>
<tr>
<td>0C03</td>
<td>ఎ</td>
<td>TELUGU SIGN VISARGA</td>
</tr>
<tr>
<td>0C04</td>
<td>ఎ</td>
<td>TELUGU SIGN COMBINING ANUSVARA ABOVE</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>limited or declining use</td>
</tr>
</tbody>
</table>

### Independent vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C05</td>
<td>ఆ</td>
<td>TELUGU LETTER A</td>
</tr>
<tr>
<td>0C06</td>
<td>ఇ</td>
<td>TELUGU LETTER AA</td>
</tr>
<tr>
<td>0C07</td>
<td>ఈ</td>
<td>TELUGU LETTER I</td>
</tr>
<tr>
<td>0C08</td>
<td>ఉ</td>
<td>TELUGU LETTER II</td>
</tr>
<tr>
<td>0C09</td>
<td>ఊ</td>
<td>TELUGU LETTER U</td>
</tr>
<tr>
<td>0C0A</td>
<td>ఋ</td>
<td>TELUGU LETTER UU</td>
</tr>
<tr>
<td>0C0B</td>
<td>ఌ</td>
<td>TELUGU LETTER VOCALIC R</td>
</tr>
<tr>
<td>0C0C</td>
<td>఍</td>
<td>TELUGU LETTER VOCALIC L</td>
</tr>
<tr>
<td>0C0D</td>
<td>ఎ</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0C0E</td>
<td>ఏ</td>
<td>TELUGU LETTER E</td>
</tr>
<tr>
<td>0C0F</td>
<td>ఐ</td>
<td>TELUGU LETTER EE</td>
</tr>
<tr>
<td>0C10</td>
<td>఑</td>
<td>TELUGU LETTER AI</td>
</tr>
<tr>
<td>0C11</td>
<td>ఒ</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0C12</td>
<td>ఓ</td>
<td>TELUGU LETTER O</td>
</tr>
<tr>
<td>0C13</td>
<td>ఔ</td>
<td>TELUGU LETTER OO</td>
</tr>
<tr>
<td>0C14</td>
<td>క</td>
<td>TELUGU LETTER AU</td>
</tr>
</tbody>
</table>

### Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C15</td>
<td>క్</td>
<td>TELUGU LETTER KA</td>
</tr>
<tr>
<td>0C16</td>
<td>కొ</td>
<td>TELUGU LETTER KHA</td>
</tr>
<tr>
<td>0C17</td>
<td>కో</td>
<td>TELUGU LETTER GA</td>
</tr>
<tr>
<td>0C18</td>
<td>కౌ</td>
<td>TELUGU LETTER GHA</td>
</tr>
<tr>
<td>0C19</td>
<td>కు</td>
<td>TELUGU LETTER NGA</td>
</tr>
<tr>
<td>0C1A</td>
<td>క్య</td>
<td>TELUGU LETTER KA</td>
</tr>
<tr>
<td>0C1B</td>
<td>క్య</td>
<td>TELUGU LETTER CA</td>
</tr>
<tr>
<td>0C1C</td>
<td>క్య</td>
<td>TELUGU LETTER JA</td>
</tr>
<tr>
<td>0C1D</td>
<td>క్య</td>
<td>TELUGU LETTER JHA</td>
</tr>
<tr>
<td>0C1E</td>
<td>క్య</td>
<td>TELUGU LETTER NYA</td>
</tr>
<tr>
<td>0C1F</td>
<td>క్య</td>
<td>TELUGU LETTER TTA</td>
</tr>
<tr>
<td>0C20</td>
<td>క్య</td>
<td>TELUGU LETTER THA</td>
</tr>
<tr>
<td>0C21</td>
<td>క్య</td>
<td>TELUGU LETTER DDA</td>
</tr>
<tr>
<td>0C22</td>
<td>క్య</td>
<td>TELUGU LETTER DDHA</td>
</tr>
<tr>
<td>0C23</td>
<td>క్య</td>
<td>TELUGU LETTER NNA</td>
</tr>
<tr>
<td>0C24</td>
<td>క్య</td>
<td>TELUGU LETTER TA</td>
</tr>
<tr>
<td>0C25</td>
<td>క్య</td>
<td>TELUGU LETTER THA</td>
</tr>
<tr>
<td>0C26</td>
<td>క్య</td>
<td>TELUGU LETTER DA</td>
</tr>
<tr>
<td>0C27</td>
<td>క్య</td>
<td>TELUGU LETTER DHA</td>
</tr>
<tr>
<td>0C28</td>
<td>క్య</td>
<td>TELUGU LETTER NA</td>
</tr>
<tr>
<td>0C29</td>
<td>క్య</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0C2A</td>
<td>క్య</td>
<td>TELUGU LETTER PA</td>
</tr>
<tr>
<td>0C2B</td>
<td>క్య</td>
<td>TELUGU LETTER PHA</td>
</tr>
<tr>
<td>0C2C</td>
<td>క్య</td>
<td>TELUGU LETTER BA</td>
</tr>
<tr>
<td>0C2D</td>
<td>క్య</td>
<td>TELUGU LETTER BHA</td>
</tr>
<tr>
<td>0C2E</td>
<td>క్య</td>
<td>TELUGU LETTER MA</td>
</tr>
<tr>
<td>0C2F</td>
<td>క్య</td>
<td>TELUGU LETTER YA</td>
</tr>
<tr>
<td>0C30</td>
<td>క్య</td>
<td>TELUGU LETTER RA</td>
</tr>
<tr>
<td>0C31</td>
<td>క్య</td>
<td>TELUGU LETTER RRA</td>
</tr>
<tr>
<td>0C32</td>
<td>క్య</td>
<td>TELUGU LETTER LL</td>
</tr>
<tr>
<td>0C33</td>
<td>క్య</td>
<td>TELUGU LETTER LLA</td>
</tr>
<tr>
<td>0C34</td>
<td>క్య</td>
<td>TELUGU LETTER LLLLA</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>limited or declining use</td>
</tr>
</tbody>
</table>

### Various signs (continued)

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C35</td>
<td>స</td>
<td>TELUGU LETTER VA</td>
</tr>
<tr>
<td>0C36</td>
<td>శ</td>
<td>TELUGU LETTER SHA</td>
</tr>
<tr>
<td>0C37</td>
<td>ష</td>
<td>TELUGU LETTER SSA</td>
</tr>
<tr>
<td>0C38</td>
<td>స</td>
<td>TELUGU LETTER SA</td>
</tr>
<tr>
<td>0C39</td>
<td>ఠ</td>
<td>TELUGU LETTER HA</td>
</tr>
</tbody>
</table>

### Addition for Sanskrit

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C3D</td>
<td>ల</td>
<td>TELUGU SIGN AVAGRAHA</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

### Dependent vowel signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C3E</td>
<td>ా</td>
<td>TELUGU VOWEL SIGN AA</td>
</tr>
<tr>
<td>0C3F</td>
<td>ఒ</td>
<td>TELUGU VOWEL SIGN I</td>
</tr>
<tr>
<td>0C40</td>
<td>ఓ</td>
<td>TELUGU VOWEL SIGN II</td>
</tr>
<tr>
<td>0C41</td>
<td>ఔ</td>
<td>TELUGU VOWEL SIGN U</td>
</tr>
<tr>
<td>0C42</td>
<td>క</td>
<td>TELUGU VOWEL SIGN UU</td>
</tr>
<tr>
<td>0C43</td>
<td>ఖ</td>
<td>TELUGU VOWEL SIGN VOCALIC R</td>
</tr>
<tr>
<td>0C44</td>
<td>ఙ</td>
<td>TELUGU VOWEL SIGN VOCALIC RR</td>
</tr>
<tr>
<td>0C45</td>
<td>ఞ</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0C46</td>
<td>ట</td>
<td>TELUGU VOWEL SIGN E</td>
</tr>
<tr>
<td>0C47</td>
<td>ఠ</td>
<td>TELUGU VOWEL SIGN EE</td>
</tr>
<tr>
<td>0C48</td>
<td>డ</td>
<td>TELUGU VOWEL SIGN AI</td>
</tr>
<tr>
<td>0C49</td>
<td>ఢ</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0C4A</td>
<td>ణ</td>
<td>TELUGU VOWEL SIGN O</td>
</tr>
<tr>
<td>0C4B</td>
<td>త</td>
<td>TELUGU VOWEL SIGN OO</td>
</tr>
<tr>
<td>0C4C</td>
<td>థ</td>
<td>TELUGU VOWEL SIGN AU</td>
</tr>
</tbody>
</table>

### Virama

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C4D</td>
<td>ద</td>
<td>TELUGU SIGN VIRAMA</td>
</tr>
</tbody>
</table>

### Various signs (continued)

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C55</td>
<td>ఎ</td>
<td>TELUGU LENGTH MARK</td>
</tr>
<tr>
<td>0C56</td>
<td>క</td>
<td>TELUGU AI LENGTH MARK</td>
</tr>
</tbody>
</table>

### Historic phonetic variants

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C58</td>
<td>ఈ</td>
<td>TELUGU LETTER TSA</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>obsolete (Historic)</td>
</tr>
<tr>
<td>0C59</td>
<td>ఉ</td>
<td>TELUGU LETTER DZA</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>obsolete (Historic)</td>
</tr>
<tr>
<td>0C5A</td>
<td>ఊ</td>
<td>TELUGU LETTER RRRA</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>religious use</td>
</tr>
</tbody>
</table>

### Additional vowels for Sanskrit

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C60</td>
<td>ఖే</td>
<td>TELUGU LETTER VOCALIC RR</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>obsolete (Sanskrit)</td>
</tr>
<tr>
<td>0C61</td>
<td>ం</td>
<td>TELUGU LETTER VOCALIC LL</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

### Dependent vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C62</td>
<td>ం</td>
<td>TELUGU VOWEL SIGN VOCALIC L</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>obsolete (Sanskrit)</td>
</tr>
<tr>
<td>0C63</td>
<td>ః</td>
<td>TELUGU VOWEL SIGN VOCALIC LL</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

### Reserved

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C64</td>
<td>ఎ</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0C65</td>
<td>ఎ</td>
<td>&lt;reserved&gt;</td>
</tr>
</tbody>
</table>

### Digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Telugu</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C66</td>
<td>ఎ</td>
<td>TELUGU DIGIT ZERO</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>numeric</td>
</tr>
<tr>
<td>0C67</td>
<td>ఎ</td>
<td>TELUGU DIGIT ONE</td>
</tr>
<tr>
<td></td>
<td>ఎ</td>
<td>numeric</td>
</tr>
<tr>
<td>0C67</td>
<td>ఎ</td>
<td>obsolete (historic)</td>
</tr>
</tbody>
</table>

---

64 Printed: 24-June-2021
<table>
<thead>
<tr>
<th>Code</th>
<th>Unicode</th>
<th>Description</th>
<th>Traits</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C68</td>
<td>౨</td>
<td>Telugu Digit Two</td>
<td>numeric, obsolete (historic)</td>
</tr>
<tr>
<td>0C69</td>
<td>౩</td>
<td>Telugu Digit Three</td>
<td>numeric, obsolete (historic)</td>
</tr>
<tr>
<td>0C6A</td>
<td>౪</td>
<td>Telugu Digit Four</td>
<td>numeric, obsolete (historic)</td>
</tr>
<tr>
<td>0C6B</td>
<td>౫</td>
<td>Telugu Digit Five</td>
<td>numeric, obsolete (historic)</td>
</tr>
<tr>
<td>0C6C</td>
<td>౬</td>
<td>Telugu Digit Six</td>
<td>numeric, obsolete (historic)</td>
</tr>
<tr>
<td>0C6D</td>
<td>౭</td>
<td>Telugu Digit Seven</td>
<td>numeric, obsolete (historic)</td>
</tr>
<tr>
<td>0C6E</td>
<td>౮</td>
<td>Telugu Digit Eight</td>
<td>numeric, obsolete (historic)</td>
</tr>
<tr>
<td>0C6F</td>
<td>౯</td>
<td>Telugu Digit Nine</td>
<td>numeric, obsolete (historic)</td>
</tr>
</tbody>
</table>

**Sign**

<table>
<thead>
<tr>
<th>Code</th>
<th>Unicode</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C77</td>
<td>౷</td>
<td>Telugu Sign Siddham</td>
</tr>
</tbody>
</table>

**Telugu fractions and weights**

<table>
<thead>
<tr>
<th>Code</th>
<th>Unicode</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0C78</td>
<td>౸</td>
<td>Telugu Fraction Digit Zero for Odd Powers of Four</td>
</tr>
<tr>
<td>0C79</td>
<td>౹</td>
<td>Telugu Fraction Digit One for Odd Powers of Four</td>
</tr>
<tr>
<td>0C7A</td>
<td>౺</td>
<td>Telugu Fraction Digit Two for Odd Powers of Four</td>
</tr>
<tr>
<td>0C7B</td>
<td>౻</td>
<td>Telugu Fraction Digit Three for Odd Powers of Four</td>
</tr>
<tr>
<td>0C7C</td>
<td>౼</td>
<td>Telugu Fraction Digit One for Even Powers of Four</td>
</tr>
<tr>
<td>0C7D</td>
<td>౽</td>
<td>Telugu Fraction Digit Two for Even Powers of Four</td>
</tr>
<tr>
<td>0C7E</td>
<td>౾</td>
<td>Telugu Fraction Digit Three for Even Powers of Four</td>
</tr>
<tr>
<td>0C7F</td>
<td>౿</td>
<td>Telugu Sign Tuumu</td>
</tr>
</tbody>
</table>
### Kannada

#### Various signs
- **KC80** 🅒 KANNADA SIGN SPACING CANDRABINDU
- **KC81** 🅑 KANNADA SIGN CANDRABINDU
- **KC82** 🅒 KANNADA SIGN ANUSVARA
- **KC83** 🅖 KANNADA SIGN VISARGA
- **KC84** 🅓 KANNADA SIGN SIDDHAM

#### Independent vowels
- **KC85** 🅙 KANNADA LETTER A
- **KC86** 🅕 KANNADA LETTER AA
- **KC87** 🅖 KANNADA LETTER I
- **KC88** 🅗 KANNADA LETTER II
- **KC89** 🅘 KANNADA LETTER U
- **KC8A** 🅙 KANNADA LETTER UU
- **KC8B** 🅚 KANNADA LETTER VOCALIC R
- **KC8C** 🅛 KANNADA LETTER VOCALIC L
- **KC8D** 🅜 <reserved>
- **KC8E** 🅖 KANNADA LETTER E
- **KC8F** 🅗 KANNADA LETTER EE
- **KC90** 🅘 KANNADA LETTER AI
- **KC91** 🅚 <reserved>
- **KC92** 🅙 KANNADA LETTER O
- **KC93** 🅙 KANNADA LETTER OO
- **KC94** 🅚 KANNADA LETTER AU

#### Consonants
- **KC95** 🅙 KANNADA LETTER KA
- **KC96** 🅕 KANNADA LETTER KHA
- **KC97** 🅖 KANNADA LETTER GA
- **KC98** 🅗 KANNADA LETTER GHA
- **KC99** 🅘 KANNADA LETTER NGA
- **KC9A** 🅙 KANNADA LETTER CA
- **KC9B** 🅙 KANNADA LETTER CHA
- **KC9C** 🅚 KANNADA LETTER JA
- **KC9D** 🅛 KANNADA LETTER JHA
- **KC9E** 🅜 KANNADA LETTER NYA
- **KC9F** 🅖 KANNADA LETTER TTA
- **KC9G** 🅖 KANNADA LETTER TTHA
- **KCA0** 🅛 KANNADA LETTER TTA
- **KCA1** 🅛 KANNADA LETTER DDA
- **KCA2** 🅛 KANNADA LETTER DDHA
- **KCA3** 🅚 KANNADA LETTER NNA
- **KCA4** 🅛 KANNADA LETTER TA
- **KCA5** 🅛 KANNADA LETTER THA
- **KCA6** 🅛 KANNADA LETTER DA
- **KCA7** 🅛 KANNADA LETTER DHA
- **KCA8** 🅛 KANNADA LETTER NA
- **KCA9** 🅜 <reserved>
- **KCAA** 🅙 KANNADA LETTER PA
- **K CAB** 🅙 KANNADA LETTER PHA
- **KCAC** 🅙 KANNADA LETTER BA
- **KCAD** 🅙 KANNADA LETTER BHA
- **KCAE** 🅙 KANNADA LETTER MA
- **KCAF** 🅙 KANNADA LETTER YA
- **KC80** 🅑 KANNADA LETTER RA
- **KC81** 🅑 KANNADA LETTER RRA
- **KC82** 🅒 KANNADA LETTER LA
- **KC83** 🅒 KANNADA LETTER LLA
- **KC84** 🅜 <reserved>
- **KC85** 🅒 KANNADA LETTER VA
- **KC86** 🅒 KANNADA LETTER SHA

#### Virama
- **KC8D** 🅓 KANNADA SIGN VIRAMA

#### Various signs
- **KC85** 🅒 KANNADA LETTER SSA
- **KC88** 🅑 KANNADA LETTER SA
- **KC89** 🅑 KANNADA LETTER HA

### Various signs
- **KC8C** 🅜 KANNADA SIGN NUKTA
- **KC8D** 🅔 KANNADA SIGN AVAGRAHA
- *obsolete (Sanskrit)*

#### Dependent vowel signs
- **KC8E** 🅜 KANNADA VOWEL SIGN AA
- **KC8F** 🅜 KANNADA VOWEL SIGN I
- **KC90** 🅜 KANNADA VOWEL SIGN II
- **KC91** 🅜 KANNADA VOWEL SIGN U
- **KC92** 🅜 KANNADA VOWEL SIGN UU
- **KC93** 🅜 KANNADA VOWEL SIGN VOCALIC R
- **KC94** 🅜 KANNADA VOWEL SIGN VOCALIC RR
- **KC95** 🅜 <reserved>
- **KC96** 🅜 KANNADA VOWEL SIGN E
- **KC97** 🅜 KANNADA VOWEL SIGN EE
- **KC98** 🅜 KANNADA VOWEL SIGN AI
- **KC99** 🅜 <reserved>
- **KCA0** 🅜 KANNADA VOWEL SIGN O
- **KCA1** 🅜 KANNADA VOWEL SIGN OO
- **KCA2** 🅜 KANNADA VOWEL SIGN AU

#### Various signs
- **KC8D** 🅑 KANNADA LENGTH MARK
- **KC8E** 🅑 KANNADA AI LENGTH MARK

#### Additional consonants
- **KC8E** 🅜 KANNADA LETTER FA
- *obsolete (Historic)*

#### Additional vowels for Sanskrit
- **KC8F** 🅖 KANNADA VOWEL SIGN VOCALIC RR
- *obsolete (Sanskrit)*

#### Dependent vowels
- **KC82** 🅜 KANNADA VOWEL SIGN VOCALIC L
- *obsolete (Sanskrit)*

#### Reserved
- **KCE4** 🅜 <reserved>
- **KCE5** 🅜 <reserved>

#### Digits
- **KCE6** 🅒 KANNADA DIGIT ZERO
- *numeric*
- **KCE7** 🅒 KANNADA DIGIT ONE
- *numeric*
- **KCE8** 🅒 KANNADA DIGIT TWO
- *numeric*
- **KCE9** 🅒 KANNADA DIGIT THREE
- *numeric*
- **KCEA** 🅒 KANNADA DIGIT FOUR
- *numeric*
- **KCEB** 🅒 KANNADA DIGIT FIVE
- *numeric*
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>0CEC</td>
<td>KANNADA DIGIT SIX</td>
<td>numeric</td>
</tr>
<tr>
<td>0CED</td>
<td>KANNADA DIGIT SEVEN</td>
<td>numeric</td>
</tr>
<tr>
<td>0CEE</td>
<td>KANNADA DIGIT EIGHT</td>
<td>numeric</td>
</tr>
<tr>
<td>0CEF</td>
<td>KANNADA DIGIT NINE</td>
<td>numeric</td>
</tr>
</tbody>
</table>

**Signs used in Sanskrit**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>0CF1</td>
<td>KANNADA SIGN JHVAMULIYA</td>
<td>obsolete (Sanskrit)</td>
</tr>
<tr>
<td>0CF2</td>
<td>KANNADA SIGN UPADHMANIYA</td>
<td>obsolete (Sanskrit)</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Remarks</td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>OD00</td>
<td>Malayalam Sign Combining Anusvara Above</td>
<td></td>
</tr>
<tr>
<td>OD01</td>
<td>Malayalam Sign Candrabindu</td>
<td></td>
</tr>
<tr>
<td>OD02</td>
<td>Malayalam Sign Anusvara</td>
<td></td>
</tr>
<tr>
<td>OD03</td>
<td>Malayalam Sign Varga</td>
<td></td>
</tr>
<tr>
<td>OD04</td>
<td>Malayalam Letter Vedic Anusvara</td>
<td>limited or declining use (Vedic)</td>
</tr>
<tr>
<td>OD05</td>
<td>Malayalam Letter A</td>
<td></td>
</tr>
<tr>
<td>OD06</td>
<td>Malayalam Letter AA</td>
<td></td>
</tr>
<tr>
<td>OD07</td>
<td>Malayalam Letter I</td>
<td></td>
</tr>
<tr>
<td>OD08</td>
<td>Malayalam Letter II</td>
<td></td>
</tr>
<tr>
<td>OD09</td>
<td>Malayalam Letter U</td>
<td></td>
</tr>
<tr>
<td>OD10</td>
<td>Malayalam Letter UU</td>
<td></td>
</tr>
<tr>
<td>OD11</td>
<td>&lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OD12</td>
<td>Malayalam Letter O</td>
<td></td>
</tr>
<tr>
<td>OD13</td>
<td>Malayalam Letter OO</td>
<td></td>
</tr>
<tr>
<td>OD14</td>
<td>Malayalam Letter AU</td>
<td></td>
</tr>
<tr>
<td>OD15</td>
<td>Malayalam Letter KA</td>
<td></td>
</tr>
<tr>
<td>OD16</td>
<td>Malayalam Letter KHA</td>
<td></td>
</tr>
<tr>
<td>OD17</td>
<td>Malayalam Letter GA</td>
<td></td>
</tr>
<tr>
<td>OD18</td>
<td>Malayalam Letter GHA</td>
<td></td>
</tr>
<tr>
<td>OD19</td>
<td>Malayalam Letter NGA</td>
<td></td>
</tr>
<tr>
<td>OD20</td>
<td>Malayalam Letter CA</td>
<td></td>
</tr>
<tr>
<td>OD21</td>
<td>Malayalam Letter CHA</td>
<td></td>
</tr>
<tr>
<td>OD22</td>
<td>Malayalam Letter JHA</td>
<td></td>
</tr>
<tr>
<td>OD23</td>
<td>Malayalam Letter JHA</td>
<td></td>
</tr>
<tr>
<td>OD24</td>
<td>Malayalam Letter JHA</td>
<td></td>
</tr>
<tr>
<td>OD25</td>
<td>Malayalam Letter JHA</td>
<td></td>
</tr>
<tr>
<td>OD26</td>
<td>Malayalam Letter DHA</td>
<td></td>
</tr>
<tr>
<td>OD27</td>
<td>Malayalam Letter DHA</td>
<td></td>
</tr>
<tr>
<td>OD28</td>
<td>Malayalam Letter DHA</td>
<td></td>
</tr>
<tr>
<td>OD29</td>
<td>Malayalam Letter NNHA</td>
<td></td>
</tr>
<tr>
<td>OD30</td>
<td>Malayalam Letter TA</td>
<td></td>
</tr>
<tr>
<td>OD31</td>
<td>Malayalam Letter THA</td>
<td></td>
</tr>
<tr>
<td>OD32</td>
<td>Malayalam Letter NTA</td>
<td></td>
</tr>
<tr>
<td>OD33</td>
<td>Malayalam Letter LLTA</td>
<td></td>
</tr>
<tr>
<td>OD34</td>
<td>Malayalam Letter LLLTA</td>
<td></td>
</tr>
<tr>
<td>OD35</td>
<td>Malayalam Letter VA</td>
<td></td>
</tr>
<tr>
<td>OD36</td>
<td>Malayalam Letter SHA</td>
<td></td>
</tr>
<tr>
<td>OD37</td>
<td>Malayalam Letter SSA</td>
<td></td>
</tr>
<tr>
<td>OD38</td>
<td>Malayalam Letter SA</td>
<td></td>
</tr>
<tr>
<td>OD39</td>
<td>Malayalam Letter HA</td>
<td></td>
</tr>
<tr>
<td>OD40</td>
<td>Malayalam Letter TTTA</td>
<td></td>
</tr>
<tr>
<td>OD41</td>
<td>Malayalam Letter TTTA</td>
<td></td>
</tr>
<tr>
<td>OD42</td>
<td>Malayalam Letter TTTA</td>
<td></td>
</tr>
<tr>
<td>OD43</td>
<td>Malayalam Letter TTTA</td>
<td></td>
</tr>
<tr>
<td>OD44</td>
<td>Malayalam Letter TTTA</td>
<td></td>
</tr>
<tr>
<td>OD45</td>
<td>&lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OD46</td>
<td>Malayalam Letter E</td>
<td></td>
</tr>
<tr>
<td>OD47</td>
<td>Malayalam Letter EE</td>
<td></td>
</tr>
<tr>
<td>OD48</td>
<td>Malayalam Letter EE</td>
<td></td>
</tr>
<tr>
<td>OD49</td>
<td>Malayalam Letter E</td>
<td></td>
</tr>
<tr>
<td>OD50</td>
<td>Malayalam Letter E</td>
<td></td>
</tr>
<tr>
<td>OD51</td>
<td>&lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>OD52</td>
<td>Malayalam Letter O</td>
<td></td>
</tr>
<tr>
<td>OD53</td>
<td>Malayalam Letter O</td>
<td></td>
</tr>
<tr>
<td>OD54</td>
<td>Malayalam Letter O</td>
<td></td>
</tr>
<tr>
<td>OD55</td>
<td>Malayalam Letter O</td>
<td></td>
</tr>
<tr>
<td>OD56</td>
<td>Malayalam Letter O</td>
<td></td>
</tr>
<tr>
<td>OD57</td>
<td>Malayalam Sign Virama</td>
<td></td>
</tr>
<tr>
<td>OD58</td>
<td>Malayalam Letter DOT REPH</td>
<td>obsolete (Historic)</td>
</tr>
<tr>
<td>OD59</td>
<td>Malayalam Sign PARA</td>
<td></td>
</tr>
<tr>
<td>OD60</td>
<td>Malayalam Au Length Mark</td>
<td></td>
</tr>
<tr>
<td>OD61</td>
<td>Malayalam Fraction One-Hundred-and-Sixtieth</td>
<td></td>
</tr>
<tr>
<td>OD62</td>
<td>Malayalam Fraction One-Fortieth</td>
<td></td>
</tr>
<tr>
<td>OD63</td>
<td>Malayalam Fraction One-Three-Eightieth</td>
<td></td>
</tr>
<tr>
<td>OD64</td>
<td>Malayalam Fraction One-Tenth</td>
<td></td>
</tr>
<tr>
<td>OD65</td>
<td>Malayalam Fraction One-Twentieth</td>
<td></td>
</tr>
<tr>
<td>OD66</td>
<td>Malayalam Fraction One-Fifth</td>
<td></td>
</tr>
</tbody>
</table>
### Additional historic vowel

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD5F</td>
<td><code>ございます</code> MALAYALAM LETTER ARCHAIC II</td>
<td>obsolete</td>
</tr>
</tbody>
</table>

### Date mark

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD79</td>
<td><code>১</code> MALAYALAM DATE MARK</td>
</tr>
</tbody>
</table>

### Chillu letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD7A</td>
<td><code>ൺ</code> MALAYALAM LETTER CHILLU NN</td>
<td></td>
</tr>
<tr>
<td>OD7B</td>
<td><code>ൻ</code> MALAYALAM LETTER CHILLU N</td>
<td>obsolete(Sanskrit)</td>
</tr>
<tr>
<td>OD7C</td>
<td><code>ർ</code> MALAYALAM LETTER CHILLU RR</td>
<td></td>
</tr>
<tr>
<td>OD7D</td>
<td><code>ൽ</code> MALAYALAM LETTER CHILLU L</td>
<td></td>
</tr>
<tr>
<td>OD7E</td>
<td><code>ൾ</code> MALAYALAM LETTER CHILLU LL</td>
<td></td>
</tr>
<tr>
<td>OD7F</td>
<td><code> QUI</code> MALAYALAM LETTER CHILLU K</td>
<td></td>
</tr>
</tbody>
</table>

### Additional vowels for Sanskrit

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD60</td>
<td><code>〡</code> MALAYALAM LETTER VOCALIC RR</td>
<td>obsolete (Sanskrit)</td>
</tr>
<tr>
<td>OD61</td>
<td><code>〢</code> MALAYALAM LETTER VOCALIC LL</td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

### Dependent vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD62</td>
<td><code>〣</code> MALAYALAM VOWEL SIGN VOCALIC L</td>
<td>obsolete (Sanskrit)</td>
</tr>
<tr>
<td>OD63</td>
<td><code>〤</code> MALAYALAM VOWEL SIGN VOCALIC LL</td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

### Reserved

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD64</td>
<td><code>&lt;reserved&gt;</code></td>
</tr>
<tr>
<td>OD65</td>
<td><code>&lt;reserved&gt;</code></td>
</tr>
</tbody>
</table>

### Digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD66</td>
<td><code>〇</code> MALAYALAM DIGIT ZERO</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD67</td>
<td><code>一</code> MALAYALAM DIGIT ONE</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD68</td>
<td><code>二</code> MALAYALAM DIGIT TWO</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD69</td>
<td><code>三</code> MALAYALAM DIGIT THREE</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD6A</td>
<td><code>四</code> MALAYALAM DIGIT FOUR</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD6B</td>
<td><code>五</code> MALAYALAM DIGIT FIVE</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD6C</td>
<td><code>六</code> MALAYALAM DIGIT SIX</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD6D</td>
<td><code>七</code> MALAYALAM DIGIT SEVEN</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD6E</td>
<td><code>八</code> MALAYALAM DIGIT EIGHT</td>
<td>numeric obsolete (historic)</td>
</tr>
<tr>
<td>OD6F</td>
<td><code>九</code> MALAYALAM DIGIT NINE</td>
<td>numeric obsolete (historic)</td>
</tr>
</tbody>
</table>

### Malayalam numerics

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD70</td>
<td><code>〇</code> MALAYALAM NUMBER TEN</td>
</tr>
<tr>
<td>OD71</td>
<td><code>〧</code> MALAYALAM NUMBER ONE HUNDRED</td>
</tr>
<tr>
<td>OD72</td>
<td><code>〨</code> MALAYALAM NUMBER ONE THOUSAND</td>
</tr>
</tbody>
</table>

### Fractions

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD73</td>
<td><code>〇</code> MALAYALAM FRACTION ONE QUARTER</td>
<td></td>
</tr>
<tr>
<td>OD74</td>
<td><code>〧</code> MALAYALAM FRACTION ONE HALF</td>
<td></td>
</tr>
<tr>
<td>OD75</td>
<td><code>〨</code> MALAYALAM FRACTION THREE QUARTERS</td>
<td></td>
</tr>
<tr>
<td>OD76</td>
<td><code>〩</code> MALAYALAM FRACTION ONE SIXTEENTH</td>
<td></td>
</tr>
<tr>
<td>OD77</td>
<td><code>〩</code> MALAYALAM FRACTION ONE EIGHT</td>
<td></td>
</tr>
<tr>
<td>OD78</td>
<td><code>〩</code> MALAYALAM FRACTION THREE SIXTEENTHS</td>
<td></td>
</tr>
</tbody>
</table>
### Various signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD81</td>
<td>SINHALA SIGN CANDRABINDU</td>
</tr>
<tr>
<td></td>
<td>• limited or declining use (Sanskrit)</td>
</tr>
<tr>
<td></td>
<td>• deferred repertoire (13.0)</td>
</tr>
<tr>
<td>OD82</td>
<td>SINHALA SIGN ANUSVARAYA</td>
</tr>
<tr>
<td>OD83</td>
<td>SINHALA SIGN VISARGAYA</td>
</tr>
</tbody>
</table>

#### Independent vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD85</td>
<td>SINHALA LETTER AYANNA</td>
</tr>
<tr>
<td>OD86</td>
<td>SINHALA LETTER AAYANNA</td>
</tr>
<tr>
<td>OD87</td>
<td>SINHALA LETTER AYEVANNA</td>
</tr>
<tr>
<td>OD88</td>
<td>SINHALA LETTER AEYANNA</td>
</tr>
<tr>
<td>OD89</td>
<td>SINHALA LETTER IYANNA</td>
</tr>
<tr>
<td>OD90</td>
<td>SINHALA LETTER UYANNA</td>
</tr>
<tr>
<td>OD91</td>
<td>SINHALA LETTER UUYANNA</td>
</tr>
<tr>
<td>OD92</td>
<td>SINHALA LETTER IUYANNA</td>
</tr>
<tr>
<td>OD93</td>
<td>SINHALA LETTER IUUYANNA</td>
</tr>
<tr>
<td>OD94</td>
<td>SINHALA LETTER EYANNA</td>
</tr>
<tr>
<td>OD95</td>
<td>SINHALA LETTER EYANNA</td>
</tr>
<tr>
<td>OD96</td>
<td>SINHALA LETTER AUYANNA</td>
</tr>
</tbody>
</table>

#### Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OD97</td>
<td>SINHALA LETTER ALPAPRAANA KAYANNA</td>
</tr>
<tr>
<td>OD98</td>
<td>SINHALA LETTER MAHAAPRAANA KAYANNA</td>
</tr>
<tr>
<td>OD99</td>
<td>SINHALA LETTER ALPAPRAANA GAYANNA</td>
</tr>
<tr>
<td>OD9A</td>
<td>SINHALA LETTER MAHAAPRAANA GAYANNA</td>
</tr>
<tr>
<td>OD9B</td>
<td>SINHALA LETTER KANTAJA NAASIKYAYA</td>
</tr>
<tr>
<td>OD9C</td>
<td>SINHALA LETTER SANYAKA GAYANNA</td>
</tr>
<tr>
<td>OD9D</td>
<td>SINHALA LETTER ALPAPRAANA CAYANNA</td>
</tr>
<tr>
<td>OD9E</td>
<td>SINHALA LETTER MAHAAPRAANA CAYANNA</td>
</tr>
<tr>
<td>OD9F</td>
<td>SINHALA LETTER TAALUJA NAASIKYAYA</td>
</tr>
<tr>
<td>OD9G</td>
<td>SINHALA LETTER TAALUJA SANYOOGA NAASIKYAYA</td>
</tr>
<tr>
<td>OD9H</td>
<td>SINHALA LETTER SANYAKA JAYANNA</td>
</tr>
<tr>
<td>OD9I</td>
<td>SINHALA LETTER ALPAPRAANA TAYANNA</td>
</tr>
<tr>
<td>OD9J</td>
<td>SINHALA LETTER MAHAAPRAANA TAYANNA</td>
</tr>
<tr>
<td>OD9K</td>
<td>SINHALA LETTER ALPAPRAANA DDAYANNA</td>
</tr>
<tr>
<td>OD9L</td>
<td>SINHALA LETTER MAHAAPRAANA DDAYANNA</td>
</tr>
<tr>
<td>OD9M</td>
<td>SINHALA LETTER MUURDAHA JAYANNA</td>
</tr>
<tr>
<td>OD9N</td>
<td>SINHALA LETTER SANYAKA DDAYANNA</td>
</tr>
<tr>
<td>OD9O</td>
<td>SINHALA LETTER ALPAPRAANA TAYANNA</td>
</tr>
<tr>
<td>OD9P</td>
<td>SINHALA LETTER MAHAAPRAANA TAYANNA</td>
</tr>
<tr>
<td>OD9Q</td>
<td>SINHALA LETTER ALPAPRAANA DDAYANNA</td>
</tr>
<tr>
<td>OD9R</td>
<td>SINHALA LETTER MAHAAPRAANA DDAYANNA</td>
</tr>
<tr>
<td>OD9S</td>
<td>SINHALA LETTER DANTAJA JAYANNA</td>
</tr>
<tr>
<td>OD9T</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OD9U</td>
<td>SINHALA LETTER SANYAKA DDAYANNA</td>
</tr>
<tr>
<td>OD9V</td>
<td>SINHALA LETTER ALPAPRAANA PAYANNA</td>
</tr>
<tr>
<td>OD9W</td>
<td>SINHALA LETTER MAHAAPRAANA PAYANNA</td>
</tr>
<tr>
<td>OD9X</td>
<td>SINHALA LETTER ALPAPRAANA PAYANNA</td>
</tr>
<tr>
<td>OD9Y</td>
<td>SINHALA LETTER MAHAAPRAANA PAYANNA</td>
</tr>
<tr>
<td>OD9Z</td>
<td>SINHALA LETTER MUURDAHA PAYANNA</td>
</tr>
<tr>
<td>ODA0</td>
<td>SINHALA LETTER SANYAKA PAYANNA</td>
</tr>
<tr>
<td>ODA1</td>
<td>SINHALA LETTER DANTAJA PAYANNA</td>
</tr>
<tr>
<td>ODA2</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>ODA3</td>
<td>SINHALA LETTER SANYAKA PAYANNA</td>
</tr>
<tr>
<td>ODA4</td>
<td>SINHALA LETTER ALPAPRAANA PAYANNA</td>
</tr>
<tr>
<td>ODA5</td>
<td>SINHALA LETTER MAHAAPRAANA PAYANNA</td>
</tr>
<tr>
<td>ODA6</td>
<td>SINHALA LETTER DANTAJA PAYANNA</td>
</tr>
<tr>
<td>ODA7</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>ODA8</td>
<td>SINHALA LETTER SANYAKA DDAYANNA</td>
</tr>
<tr>
<td>ODA9</td>
<td>SINHALA LETTER ALPAPRAANA TAYANNA</td>
</tr>
<tr>
<td>ODAA</td>
<td>SINHALA LETTER MAHAAPRAANA TAYANNA</td>
</tr>
<tr>
<td>OADB</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OADC</td>
<td>SINHALA LETTER SANYAKA DDAYANNA</td>
</tr>
<tr>
<td>OADD</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OADE</td>
<td>SINHALA LETTER ALPAPRAANA PAYANNA</td>
</tr>
<tr>
<td>OADEA</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OAEB</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OAEF</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OAG</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OAH</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>OAI</td>
<td>&lt;reserved&gt;</td>
</tr>
</tbody>
</table>

### Sign

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ODCA</td>
<td>SINHALA SIGN AL-LAKUNA</td>
</tr>
</tbody>
</table>

### Dependent vowel signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ODCF</td>
<td>SINHALA VOWEL SIGN AELA-PILLA</td>
</tr>
<tr>
<td>ODDF</td>
<td>SINHALA VOWEL SIGN KETTI AEDAA-PILLA</td>
</tr>
<tr>
<td>ODDG</td>
<td>SINHALA VOWEL SIGN KETTI IS-PILLA</td>
</tr>
<tr>
<td>ODDH</td>
<td>SINHALA VOWEL SIGN KETTI PAA-PILLA</td>
</tr>
<tr>
<td>ODDI</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>ODDJ</td>
<td>SINHALA VOWEL SIGN DIGA AELA-PILLA</td>
</tr>
<tr>
<td>ODDK</td>
<td>SINHALA VOWEL SIGN DIGA IS-PILLA</td>
</tr>
<tr>
<td>ODDL</td>
<td>SINHALA VOWEL SIGN DIGA PAA-PILLA</td>
</tr>
<tr>
<td>ODEM</td>
<td>&lt;reserved&gt;</td>
</tr>
</tbody>
</table>

#### Two-part dependent vowel signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ODCF</td>
<td>SINHALA VOWEL SIGN KOMBUVA HAA AEAA-PILLA</td>
</tr>
<tr>
<td>ODDG</td>
<td>SINHALA VOWEL SIGN KOMBUVA HAA IS-PILLA</td>
</tr>
<tr>
<td>ODDH</td>
<td>SINHALA VOWEL SIGN KOMBUVA HAA PAA-PILLA</td>
</tr>
</tbody>
</table>

### Dependent vowel sign

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ODFG</td>
<td>SINHALA VOWEL SIGN GAYANUKITTA</td>
</tr>
</tbody>
</table>

### Astrological digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ODE1</td>
<td>SINHALA LITH DIGIT ZERO</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td>• obsolete (historic)</td>
</tr>
<tr>
<td>ODE7</td>
<td>SINHALA LITH DIGIT ONE</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td>• obsolete (historic)</td>
</tr>
<tr>
<td>ODE8</td>
<td>SINHALA LITH DIGIT TWO</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td>• obsolete (historic)</td>
</tr>
<tr>
<td>ODE9</td>
<td>SINHALA LITH DIGIT THREE</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td>• obsolete (historic)</td>
</tr>
<tr>
<td>ODEA</td>
<td>SINHALA LITH DIGIT FOUR</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td>• obsolete (historic)</td>
</tr>
<tr>
<td>ODEB</td>
<td>SINHALA LITH DIGIT FIVE</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td>• obsolete (historic)</td>
</tr>
<tr>
<td>ODEC</td>
<td>SINHALA LITH DIGIT SIX</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td>• obsolete (historic)</td>
</tr>
<tr>
<td>Unicode</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>-------------</td>
</tr>
<tr>
<td>0DED</td>
<td>SINHALA LITH DIGIT SEVEN</td>
</tr>
<tr>
<td>0DEE</td>
<td>SINHALA LITH DIGIT EIGHT</td>
</tr>
<tr>
<td>0DEF</td>
<td>SINHALA LITH DIGIT NINE</td>
</tr>
<tr>
<td>0DF2</td>
<td>SINHALA VOWEL SIGN DIGA GAETTA-PILLA</td>
</tr>
<tr>
<td>0DF3</td>
<td>SINHALA VOWEL SIGN DIGA GAYANUKITTA</td>
</tr>
</tbody>
</table>

**Additional dependent vowel signs**

**Punctuation**

<table>
<thead>
<tr>
<th>Unicode</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>0DF4</td>
<td>SINHALA PUNCTUATION KUNDDALIYA</td>
<td></td>
</tr>
</tbody>
</table>
### Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>ก (KO KAI)</td>
</tr>
<tr>
<td>0E02</td>
<td>ข (KHO KHAI)</td>
</tr>
<tr>
<td>0E03</td>
<td>ฃ (KHO KHUAT)</td>
</tr>
<tr>
<td>0E04</td>
<td>ค (KHO KHWAI)</td>
</tr>
<tr>
<td>0E05</td>
<td>ฅ (KHO KHON)</td>
</tr>
<tr>
<td>0E06</td>
<td>ฆ (KHO RAKHANG)</td>
</tr>
<tr>
<td>0E07</td>
<td>ง (NGU)</td>
</tr>
<tr>
<td>0E08</td>
<td>จ (CHAN)</td>
</tr>
<tr>
<td>0E09</td>
<td>ฉ (CHING)</td>
</tr>
<tr>
<td>0E0A</td>
<td>ช (CHANG)</td>
</tr>
<tr>
<td>0E0B</td>
<td>ซ (SO)</td>
</tr>
<tr>
<td>0E0C</td>
<td>ฌ (CHOE)</td>
</tr>
<tr>
<td>0E0D</td>
<td>ญ (YING)</td>
</tr>
<tr>
<td>0E0E</td>
<td>ฎ (CHADA)</td>
</tr>
<tr>
<td>0E0F</td>
<td>ฏ (PATAK)</td>
</tr>
<tr>
<td>0E10</td>
<td>ฐ (THAN)</td>
</tr>
<tr>
<td>0E11</td>
<td>ฑ (NANGMONTHO)</td>
</tr>
<tr>
<td>0E12</td>
<td>ฒ (PHUTHAO)</td>
</tr>
<tr>
<td>0E13</td>
<td>ณ (NEN)</td>
</tr>
<tr>
<td>0E14</td>
<td>ด (DEK)</td>
</tr>
<tr>
<td>0E15</td>
<td>ต (TAO)</td>
</tr>
<tr>
<td>0E16</td>
<td>ทธ (THUNG)</td>
</tr>
<tr>
<td>0E17</td>
<td>ไ (THAHAN)</td>
</tr>
<tr>
<td>0E18</td>
<td>ท (THONG)</td>
</tr>
<tr>
<td>0E19</td>
<td>ธ (THO)</td>
</tr>
<tr>
<td>0E1A</td>
<td>น (NU)</td>
</tr>
<tr>
<td>0E1B</td>
<td>บ (BAIMAI)</td>
</tr>
<tr>
<td>0E1C</td>
<td>ผ (PHUNG)</td>
</tr>
<tr>
<td>0E1D</td>
<td>ฟ (FA)</td>
</tr>
<tr>
<td>0E1E</td>
<td>ะ (PHAN)</td>
</tr>
<tr>
<td>0E1F</td>
<td>ะ (FO FAN)</td>
</tr>
<tr>
<td>0E20</td>
<td>ป (PLA)</td>
</tr>
<tr>
<td>0E21</td>
<td>ผ (PHUNG)</td>
</tr>
<tr>
<td>0E22</td>
<td>ฝ (FA)</td>
</tr>
<tr>
<td>0E23</td>
<td>พ (PHAN)</td>
</tr>
<tr>
<td>0E24</td>
<td>ด (SAMPHAO)</td>
</tr>
<tr>
<td>0E25</td>
<td>ต (SAL)</td>
</tr>
<tr>
<td>0E26</td>
<td>ษ (RUSI)</td>
</tr>
<tr>
<td>0E27</td>
<td>ส (SUA)</td>
</tr>
<tr>
<td>0E28</td>
<td>ห (HIP)</td>
</tr>
<tr>
<td>0E29</td>
<td>อ (ANG)</td>
</tr>
<tr>
<td>0E2A</td>
<td>ฮ (HO NOKHUK)</td>
</tr>
</tbody>
</table>

### Vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>ย (UU)</td>
</tr>
<tr>
<td>0E02</td>
<td>อ (PHINTHU)</td>
</tr>
<tr>
<td>0E03</td>
<td>irlines</td>
</tr>
<tr>
<td>0E04</td>
<td>โ (เ)</td>
</tr>
<tr>
<td>0E05</td>
<td>ใ (แ)</td>
</tr>
<tr>
<td>0E06</td>
<td>ๅ (โ)</td>
</tr>
<tr>
<td>0E07</td>
<td>ฯ (เ)</td>
</tr>
<tr>
<td>0E08</td>
<td>อ (AE)</td>
</tr>
<tr>
<td>0E09</td>
<td>อ (O)</td>
</tr>
<tr>
<td>0E0A</td>
<td>อ (AI MAIMUAN)</td>
</tr>
<tr>
<td>0E0B</td>
<td>อ (AI MAIMALAI)</td>
</tr>
<tr>
<td>0E0C</td>
<td>อ (CHO CHOE)</td>
</tr>
<tr>
<td>0E0D</td>
<td>อ (YO YING)</td>
</tr>
<tr>
<td>0E0E</td>
<td>อ (DO CHADA)</td>
</tr>
<tr>
<td>0E0F</td>
<td>อ (PATAK)</td>
</tr>
<tr>
<td>0E10</td>
<td>อ (THAN)</td>
</tr>
<tr>
<td>0E11</td>
<td>อ (NANGMONTHO)</td>
</tr>
<tr>
<td>0E12</td>
<td>อ (PHUTHAO)</td>
</tr>
<tr>
<td>0E13</td>
<td>อ (NEN)</td>
</tr>
<tr>
<td>0E14</td>
<td>อ (DEK)</td>
</tr>
<tr>
<td>0E15</td>
<td>อ (TAO)</td>
</tr>
<tr>
<td>0E16</td>
<td>อ (THUNG)</td>
</tr>
<tr>
<td>0E17</td>
<td>อ (THAHAN)</td>
</tr>
<tr>
<td>0E18</td>
<td>อ (THONG)</td>
</tr>
<tr>
<td>0E19</td>
<td>อ (THO)</td>
</tr>
<tr>
<td>0E1A</td>
<td>อ (NU)</td>
</tr>
<tr>
<td>0E1B</td>
<td>อ (BO BAIMAI)</td>
</tr>
<tr>
<td>0E1C</td>
<td>อ (PHO PHUNG)</td>
</tr>
<tr>
<td>0E1D</td>
<td>อ (FO FA)</td>
</tr>
<tr>
<td>0E1E</td>
<td>อ (PHO PHAN)</td>
</tr>
<tr>
<td>0E1F</td>
<td>อ (FO FAN)</td>
</tr>
<tr>
<td>0E20</td>
<td>อ (PHUNG)</td>
</tr>
<tr>
<td>0E21</td>
<td>อ (MA)</td>
</tr>
<tr>
<td>0E22</td>
<td>อ (YAK)</td>
</tr>
<tr>
<td>0E23</td>
<td>อ (RO RUA)</td>
</tr>
<tr>
<td>0E24</td>
<td>อ (RU)</td>
</tr>
<tr>
<td>0E25</td>
<td>อ (LO LING)</td>
</tr>
<tr>
<td>0E26</td>
<td>อ (LU)</td>
</tr>
<tr>
<td>0E27</td>
<td>อ (WO WAEN)</td>
</tr>
<tr>
<td>0E28</td>
<td>อ (SO SALA)</td>
</tr>
<tr>
<td>0E29</td>
<td>อ (SO RUSI)</td>
</tr>
<tr>
<td>0E2A</td>
<td>อ (SO SUA)</td>
</tr>
<tr>
<td>0E2B</td>
<td>อ (HO HIP)</td>
</tr>
<tr>
<td>0E2C</td>
<td>อ (CHULA)</td>
</tr>
<tr>
<td>0E2D</td>
<td>อ (O ANG)</td>
</tr>
<tr>
<td>0E2E</td>
<td>อ (HO NOKHUK)</td>
</tr>
</tbody>
</table>

### Vowel length sign

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>อ (THAI CHARACTER LAKKHANYAO)</td>
</tr>
</tbody>
</table>

### Repetition mark

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>อ (THAI CHARACTER MAIYAMOK)</td>
</tr>
</tbody>
</table>

### Tone marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>อ (THAI CHARACTER MAI EK)</td>
</tr>
<tr>
<td>0E02</td>
<td>อ (THAI CHARACTER MAI THO)</td>
</tr>
<tr>
<td>0E03</td>
<td>อ (THAI CHARACTER MAI TRI)</td>
</tr>
<tr>
<td>0E04</td>
<td>อ (THAI CHARACTER MAI CHATTAWA)</td>
</tr>
</tbody>
</table>

### Signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>อ (THAI CHARACTER ANGKHANKHU)</td>
</tr>
</tbody>
</table>

### Digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>๐ (THAI DIGIT ZERO)</td>
</tr>
<tr>
<td>0E02</td>
<td>๑ (THAI DIGIT ONE)</td>
</tr>
<tr>
<td>0E03</td>
<td>๒ (THAI DIGIT TWO)</td>
</tr>
<tr>
<td>0E04</td>
<td>๓ (THAI DIGIT THREE)</td>
</tr>
<tr>
<td>0E05</td>
<td>๔ (THAI DIGIT FOUR)</td>
</tr>
<tr>
<td>0E06</td>
<td>๕ (THAI DIGIT FIVE)</td>
</tr>
<tr>
<td>0E07</td>
<td>๖ (THAI DIGIT SIX)</td>
</tr>
<tr>
<td>0E08</td>
<td>๗ (THAI DIGIT SEVEN)</td>
</tr>
<tr>
<td>0E09</td>
<td>๘ (THAI DIGIT EIGHT)</td>
</tr>
<tr>
<td>0E0A</td>
<td>๙ (THAI DIGIT NINE)</td>
</tr>
</tbody>
</table>

### Symbols

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>ฯ (PAIYANNOI)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E01</td>
<td>อ (THAI CHARACTERKHOMUT)</td>
</tr>
</tbody>
</table>

---

**Printed: 24-June-2021**
<table>
<thead>
<tr>
<th>0E80</th>
<th>Lao</th>
<th>0EFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E8</td>
<td>0E9</td>
<td>0EA</td>
</tr>
<tr>
<td>0</td>
<td>OEB0</td>
<td>OEA0</td>
</tr>
<tr>
<td>1</td>
<td>OEB1</td>
<td>OEB1</td>
</tr>
<tr>
<td>2</td>
<td>OEB2</td>
<td>OEB2</td>
</tr>
<tr>
<td>3</td>
<td>OEB3</td>
<td>OEB3</td>
</tr>
<tr>
<td>4</td>
<td>OEB4</td>
<td>OEB4</td>
</tr>
<tr>
<td>5</td>
<td>OEB5</td>
<td>OEB5</td>
</tr>
<tr>
<td>6</td>
<td>OEB6</td>
<td>OEB6</td>
</tr>
<tr>
<td>7</td>
<td>OEB7</td>
<td>OEB7</td>
</tr>
<tr>
<td>8</td>
<td>OEB8</td>
<td>OEB8</td>
</tr>
<tr>
<td>9</td>
<td>OEB9</td>
<td>OEB9</td>
</tr>
<tr>
<td>A</td>
<td>OEB10</td>
<td>OEB10</td>
</tr>
<tr>
<td>B</td>
<td>OEB11</td>
<td>OEB11</td>
</tr>
<tr>
<td>C</td>
<td>OEB12</td>
<td>OEB12</td>
</tr>
<tr>
<td>D</td>
<td>OEB13</td>
<td>OEB13</td>
</tr>
<tr>
<td>E</td>
<td>OEB14</td>
<td>OEB14</td>
</tr>
<tr>
<td>F</td>
<td>OEB15</td>
<td>OEB15</td>
</tr>
</tbody>
</table>
### Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>LAO LETTER KO</th>
<th>LAO LETTER KHO SUNG</th>
<th>LAO LETTER KHO TAM</th>
<th>LAO LETTER PALI GHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>0E81</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E82</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E83</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E84</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E85</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E86</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E87</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E88</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E89</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E90</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E91</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E92</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E93</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E94</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E95</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E96</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E97</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E98</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0E99</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EA0</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EA1</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EA2</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EA3</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EA4</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
</tbody>
</table>

### Vowels

<table>
<thead>
<tr>
<th>Code</th>
<th>LAO VOWEL SIGN A</th>
<th>LAO VOWEL SIGN EI</th>
<th>LAO VOWEL SIGN E</th>
<th>LAO VOWEL SIGN MAI KAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>0EB0</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB1</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB2</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB3</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB4</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB5</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB6</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB7</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB8</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0EB9</td>
<td>&quot;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
<td>&lt;reserved&gt;</td>
</tr>
</tbody>
</table>

### Sign

<table>
<thead>
<tr>
<th>Code</th>
<th>LAO ELLIPSIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0EAF</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>------</td>
<td>---------------------</td>
</tr>
<tr>
<td>0ED1</td>
<td>LAO DIGIT ONE</td>
</tr>
<tr>
<td>0ED2</td>
<td>LAO DIGIT TWO</td>
</tr>
<tr>
<td>0ED3</td>
<td>LAO DIGIT THREE</td>
</tr>
<tr>
<td>0ED4</td>
<td>LAO DIGIT FOUR</td>
</tr>
<tr>
<td>0ED5</td>
<td>LAO DIGIT FIVE</td>
</tr>
<tr>
<td>0ED6</td>
<td>LAO DIGIT SIX</td>
</tr>
<tr>
<td>0ED7</td>
<td>LAO DIGIT SEVEN</td>
</tr>
<tr>
<td>0ED8</td>
<td>LAO DIGIT EIGHT</td>
</tr>
<tr>
<td>0ED9</td>
<td>LAO DIGIT NINE</td>
</tr>
</tbody>
</table>

**Digraphs**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0EDC</td>
<td>LAO HO NO</td>
</tr>
<tr>
<td>0EDD</td>
<td>LAO HO MO</td>
</tr>
</tbody>
</table>

**Consonants for Khmu**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0EDE</td>
<td>LAO LETTER KHMU GO</td>
</tr>
<tr>
<td>0EDF</td>
<td>LAO LETTER KHMU NYO</td>
</tr>
</tbody>
</table>
### Syllable

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F00</td>
<td>TIBETAN SYLLABLE OM</td>
</tr>
<tr>
<td></td>
<td>• religious use</td>
</tr>
<tr>
<td></td>
<td>• symbol</td>
</tr>
</tbody>
</table>

### Head marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F01</td>
<td>TIBETAN MARK GTER YIG MGO TRUNCATED A BCHAD MA</td>
</tr>
<tr>
<td>0F02</td>
<td>TIBETAN MARK GTER YIG MGO -UM RNAM</td>
</tr>
<tr>
<td>0F03</td>
<td>TIBETAN MARK GTER YIG MGO -UM TSHEG MA</td>
</tr>
<tr>
<td>0F04</td>
<td>TIBETAN MARK INITIAL YIG MGO MDUN MA</td>
</tr>
<tr>
<td>0F05</td>
<td>TIBETAN MARK CLOSING YIG MGO SGBA MA</td>
</tr>
<tr>
<td>0F06</td>
<td>TIBETAN MARK CARET YIG MGO PHUR SHAD MA</td>
</tr>
<tr>
<td>0F07</td>
<td>TIBETAN MARK YIG MGO TSHEG SHAD MA</td>
</tr>
</tbody>
</table>

### Marks and signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F08</td>
<td>TIBETAN MARK SBRUL SHAD</td>
</tr>
<tr>
<td>0F09</td>
<td>TIBETAN MARK BSKUR YIG MGO</td>
</tr>
<tr>
<td>0F0A</td>
<td>TIBETAN MARK BKA- SHOG YIG MGO</td>
</tr>
<tr>
<td>0F0B</td>
<td>TIBETAN MARK INTERSYLLABIC TSHEG</td>
</tr>
<tr>
<td>0F0C</td>
<td>TIBETAN MARK DELIMITER TSHEG BSTAR</td>
</tr>
<tr>
<td>0F0D</td>
<td>TIBETAN MARK TSHAD</td>
</tr>
<tr>
<td>0F0E</td>
<td>TIBETAN MARK NYIS SHAD</td>
</tr>
<tr>
<td>0F0F</td>
<td>TIBETAN MARK TSHEG TSHAD</td>
</tr>
<tr>
<td>0F10</td>
<td>TIBETAN MARK RIN CHEN SPUNGS SHAD</td>
</tr>
<tr>
<td>0F12</td>
<td>TIBETAN MARK RGYA GRAM SHAD</td>
</tr>
<tr>
<td>0F13</td>
<td>TIBETAN MARK CARET -DZUD RTAGS ME LONG CAN</td>
</tr>
<tr>
<td>0F14</td>
<td>TIBETAN MARK GTER TSHEG</td>
</tr>
</tbody>
</table>

### Astrological signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F15</td>
<td>TIBETAN LOGOTYPE SIGN CHAD RTAGS</td>
</tr>
<tr>
<td>0F16</td>
<td>TIBETAN LOGOTYPE SIGN LHAG RTAGS</td>
</tr>
<tr>
<td>0F17</td>
<td>TIBETAN ASTROLOGICAL SIGN SGRA GCAN -CHAR RTAGS</td>
</tr>
<tr>
<td>0F18</td>
<td>TIBETAN ASTROLOGICAL SIGN -KHYUD PA</td>
</tr>
<tr>
<td></td>
<td>• numeric (almanacs)</td>
</tr>
<tr>
<td>0F19</td>
<td>TIBETAN ASTROLOGICAL SIGN SONG TSHUGS</td>
</tr>
<tr>
<td></td>
<td>• numeric (almanacs)</td>
</tr>
<tr>
<td>0F1A</td>
<td>TIBETAN SIGN RDEL DKAR GCIG</td>
</tr>
<tr>
<td>0F1B</td>
<td>TIBETAN SIGN RDEL DKAR GNYS</td>
</tr>
<tr>
<td>0F1C</td>
<td>TIBETAN SIGN RDEL DKAR GSUM</td>
</tr>
<tr>
<td>0F1D</td>
<td>TIBETAN SIGN RDEL NAG GCIG</td>
</tr>
<tr>
<td>0F1E</td>
<td>TIBETAN SIGN RDEL NAG GNYS</td>
</tr>
<tr>
<td>0F1F</td>
<td>TIBETAN SIGN RDEL DKAR RDEL NAG</td>
</tr>
</tbody>
</table>

### Digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F20</td>
<td>TIBETAN DIGIT ZERO</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F21</td>
<td>TIBETAN DIGIT ONE</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F22</td>
<td>TIBETAN DIGIT TWO</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F23</td>
<td>TIBETAN DIGIT THREE</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F24</td>
<td>TIBETAN DIGIT FOUR</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F25</td>
<td>TIBETAN DIGIT FIVE</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F26</td>
<td>TIBETAN DIGIT SIX</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
</tbody>
</table>

### Digits minus half

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F27</td>
<td>TIBETAN DIGIT SEVEN</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F28</td>
<td>TIBETAN DIGIT EIGHT</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
<tr>
<td>0F29</td>
<td>TIBETAN DIGIT NINE</td>
</tr>
<tr>
<td></td>
<td>• numeric</td>
</tr>
</tbody>
</table>

### Marks and signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F30</td>
<td>TIBETAN DIGIT HALF ONE</td>
</tr>
<tr>
<td>0F31</td>
<td>TIBETAN DIGIT HALF TWO</td>
</tr>
<tr>
<td>0F32</td>
<td>TIBETAN DIGIT HALF THREE</td>
</tr>
<tr>
<td>0F33</td>
<td>TIBETAN DIGIT HALF FOUR</td>
</tr>
<tr>
<td>0F34</td>
<td>TIBETAN DIGIT HALF FIVE</td>
</tr>
<tr>
<td>0F35</td>
<td>TIBETAN DIGIT HALF SIX</td>
</tr>
<tr>
<td>0F36</td>
<td>TIBETAN DIGIT HALF SEVEN</td>
</tr>
<tr>
<td>0F37</td>
<td>TIBETAN DIGIT HALF EIGHT</td>
</tr>
<tr>
<td>0F38</td>
<td>TIBETAN DIGIT HALF NINE</td>
</tr>
<tr>
<td>0F39</td>
<td>TIBETAN DIGIT HALF ZERO</td>
</tr>
</tbody>
</table>

### Paired punctuation

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F3A</td>
<td>TIBETAN MARK RGYA GRAM SGAB</td>
</tr>
<tr>
<td>0F3B</td>
<td>TIBETAN MARK RGYA GRAM TSHEG MA</td>
</tr>
<tr>
<td>0F3C</td>
<td>TIBETAN MARK RGYA GRAM TSHEG MA</td>
</tr>
<tr>
<td>0F3D</td>
<td>TIBETAN MARK RGYA GRAM TSHEG MA</td>
</tr>
<tr>
<td>0F3E</td>
<td>TIBETAN MARK RGYA GRAM TSHEG MA</td>
</tr>
<tr>
<td>0F3F</td>
<td>TIBETAN MARK RGYA GRAM TSHEG MA</td>
</tr>
</tbody>
</table>

### Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0F40</td>
<td>TIBETAN LETTER KA</td>
</tr>
<tr>
<td>0F41</td>
<td>TIBETAN LETTER KHA</td>
</tr>
<tr>
<td>0F42</td>
<td>TIBETAN LETTER DHA</td>
</tr>
<tr>
<td>0F43</td>
<td>TIBETAN LETTER DDHA</td>
</tr>
<tr>
<td>0F44</td>
<td>TIBETAN LETTER TI</td>
</tr>
<tr>
<td>0F45</td>
<td>TIBETAN LETTER TI</td>
</tr>
<tr>
<td>0F46</td>
<td>TIBETAN LETTER TA</td>
</tr>
<tr>
<td>0F47</td>
<td>TIBETAN LETTER TA</td>
</tr>
<tr>
<td>0F48</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>0F49</td>
<td>TIBETAN LETTER NYA</td>
</tr>
<tr>
<td>0F4A</td>
<td>TIBETAN LETTER TTA</td>
</tr>
<tr>
<td>0F4B</td>
<td>TIBETAN LETTER TTHA</td>
</tr>
<tr>
<td>0F4C</td>
<td>TIBETAN LETTER DDA</td>
</tr>
<tr>
<td>0F4D</td>
<td>TIBETAN LETTER DDHA</td>
</tr>
<tr>
<td>0F4E</td>
<td>TIBETAN LETTER NNA</td>
</tr>
<tr>
<td>0F4F</td>
<td>TIBETAN LETTER TTA</td>
</tr>
<tr>
<td>0F50</td>
<td>TIBETAN LETTER TTA</td>
</tr>
<tr>
<td>0F51</td>
<td>TIBETAN LETTER TTA</td>
</tr>
<tr>
<td>0F52</td>
<td>TIBETAN LETTER TTA</td>
</tr>
<tr>
<td>0F53</td>
<td>TIBETAN LETTER TTA</td>
</tr>
<tr>
<td>0F54</td>
<td>TIBETAN LETTER TTA</td>
</tr>
</tbody>
</table>
### Vocalic modification

- 0F84: TIBETAN SIGN NYI ZLA NAA DA
- 0F83: TIBETAN SIGN SNA LDAN
- 0F82: TIBETAN SIGN NYI ZLA NAA DA

### Dependent vowel signs

#### Extensions for Balti

- 0F6B: TIBETAN LETTER KKA
- 0F6A: TIBETAN LETTER FIXED-FORM RA

#### TIBETAN LETTER PHA
- 0F5E: TIBETAN LETTER ZHA
- 0F5D: TIBETAN LETTER WA
- 0F5C: TIBETAN LETTER DZHA
- 0F5B: TIBETAN LETTER DZA
- 0F5A: TIBETAN LETTER TSA
- 0F59: TIBETAN LETTER TSHA
- 0F58: TIBETAN LETTER MA
- 0F57: TIBETAN LETTER BHA
- 0F56: TIBETAN LETTER BA
- 0F55: TIBETAN LETTER -A

### Dependent vowel signs

#### Transliteration head letters

- 0F88: TIBETAN SIGN LCE TSA CAN
- 0F87: TIBETAN SIGN LCI RTAGS
- 0F86: TIBETAN SIGN LNY RTAGS
- 0F85: TIBETAN MARK PALUTA

#### Transliteration subjoined signs

- 0F8C: TIBETAN SUBJOINED SIGN INVERTED MCHU CAN
- 0F8B: TIBETAN SUBJOINED SIGN GRU CAN RGYINGS
- 0F8A: TIBETAN SUBJOINED SIGN GRU MED RGYINGS
- 0F89: TIBETAN SUBJOINED SIGN LCE TSA CAN

#### Subjoined consonants

- 0F98: TIBETAN SUBJOINED LETTER KA
- 0F97: TIBETAN SUBJOINED LETTER JA
- 0F96: TIBETAN SUBJOINED LETTER CHA
- 0F95: TIBETAN SUBJOINED LETTER CA
- 0F94: TIBETAN SUBJOINED LETTER NGA
- 0F93: TIBETAN SUBJOINED LETTER GHA
- 0F92: TIBETAN SUBJOINED LETTER GA
- 0F91: TIBETAN SUBJOINED LETTER KHA
- 0F90: TIBETAN SUBJOINED LETTER KA

### Marks and signs

- 0F84: TIBETAN MARK HALANTA
- 0F83: TIBETAN SIGN SNA LDAN
- 0F82: TIBETAN SIGN NYI ZLA NAA DA

### Limited or declining use

- 0F66: TIBETAN LETTER SSA
- 0F65: TIBETAN LETTER SSA
- 0F64: TIBETAN LETTER SHA
- 0F63: TIBETAN LETTER LA
- 0F62: TIBETAN LETTER RA
- 0F61: TIBETAN LETTER YA
- 0F60: TIBETAN LETTER ZHA
- 0F59: TIBETAN LETTER TSA
- 0F58: TIBETAN LETTER MA
- 0F57: TIBETAN LETTER BHA
- 0F56: TIBETAN LETTER BA
- 0F55: TIBETAN LETTER -A

---

82 | Tibetan | 0FB0
### Tibetan Subjoined Letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FB1</td>
<td>TIBETAN SUBJOINED LETTER YA</td>
</tr>
<tr>
<td>0FB2</td>
<td>TIBETAN SUBJOINED LETTER RA</td>
</tr>
<tr>
<td>0FB3</td>
<td>TIBETAN SUBJOINED LETTER LA</td>
</tr>
<tr>
<td>0FB4</td>
<td>TIBETAN SUBJOINED LETTER SHA</td>
</tr>
<tr>
<td>0FB5</td>
<td>TIBETAN SUBJOINED LETTER SSA</td>
</tr>
<tr>
<td>0FB6</td>
<td>TIBETAN SUBJOINED LETTER SA</td>
</tr>
<tr>
<td>0FB7</td>
<td>TIBETAN SUBJOINED LETTER HA</td>
</tr>
<tr>
<td>0FB8</td>
<td>TIBETAN SUBJOINED LETTER A</td>
</tr>
<tr>
<td>0FB9</td>
<td>TIBETAN SUBJOINED LETTER KSSA</td>
</tr>
</tbody>
</table>

### Fixed-form Subjoined Consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FBA</td>
<td>TIBETAN SUBJOINED LETTER FIXED-FORM WA</td>
</tr>
<tr>
<td>0FBB</td>
<td>TIBETAN SUBJOINED LETTER FIXED-FORM YA</td>
</tr>
<tr>
<td>0FBC</td>
<td>TIBETAN SUBJOINED LETTER FIXED-FORM RA</td>
</tr>
</tbody>
</table>

### Signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FBE</td>
<td>TIBETAN KU RU KHA</td>
</tr>
<tr>
<td>0FBF</td>
<td>TIBETAN KU RU KHA BZHI MIG CAN</td>
</tr>
</tbody>
</table>

### Cantillation Signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FC0</td>
<td>TIBETAN CANTILLATION SIGN HEAVY BEAT</td>
</tr>
<tr>
<td>0FC1</td>
<td>TIBETAN CANTILLATION SIGN LIGHT BEAT</td>
</tr>
<tr>
<td>0FC2</td>
<td>TIBETAN CANTILLATION SIGN CANG TE-U</td>
</tr>
<tr>
<td>0FC3</td>
<td>TIBETAN CANTILLATION SIGN SBU8 -CHAL</td>
</tr>
</tbody>
</table>

### Symbols

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FC4</td>
<td>TIBETAN SYMBOL DRIL BU</td>
</tr>
<tr>
<td>0FC5</td>
<td>TIBETAN SYMBOL RDO RJE</td>
</tr>
<tr>
<td>0FC6</td>
<td>TIBETAN SYMBOL PADMA GDAN</td>
</tr>
<tr>
<td></td>
<td>- limited or declining use</td>
</tr>
<tr>
<td></td>
<td>- symbol</td>
</tr>
<tr>
<td>0FC7</td>
<td>TIBETAN SYMBOL RDO RJE RGYA GRAM</td>
</tr>
<tr>
<td>0FC8</td>
<td>TIBETAN SYMBOL PHUR PA</td>
</tr>
<tr>
<td>0FC9</td>
<td>TIBETAN SYMBOL NOR BU</td>
</tr>
<tr>
<td>0FCA</td>
<td>TIBETAN SYMBOL NOR BU NYIS -KHYIL</td>
</tr>
<tr>
<td>0FCB</td>
<td>TIBETAN SYMBOL NOR BU GSUM -KHYIL</td>
</tr>
<tr>
<td>0FCC</td>
<td>TIBETAN SYMBOL NOR BU BZHI -KHYIL</td>
</tr>
</tbody>
</table>

### Astrological Signs

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FCE</td>
<td>TIBETAN SIGN RDEL NAG RDEL DKAR</td>
</tr>
<tr>
<td>0CFE</td>
<td>TIBETAN SIGN RDEL NAG GSUM</td>
</tr>
</tbody>
</table>

### Marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FD0</td>
<td>TIBETAN MARK BSKA- SHOG GI MGO RGYAN</td>
</tr>
<tr>
<td></td>
<td>- TIBETAN MARK BKA- SHOG GI MGO RGYAN</td>
</tr>
<tr>
<td>0FD1</td>
<td>TIBETAN MARK MNYAM YIG GI MGO RGYAN</td>
</tr>
<tr>
<td>0FD2</td>
<td>TIBETAN MARK NYIS TSHEG</td>
</tr>
</tbody>
</table>

### Head Marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FD3</td>
<td>TIBETAN MARK INITIAL BRDA RNYING YIG MGO MDUN MA</td>
</tr>
<tr>
<td>0FD4</td>
<td>TIBETAN MARK CLOSING BRDA RNYING YIG MGO SGAB MA</td>
</tr>
</tbody>
</table>

### Religious Symbols

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FD5</td>
<td>RIGHT-FACING SVASTI SIGN</td>
</tr>
<tr>
<td>0FD6</td>
<td>LEFT-FACING SVASTI SIGN</td>
</tr>
<tr>
<td>0FD7</td>
<td>RIGHT-FACING SVASTI SIGN WITH DOTS</td>
</tr>
<tr>
<td>0FD8</td>
<td>LEFT-FACING SVASTI SIGN WITH DOTS</td>
</tr>
</tbody>
</table>

### Annotation Marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0FD9</td>
<td>TIBETAN MARK LEADING MCHAN RTAGS</td>
</tr>
<tr>
<td>0FDA</td>
<td>TIBETAN MARK TRAILING MCHAN RTAGS</td>
</tr>
<tr>
<td>Consonant</td>
<td>1000</td>
</tr>
<tr>
<td>------------</td>
<td>------</td>
</tr>
<tr>
<td>1001</td>
<td>2</td>
</tr>
<tr>
<td>1002</td>
<td>3</td>
</tr>
<tr>
<td>1003</td>
<td>4</td>
</tr>
<tr>
<td>1004</td>
<td>5</td>
</tr>
<tr>
<td>1005</td>
<td>6</td>
</tr>
<tr>
<td>1006</td>
<td>7</td>
</tr>
<tr>
<td>1007</td>
<td>8</td>
</tr>
<tr>
<td>1008</td>
<td>9</td>
</tr>
<tr>
<td>1009</td>
<td></td>
</tr>
<tr>
<td>100A</td>
<td></td>
</tr>
<tr>
<td>100B</td>
<td>10</td>
</tr>
<tr>
<td>100C</td>
<td>11</td>
</tr>
<tr>
<td>100D</td>
<td>12</td>
</tr>
<tr>
<td>100F</td>
<td>13</td>
</tr>
<tr>
<td>1010</td>
<td>14</td>
</tr>
<tr>
<td>1011</td>
<td>15</td>
</tr>
<tr>
<td>1012</td>
<td>16</td>
</tr>
<tr>
<td>1013</td>
<td>17</td>
</tr>
<tr>
<td>1014</td>
<td>18</td>
</tr>
<tr>
<td>1015</td>
<td>19</td>
</tr>
<tr>
<td>1016</td>
<td>20</td>
</tr>
<tr>
<td>1017</td>
<td>21</td>
</tr>
<tr>
<td>1018</td>
<td>22</td>
</tr>
<tr>
<td>1019</td>
<td>23</td>
</tr>
<tr>
<td>101A</td>
<td>24</td>
</tr>
<tr>
<td>101B</td>
<td>25</td>
</tr>
<tr>
<td>101C</td>
<td>26</td>
</tr>
<tr>
<td>101D</td>
<td>27</td>
</tr>
<tr>
<td>101E</td>
<td>28</td>
</tr>
<tr>
<td>101F</td>
<td>29</td>
</tr>
<tr>
<td>1020</td>
<td>30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Independent vowel</th>
<th>1021</th>
<th>Myanmar Letter A</th>
</tr>
</thead>
<tbody>
<tr>
<td>1022</td>
<td>2</td>
<td>Myanmar Letter Shan A</td>
</tr>
<tr>
<td>1023</td>
<td>3</td>
<td>Myanmar Letter I</td>
</tr>
<tr>
<td>1024</td>
<td>4</td>
<td>Myanmar Letter II</td>
</tr>
<tr>
<td>1025</td>
<td>5</td>
<td>Myanmar Letter U</td>
</tr>
<tr>
<td>1026</td>
<td>6</td>
<td>Myanmar Letter Uu</td>
</tr>
<tr>
<td>1027</td>
<td>7</td>
<td>Myanmar Letter E</td>
</tr>
<tr>
<td>1028</td>
<td>8</td>
<td>Myanmar Letter Mon E</td>
</tr>
<tr>
<td>1029</td>
<td>9</td>
<td>Myanmar Letter O</td>
</tr>
<tr>
<td>102A</td>
<td>10</td>
<td>Myanmar Letter Au</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dependent vowel sign</th>
<th>102B</th>
<th>Myanmar Vowel Sign Tall AA</th>
</tr>
</thead>
<tbody>
<tr>
<td>102C</td>
<td>2</td>
<td>Myanmar Vowel Sign AA</td>
</tr>
<tr>
<td>102D</td>
<td>3</td>
<td>Myanmar Vowel Sign I</td>
</tr>
<tr>
<td>102E</td>
<td>4</td>
<td>Myanmar Vowel Sign II</td>
</tr>
<tr>
<td>102F</td>
<td>5</td>
<td>Myanmar Vowel Sign U</td>
</tr>
<tr>
<td>1030</td>
<td>6</td>
<td>Myanmar Vowel Sign Uu</td>
</tr>
<tr>
<td>1031</td>
<td>7</td>
<td>Myanmar Vowel Sign E</td>
</tr>
<tr>
<td>1032</td>
<td>8</td>
<td>Myanmar Vowel Sign Ai</td>
</tr>
<tr>
<td>1033</td>
<td>9</td>
<td>Myanmar Vowel Sign Mon II</td>
</tr>
<tr>
<td>1034</td>
<td></td>
<td>Myanmar Vowel Sign Mon O</td>
</tr>
<tr>
<td>1035</td>
<td></td>
<td>Myanmar Vowel Sign E Above</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Various signs</th>
<th>1036</th>
<th>Myanmar Sign Anusvara</th>
</tr>
</thead>
<tbody>
<tr>
<td>1037</td>
<td></td>
<td>Myanmar Sign Dot Below</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Virama and killer</th>
<th>1038</th>
<th>Myanmar Sign Visarga</th>
</tr>
</thead>
<tbody>
<tr>
<td>1039</td>
<td></td>
<td>Myanmar Sign Virama</td>
</tr>
<tr>
<td>103A</td>
<td></td>
<td>Myanmar Sign Asat</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dependent consonant sign</th>
<th>103B</th>
<th>Myanmar Consonant Sign Medial Ya</th>
</tr>
</thead>
<tbody>
<tr>
<td>103C</td>
<td>1</td>
<td>Myanmar Consonant Sign Medial Ra</td>
</tr>
<tr>
<td>103D</td>
<td>2</td>
<td>Myanmar Consonant Sign Medial Wa</td>
</tr>
<tr>
<td>103E</td>
<td>3</td>
<td>Myanmar Consonant Sign Medial Ha</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Consonant</th>
<th>103F</th>
<th>Myanmar Letter Great Sa</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Digits</th>
<th>1040</th>
<th>Myanmar Digit Zero</th>
</tr>
</thead>
<tbody>
<tr>
<td>1041</td>
<td></td>
<td>Myanmar Digit One</td>
</tr>
<tr>
<td>1042</td>
<td></td>
<td>Myanmar Digit Two</td>
</tr>
<tr>
<td>1043</td>
<td></td>
<td>Myanmar Digit Three</td>
</tr>
<tr>
<td>1044</td>
<td></td>
<td>Myanmar Digit Four</td>
</tr>
<tr>
<td>1045</td>
<td></td>
<td>Myanmar Digit Five</td>
</tr>
<tr>
<td>1046</td>
<td></td>
<td>Myanmar Digit Six</td>
</tr>
<tr>
<td>1047</td>
<td></td>
<td>Myanmar Digit Seven</td>
</tr>
<tr>
<td>1048</td>
<td></td>
<td>Myanmar Digit Eight</td>
</tr>
<tr>
<td>1049</td>
<td></td>
<td>Myanmar Digit Nine</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Punctuation</th>
<th>104A</th>
<th>Myanmar Sign Little Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>104B</td>
<td></td>
<td>Myanmar Sign Section</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Various signs</th>
<th>104C</th>
<th>Myanmar Symbol Locative</th>
</tr>
</thead>
<tbody>
<tr>
<td>104D</td>
<td></td>
<td>Myanmar Symbol Completed</td>
</tr>
<tr>
<td>104E</td>
<td></td>
<td>Myanmar Symbol Aforementioned</td>
</tr>
<tr>
<td>104F</td>
<td></td>
<td>Myanmar Symbol Genitive</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pali and Sanskrit extensions</th>
<th>1050</th>
<th>Myanmar Letter Sha</th>
</tr>
</thead>
<tbody>
<tr>
<td>1051</td>
<td></td>
<td>Myanmar Letter Ssa</td>
</tr>
<tr>
<td>1052</td>
<td></td>
<td>Myanmar Letter Vocalic R</td>
</tr>
<tr>
<td>1053</td>
<td></td>
<td>Myanmar Letter Vocalic Rr</td>
</tr>
<tr>
<td>1054</td>
<td></td>
<td>Myanmar Letter Vocalic L</td>
</tr>
<tr>
<td>1055</td>
<td></td>
<td>Myanmar Letter Vocalic Ll</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Obsolete/Declining Use</th>
<th>1056</th>
<th>Myanmar Letter Vocalic Ll</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Obsolete/Declining Use</th>
<th>1057</th>
<th>Myanmar Letter Vocalic R</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Obsolete/Declining Use</th>
<th>1058</th>
<th>Myanmar Letter Vocalic Rr</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Obsolete/Declining Use</th>
<th>1059</th>
<th>Myanmar Letter Vocalic L</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Obsolete/Declining Use</th>
<th>1060</th>
<th>Myanmar Letter Vocalic Ll</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>
### Extensions for Western Pwo Karen

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1056</td>
<td>MYANMAR VOWEL SIGN VOCALIC R</td>
<td>• limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
<tr>
<td>1057</td>
<td>MYANMAR VOWEL SIGN VOCALIC RR</td>
<td>• limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
<tr>
<td>1058</td>
<td>MYANMAR VOWEL SIGN VOCALIC L</td>
<td>• limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
<tr>
<td>1059</td>
<td>MYANMAR VOWEL SIGN VOCALIC LL</td>
<td>• limited or declining use (Pali)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• obsolete (Sanskrit)</td>
</tr>
</tbody>
</table>

### Extensions for Mon

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>105A</td>
<td>MYANMAR LETTER MON NGA</td>
<td></td>
</tr>
<tr>
<td>105B</td>
<td>MYANMAR LETTER MON JHA</td>
<td></td>
</tr>
<tr>
<td>105C</td>
<td>MYANMAR LETTER MON BBA</td>
<td></td>
</tr>
<tr>
<td>105D</td>
<td>MYANMAR LETTER MON BBE</td>
<td></td>
</tr>
<tr>
<td>105E</td>
<td>MYANMAR CONSONANT SIGN MON MEDIAL NA</td>
<td></td>
</tr>
<tr>
<td>105F</td>
<td>MYANMAR CONSONANT SIGN MON MEDIAL MA</td>
<td></td>
</tr>
<tr>
<td>1060</td>
<td>MYANMAR CONSONANT SIGN MON MEDIAL LA</td>
<td></td>
</tr>
</tbody>
</table>

### Extensions for S’gaw Karen

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1061</td>
<td>MYANMAR LETTER SGAW KAREN SHA</td>
<td></td>
</tr>
<tr>
<td>1062</td>
<td>MYANMAR VOWEL SIGN SGAW KAREN EU</td>
<td></td>
</tr>
<tr>
<td>1063</td>
<td>MYANMAR TONE MARK SGAW KAREN HATHI</td>
<td></td>
</tr>
<tr>
<td>1064</td>
<td>MYANMAR TONE MARK SGAW KAREN KE PHO</td>
<td></td>
</tr>
</tbody>
</table>

### Extensions for Eastern Pwo Karen

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>106E</td>
<td>MYANMAR LETTER EASTERN PWO KAREN NNA</td>
<td>• limited or declining use (Eastern Pwo Karen)</td>
</tr>
<tr>
<td>106F</td>
<td>MYANMAR LETTER EASTERN PWO KAREN YWA</td>
<td>• limited or declining use (Eastern Pwo Karen)</td>
</tr>
<tr>
<td>1070</td>
<td>MYANMAR LETTER EASTERN PWO KAREN GHWA</td>
<td>• limited or declining use (Eastern Pwo Karen)</td>
</tr>
</tbody>
</table>

### Extensions for Geba Karen

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1071</td>
<td>MYANMAR VOWEL SIGN GEBA KAREN I</td>
<td>• limited or declining use (Geba Karen)</td>
</tr>
</tbody>
</table>

### Extensions for Kayah

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1072</td>
<td>MYANMAR VOWEL SIGN KAYAH OE</td>
<td>• limited or declining use (Kayah)</td>
</tr>
<tr>
<td>1073</td>
<td>MYANMAR VOWEL SIGN KAYAH U</td>
<td>• limited or declining use (Kayah)</td>
</tr>
<tr>
<td>1074</td>
<td>MYANMAR VOWEL SIGN KAYAH EE</td>
<td>• limited or declining use (Kayah)</td>
</tr>
</tbody>
</table>

### Extensions for Shan

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1075</td>
<td>MYANMAR LETTER SHAN KA</td>
<td></td>
</tr>
<tr>
<td>1076</td>
<td>MYANMAR LETTER SHAN KHA</td>
<td></td>
</tr>
<tr>
<td>1077</td>
<td>MYANMAR LETTER SHAN GA</td>
<td></td>
</tr>
<tr>
<td>1078</td>
<td>MYANMAR LETTER SHAN CA</td>
<td></td>
</tr>
<tr>
<td>1079</td>
<td>MYANMAR LETTER SHAN ZA</td>
<td></td>
</tr>
<tr>
<td>107A</td>
<td>MYANMAR LETTER SHAN NYA</td>
<td></td>
</tr>
<tr>
<td>107B</td>
<td>MYANMAR LETTER SHAN DA</td>
<td></td>
</tr>
<tr>
<td>107C</td>
<td>MYANMAR LETTER SHAN NA</td>
<td></td>
</tr>
<tr>
<td>107D</td>
<td>MYANMAR LETTER SHAN PHA</td>
<td></td>
</tr>
<tr>
<td>107E</td>
<td>MYANMAR LETTER SHAN FA</td>
<td></td>
</tr>
<tr>
<td>107F</td>
<td>MYANMAR LETTER SHAN BA</td>
<td></td>
</tr>
<tr>
<td>1080</td>
<td>MYANMAR LETTER SHAN THA</td>
<td></td>
</tr>
<tr>
<td>1081</td>
<td>MYANMAR LETTER SHAN HA</td>
<td></td>
</tr>
<tr>
<td>1082</td>
<td>MYANMAR CONSONANT SIGN SHAN MEDIAL WA</td>
<td></td>
</tr>
<tr>
<td>1083</td>
<td>MYANMAR VOWEL SIGN SHAN AA</td>
<td></td>
</tr>
<tr>
<td>1084</td>
<td>MYANMAR VOWEL SIGN SHAN E</td>
<td></td>
</tr>
<tr>
<td>1085</td>
<td>MYANMAR VOWEL SIGN SHAN E ABOVE</td>
<td></td>
</tr>
<tr>
<td>1086</td>
<td>MYANMAR VOWEL SIGN SHAN FINAL Y</td>
<td></td>
</tr>
<tr>
<td>1087</td>
<td>MYANMAR SIGN SHAN TONE-2</td>
<td></td>
</tr>
<tr>
<td>1088</td>
<td>MYANMAR SIGN SHAN TONE-3</td>
<td></td>
</tr>
<tr>
<td>1089</td>
<td>MYANMAR SIGN SHAN TONE-5</td>
<td></td>
</tr>
<tr>
<td>108A</td>
<td>MYANMAR SIGN SHAN TONE-6</td>
<td></td>
</tr>
<tr>
<td>108B</td>
<td>MYANMAR SIGN SHAN COUNCIL TONE-2</td>
<td></td>
</tr>
<tr>
<td>108C</td>
<td>MYANMAR SIGN SHAN COUNCIL TONE-3</td>
<td></td>
</tr>
<tr>
<td>108D</td>
<td>MYANMAR SIGN SHAN COUNCIL EMPHATIC TONE</td>
<td></td>
</tr>
</tbody>
</table>

### Extensions for Rumai Palaung

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>108E</td>
<td>MYANMAR LETTER RUMAI PALAUNG FA</td>
<td>• limited or declining use (Rumai Palaung)</td>
</tr>
<tr>
<td>108F</td>
<td>MYANMAR SIGN RUMAI PALAUNG TONE-5</td>
<td></td>
</tr>
</tbody>
</table>

### Shan digits

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1090</td>
<td>MYANMAR SHAN DIGIT ZERO</td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• historic</td>
</tr>
<tr>
<td>1091</td>
<td>MYANMAR SHAN DIGIT ONE</td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• historic</td>
</tr>
<tr>
<td>1092</td>
<td>MYANMAR SHAN DIGIT TWO</td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• historic</td>
</tr>
<tr>
<td>1093</td>
<td>MYANMAR SHAN DIGIT THREE</td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• historic</td>
</tr>
<tr>
<td>1094</td>
<td>MYANMAR SHAN DIGIT FOUR</td>
<td>• numeric</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• historic</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Usage Notes</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>1095</td>
<td>Myanmar Shan Digit Five</td>
<td>numeric, historic</td>
</tr>
<tr>
<td>1096</td>
<td>Myanmar Shan Digit Six</td>
<td>numeric, historic</td>
</tr>
<tr>
<td>1097</td>
<td>Myanmar Shan Digit Seven</td>
<td>numeric, historic</td>
</tr>
<tr>
<td>1098</td>
<td>Myanmar Shan Digit Eight</td>
<td>numeric, historic</td>
</tr>
<tr>
<td>1099</td>
<td>Myanmar Shan Digit Nine</td>
<td>numeric, historic</td>
</tr>
</tbody>
</table>

**Extensions for Khamti Shan**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>109A</td>
<td>Myanmar Sign Khamti Tone-1</td>
<td>limited or declining use</td>
</tr>
<tr>
<td>109B</td>
<td>Myanmar Sign Khamti Tone-3</td>
<td>limited or declining use</td>
</tr>
</tbody>
</table>

**Extensions for Aiton and Phake**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>109C</td>
<td>Myanmar Vowel Sign Aiton A</td>
<td>limited or declining use</td>
</tr>
<tr>
<td>109D</td>
<td>Myanmar Vowel Sign Aiton AI</td>
<td>limited or declining use</td>
</tr>
</tbody>
</table>

**Shan symbols**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>109E</td>
<td>Myanmar Symbol Shan One</td>
<td></td>
</tr>
<tr>
<td>109F</td>
<td>Myanmar Symbol Shan Exclamation</td>
<td></td>
</tr>
</tbody>
</table>
### Georgian Characters

<table>
<thead>
<tr>
<th>Hexadecimal</th>
<th>Georgian</th>
</tr>
</thead>
<tbody>
<tr>
<td>0x0A</td>
<td>ა</td>
</tr>
<tr>
<td>0x0B</td>
<td>ბ</td>
</tr>
<tr>
<td>0x0C</td>
<td>გ</td>
</tr>
<tr>
<td>0x0D</td>
<td>დ</td>
</tr>
<tr>
<td>0x0E</td>
<td>ე</td>
</tr>
<tr>
<td>0x0F</td>
<td>ქ</td>
</tr>
<tr>
<td>0x10</td>
<td>ღ</td>
</tr>
<tr>
<td>0x11</td>
<td>ყ</td>
</tr>
<tr>
<td>0x12</td>
<td>შ</td>
</tr>
<tr>
<td>0x13</td>
<td>ჩ</td>
</tr>
<tr>
<td>0x14</td>
<td>ც</td>
</tr>
<tr>
<td>0x15</td>
<td>ძ</td>
</tr>
<tr>
<td>0x16</td>
<td>წ</td>
</tr>
<tr>
<td>0x17</td>
<td>ჭ</td>
</tr>
<tr>
<td>0x18</td>
<td>ხ</td>
</tr>
<tr>
<td>0x19</td>
<td>ჯ</td>
</tr>
<tr>
<td>0x1A</td>
<td>ჟ</td>
</tr>
<tr>
<td>0x1B</td>
<td>ჟ</td>
</tr>
<tr>
<td>0x1C</td>
<td>ჟ</td>
</tr>
<tr>
<td>0x1D</td>
<td>ჟ</td>
</tr>
<tr>
<td>0x1E</td>
<td>ჟ</td>
</tr>
<tr>
<td>0x1F</td>
<td>ჟ</td>
</tr>
<tr>
<td>Capital letters (Khutsuri)</td>
<td></td>
</tr>
<tr>
<td>---------------------------</td>
<td></td>
</tr>
<tr>
<td>10A0 Ⴢ  GEORGIAN CAPITAL LETTER AN</td>
<td></td>
</tr>
<tr>
<td>10A1 ჲ  GEORGIAN CAPITAL LETTER BAN</td>
<td></td>
</tr>
<tr>
<td>10A2 ჳ  GEORGIAN CAPITAL LETTER GAN</td>
<td></td>
</tr>
<tr>
<td>10A3 ჴ  GEORGIAN CAPITAL LETTER DON</td>
<td></td>
</tr>
<tr>
<td>10A4 ჵ  GEORGIAN CAPITAL LETTER EN</td>
<td></td>
</tr>
<tr>
<td>10A5 ჶ  GEORGIAN CAPITAL LETTER VIN</td>
<td></td>
</tr>
<tr>
<td>10A6 ჷ  GEORGIAN CAPITAL LETTER ZEN</td>
<td></td>
</tr>
<tr>
<td>10A7 ჸ  GEORGIAN CAPITAL LETTER TAN</td>
<td></td>
</tr>
<tr>
<td>10A8 ჹ  GEORGIAN CAPITAL LETTER IN</td>
<td></td>
</tr>
<tr>
<td>10A9 ჺ  GEORGIAN CAPITAL LETTER KAN</td>
<td></td>
</tr>
<tr>
<td>10AA ჻  GEORGIAN CAPITAL LETTER LAS</td>
<td></td>
</tr>
<tr>
<td>10AB ჼ  GEORGIAN CAPITAL LETTER MAN</td>
<td></td>
</tr>
<tr>
<td>10AC ჽ  GEORGIAN CAPITAL LETTER LAR</td>
<td></td>
</tr>
<tr>
<td>10AD ჾ  GEORGIAN CAPITAL LETTER ON</td>
<td></td>
</tr>
<tr>
<td>10AE ჾ  GEORGIAN CAPITAL LETTER PAR</td>
<td></td>
</tr>
<tr>
<td>10AF ჻  GEORGIAN CAPITAL LETTER ZHAR</td>
<td></td>
</tr>
<tr>
<td>10B0 ჼ  GEORGIAN CAPITAL LETTER RAE</td>
<td></td>
</tr>
<tr>
<td>10B1 ჽ  GEORGIAN CAPITAL LETTER SAN</td>
<td></td>
</tr>
<tr>
<td>10B2 ჾ  GEORGIAN CAPITAL LETTER TAR</td>
<td></td>
</tr>
<tr>
<td>10B3 ჻  GEORGIAN CAPITAL LETTER UN</td>
<td></td>
</tr>
<tr>
<td>10B4 ჾ  GEORGIAN CAPITAL LETTER PHAR</td>
<td></td>
</tr>
<tr>
<td>10B5 ჱ  GEORGIAN CAPITAL LETTER KHAR</td>
<td></td>
</tr>
<tr>
<td>10B6 ჴ  GEORGIAN CAPITAL LETTER GHAN</td>
<td></td>
</tr>
<tr>
<td>10B7 ჸ  GEORGIAN CAPITAL LETTER QAR</td>
<td></td>
</tr>
<tr>
<td>10B8 ჸ  GEORGIAN CAPITAL LETTER SHIN</td>
<td></td>
</tr>
<tr>
<td>10B9 ჸ  GEORGIAN CAPITAL LETTER CHIN</td>
<td></td>
</tr>
<tr>
<td>10BA ჽ  GEORGIAN CAPITAL LETTER CAN</td>
<td></td>
</tr>
<tr>
<td>10BB ჾ  GEORGIAN CAPITAL LETTER JIL</td>
<td></td>
</tr>
<tr>
<td>10BC ჻  GEORGIAN CAPITAL LETTER JIL</td>
<td></td>
</tr>
<tr>
<td>10BD ჾ  GEORGIAN CAPITAL LETTER XAN</td>
<td></td>
</tr>
<tr>
<td>10BE ჾ  GEORGIAN CAPITAL LETTER HAE</td>
<td></td>
</tr>
<tr>
<td>10BF ჾ  GEORGIAN CAPITAL LETTER HE</td>
<td></td>
</tr>
<tr>
<td>10C0 ჽ  GEORGIAN CAPITAL LETTER HIE</td>
<td></td>
</tr>
<tr>
<td>10C1 ჾ  GEORGIAN CAPITAL LETTER WE</td>
<td></td>
</tr>
<tr>
<td>10C2 ჱ  GEORGIAN CAPITAL LETTER HAR</td>
<td></td>
</tr>
<tr>
<td>10C3 ჸ  GEORGIAN CAPITAL LETTER HAN</td>
<td></td>
</tr>
<tr>
<td>10C4 ჸ  GEORGIAN CAPITAL LETTER HAI</td>
<td></td>
</tr>
<tr>
<td>10C5 ჽ  GEORGIAN CAPITAL LETTER HAE</td>
<td></td>
</tr>
<tr>
<td>Additional letter</td>
<td></td>
</tr>
<tr>
<td>10C7 ჸ  GEORGIAN CAPITAL LETTER YN</td>
<td></td>
</tr>
<tr>
<td>Additional letter for Ossetian</td>
<td></td>
</tr>
<tr>
<td>10CD ჽ  GEORGIAN CAPITAL LETTER AEN</td>
<td></td>
</tr>
</tbody>
</table>

### Mkhedruli

| 10D0 Ⴢ  GEORGIAN LETTER AN |
| 10D1 ჲ  GEORGIAN LETTER BAN |
| 10D2 ჳ  GEORGIAN LETTER GAN |
| 10D3 ჴ  GEORGIAN LETTER DON |
| 10D4 ჵ  GEORGIAN LETTER EN |
| 10D5 ჶ  GEORGIAN LETTER VIN |
| 10D6 ჷ  GEORGIAN LETTER ZEN |
| 10D7 ჸ  GEORGIAN LETTER TAN |
| 10D8 ჹ  GEORGIAN LETTER IN |
| 10D9 ჺ  GEORGIAN LETTER KAN |
| 10DA ჻  GEORGIAN LETTER LAS |
| 10DB ჼ  GEORGIAN LETTER MAN |
| 10DC ჽ  GEORGIAN LETTER LAR |
| 10DD ჾ  GEORGIAN LETTER ON |
| 10DE ჾ  GEORGIAN LETTER PAR |
| 10DF ჻  GEORGIAN LETTER ZHAR |

### Archaic letters

| 10F1 Ⴢ  GEORGIAN LETTER HE |
| 10F2 ჲ  GEORGIAN LETTER HIE |
| 10F3 ჾ  GEORGIAN LETTER WE |
| 10F4 ჽ  GEORGIAN LETTER HAR |
| 10F5 ჼ  GEORGIAN LETTER HOE |
| 10F6 ჾ  GEORGIAN LETTER FI |

### Additional letters for Mingrelian and Svan

| 10F7 ჸ  GEORGIAN LETTER YN |
| 10F8 ჽ  GEORGIAN LETTER ELIFI |

### Additional letters

| 10F9 ჽ  GEORGIAN LETTER TORNED GAN |
| 10FA ჾ  GEORGIAN LETTER AEN |

### Punctuation

| 10FB ჽ  GEORGIAN PARAGRAPH SEPARATOR |

### Modifier letter

| 10FC ჽ  GEORGIAN LETTER GEORGIAN NAR |

### Additional letters for Ossetian and Abkhaz

<p>| 10FD ჽ  GEORGIAN LETTER AEN |
| 10FE ჽ  GEORGIAN LETTER HARD SIGN |
| 10FF ჽ  GEORGIAN LETTER LABIAL SIGN |</p>
<table>
<thead>
<tr>
<th>Unicode</th>
<th>Ethiopic</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>127A</td>
<td>ይ</td>
<td></td>
</tr>
<tr>
<td>127B</td>
<td>ይ</td>
<td></td>
</tr>
<tr>
<td>127C</td>
<td>ይ</td>
<td></td>
</tr>
<tr>
<td>127D</td>
<td>ይ</td>
<td></td>
</tr>
<tr>
<td>127E</td>
<td>ይ</td>
<td></td>
</tr>
<tr>
<td>127F</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1280</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1281</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1282</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1283</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1284</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1285</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1286</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1287</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1288</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1289</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1290</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1291</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1292</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1293</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1294</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1295</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1296</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1297</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1298</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>1299</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>129A</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>129B</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>129C</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>129D</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>129E</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>129F</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A0</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A1</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A2</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A3</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A4</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A5</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A6</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A7</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A8</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12A9</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12AA</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12AB</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12AC</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12AD</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12AE</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12AF</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B0</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B1</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B2</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B3</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B4</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B5</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B6</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B7</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B8</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12B9</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12BA</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12BB</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12BC</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12BD</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12BE</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12BF</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C0</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C1</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C2</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C3</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C4</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C5</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C6</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C7</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C8</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12C9</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12CA</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12CB</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12CC</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12CD</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12CE</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12CF</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D0</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D1</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D2</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D3</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D4</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D5</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D6</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D7</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D8</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12D9</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12DA</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12DB</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12DC</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12DD</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12DE</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12DF</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E0</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E1</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E2</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E3</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E4</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E5</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E6</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E7</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E8</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12E9</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12EA</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12EB</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12EC</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12ED</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12EE</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12EF</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12F0</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12F1</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12F2</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12F3</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12F4</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>12F5</td>
<td>ዯ</td>
<td></td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Code</td>
</tr>
<tr>
<td>-------</td>
<td>----------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>12F6</td>
<td>ETHIOPIC SYLLABLE DO</td>
<td>1334</td>
</tr>
<tr>
<td>12F7</td>
<td>ETHIOPIC SYLLABLE DWA</td>
<td>1335</td>
</tr>
<tr>
<td>12F8</td>
<td>ETHIOPIC SYLLABLE DDA</td>
<td>1336</td>
</tr>
<tr>
<td>12F9</td>
<td>ETHIOPIC SYLLABLE DDU</td>
<td>1337</td>
</tr>
<tr>
<td>12FA</td>
<td>ETHIOPIC SYLLABLE DDI</td>
<td>1338</td>
</tr>
<tr>
<td>12FB</td>
<td>ETHIOPIC SYLLABLE DDAA</td>
<td>1339</td>
</tr>
<tr>
<td>12FC</td>
<td>ETHIOPIC SYLLABLE DDE</td>
<td>133A</td>
</tr>
<tr>
<td>12FD</td>
<td>ETHIOPIC SYLLABLE DDO</td>
<td>133B</td>
</tr>
<tr>
<td>12FE</td>
<td>ETHIOPIC SYLLABLE DDWA</td>
<td>133C</td>
</tr>
<tr>
<td>1300</td>
<td>ETHIOPIC SYLLABLE JA</td>
<td>133D</td>
</tr>
<tr>
<td>1301</td>
<td>ETHIOPIC SYLLABLE JAA</td>
<td>133E</td>
</tr>
<tr>
<td>1302</td>
<td>ETHIOPIC SYLLABLE JEE</td>
<td>133F</td>
</tr>
<tr>
<td>1303</td>
<td>ETHIOPIC SYLLABLE JIA</td>
<td>1340</td>
</tr>
<tr>
<td>1304</td>
<td>ETHIOPIC SYLLABLE JIAA</td>
<td>1341</td>
</tr>
<tr>
<td>1305</td>
<td>ETHIOPIC SYLLABLE JE</td>
<td>1342</td>
</tr>
<tr>
<td>1306</td>
<td>ETHIOPIC SYLLABLE JEE</td>
<td>1343</td>
</tr>
<tr>
<td>1307</td>
<td>ETHIOPIC SYLLABLE JWA</td>
<td>1344</td>
</tr>
<tr>
<td>1308</td>
<td>ETHIOPIC SYLLABLE GA</td>
<td>1345</td>
</tr>
<tr>
<td>1309</td>
<td>ETHIOPIC SYLLABLE GU</td>
<td>1346</td>
</tr>
<tr>
<td>130A</td>
<td>ETHIOPIC SYLLABLE GI</td>
<td>1347</td>
</tr>
<tr>
<td>130B</td>
<td>ETHIOPIC SYLLABLE GAA</td>
<td>1348</td>
</tr>
<tr>
<td>130C</td>
<td>ETHIOPIC SYLLABLE GEE</td>
<td>1349</td>
</tr>
<tr>
<td>130D</td>
<td>ETHIOPIC SYLLABLE GE</td>
<td>134A</td>
</tr>
<tr>
<td>130E</td>
<td>ETHIOPIC SYLLABLE GO</td>
<td>134B</td>
</tr>
<tr>
<td>130F</td>
<td>ETHIOPIC SYLLABLE GOA</td>
<td>134C</td>
</tr>
<tr>
<td>1310</td>
<td>ETHIOPIC SYLLABLE GWA</td>
<td>134D</td>
</tr>
<tr>
<td>1311</td>
<td>ETHIOPIC SYLLABLE GWA</td>
<td>134E</td>
</tr>
<tr>
<td>1312</td>
<td>ETHIOPIC SYLLABLE GWA</td>
<td>134F</td>
</tr>
<tr>
<td>1313</td>
<td>ETHIOPIC SYLLABLE GWAA</td>
<td>1350</td>
</tr>
<tr>
<td>1314</td>
<td>ETHIOPIC SYLLABLE GWEE</td>
<td>1351</td>
</tr>
<tr>
<td>1315</td>
<td>ETHIOPIC SYLLABLE GWE</td>
<td>1352</td>
</tr>
<tr>
<td>1316</td>
<td>ETHIOPIC SYLLABLE GWE</td>
<td>1353</td>
</tr>
<tr>
<td>1317</td>
<td>ETHIOPIC SYLLABLE GWE</td>
<td>1354</td>
</tr>
<tr>
<td>1318</td>
<td>ETHIOPIC SYLLABLE GGA</td>
<td>1355</td>
</tr>
<tr>
<td>1319</td>
<td>ETHIOPIC SYLLABLE GGU</td>
<td>1356</td>
</tr>
<tr>
<td>131A</td>
<td>ETHIOPIC SYLLABLE GGI</td>
<td>1357</td>
</tr>
<tr>
<td>131B</td>
<td>ETHIOPIC SYLLABLE GGAA</td>
<td>1358</td>
</tr>
<tr>
<td>131C</td>
<td>ETHIOPIC SYLLABLE GGE</td>
<td>1359</td>
</tr>
<tr>
<td>131D</td>
<td>ETHIOPIC SYLLABLE GGE</td>
<td>135A</td>
</tr>
<tr>
<td>131E</td>
<td>ETHIOPIC SYLLABLE GGO</td>
<td>135B</td>
</tr>
<tr>
<td>131F</td>
<td>ETHIOPIC SYLLABLE GGWAA</td>
<td>135C</td>
</tr>
<tr>
<td>1320</td>
<td>ETHIOPIC SYLLABLE THA</td>
<td>135D</td>
</tr>
<tr>
<td>1321</td>
<td>ETHIOPIC SYLLABLE THA</td>
<td>135E</td>
</tr>
<tr>
<td>1322</td>
<td>ETHIOPIC SYLLABLE THI</td>
<td>135F</td>
</tr>
<tr>
<td>1323</td>
<td>ETHIOPIC SYLLABLE THA</td>
<td>1360</td>
</tr>
<tr>
<td>1324</td>
<td>ETHIOPIC SYLLABLE THE</td>
<td>1361</td>
</tr>
<tr>
<td>1325</td>
<td>ETHIOPIC SYLLABLE THE</td>
<td>1362</td>
</tr>
<tr>
<td>1326</td>
<td>ETHIOPIC SYLLABLE THO</td>
<td>1363</td>
</tr>
<tr>
<td>1327</td>
<td>ETHIOPIC SYLLABLE THWA</td>
<td>1364</td>
</tr>
<tr>
<td>1328</td>
<td>ETHIOPIC SYLLABLE CHA</td>
<td>1365</td>
</tr>
<tr>
<td>1329</td>
<td>ETHIOPIC SYLLABLE CHA</td>
<td>1366</td>
</tr>
<tr>
<td>132A</td>
<td>ETHIOPIC SYLLABLE CHI</td>
<td>1367</td>
</tr>
<tr>
<td>132B</td>
<td>ETHIOPIC SYLLABLE CHAA</td>
<td>1368</td>
</tr>
<tr>
<td>132C</td>
<td>ETHIOPIC SYLLABLE CHEE</td>
<td>1369</td>
</tr>
<tr>
<td>132D</td>
<td>ETHIOPIC SYLLABLE CHE</td>
<td>136A</td>
</tr>
<tr>
<td>132E</td>
<td>ETHIOPIC SYLLABLE CHO</td>
<td>136B</td>
</tr>
<tr>
<td>132F</td>
<td>ETHIOPIC SYLLABLE CHWA</td>
<td>136C</td>
</tr>
<tr>
<td>1330</td>
<td>ETHIOPIC SYLLABLE PHA</td>
<td>136D</td>
</tr>
<tr>
<td>1331</td>
<td>ETHIOPIC SYLLABLE PHU</td>
<td>136E</td>
</tr>
<tr>
<td>1332</td>
<td>ETHIOPIC SYLLABLE PHI</td>
<td>136F</td>
</tr>
<tr>
<td>1333</td>
<td>ETHIOPIC SYLLABLE PHAA</td>
<td>1370</td>
</tr>
</tbody>
</table>
136E ብ ETHIOPIC DIGIT SIX
136F ቤ ETHIOPIC DIGIT SEVEN
1370 ብ ETHIOPIC DIGIT EIGHT
1371 ው ETHIOPIC DIGIT NINE

**Numbers**

1372 እ ETHIOPIC NUMBER TEN
1373 ኦ ETHIOPIC NUMBER TWENTY
1374 ኧ ETHIOPIC NUMBER THIRTY
1375 ከ ETHIOPIC NUMBER FORTY
1376 ኩ ETHIOPIC NUMBER FIFTY
1377 ኪ ETHIOPIC NUMBER SIXTY
1378 ኪ ETHIOPIC NUMBER SEVENTY
1379 ካ ETHIOPIC NUMBER EIGHTY
137A ኬ ETHIOPIC NUMBER NINETY
137B ክ ETHIOPIC NUMBER HUNDRED
137C ኮ ETHIOPIC NUMBER TEN THOUSAND
### Consonants

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>1780 ក</td>
<td>KHMER LETTER KA</td>
</tr>
<tr>
<td>1781 ៣</td>
<td>KHMER LETTER KHA</td>
</tr>
<tr>
<td>1782 ៤</td>
<td>KHMER LETTER KO</td>
</tr>
<tr>
<td>1783 ៤ㅎ</td>
<td>KHMER LETTER KHO</td>
</tr>
<tr>
<td>1784 ៨</td>
<td>KHMER LETTER NGO</td>
</tr>
<tr>
<td>1785 ៣៣</td>
<td>KHMER LETTER CA</td>
</tr>
<tr>
<td>1786 ៤២</td>
<td>KHMER LETTER CHA</td>
</tr>
<tr>
<td>1787 ៤៦</td>
<td>KHMER LETTER CO</td>
</tr>
<tr>
<td>1788 ៨៥</td>
<td>KHMER LETTER CHO</td>
</tr>
<tr>
<td>1789 ៤៨</td>
<td>KHMER LETTER NYO</td>
</tr>
<tr>
<td>178A ៣៤</td>
<td>KHMER LETTER DA</td>
</tr>
<tr>
<td>178B ៤៧</td>
<td>KHMER LETTER TTHA</td>
</tr>
<tr>
<td>178C ៨៨</td>
<td>KHMER LETTER DO</td>
</tr>
<tr>
<td>178D ៨៨</td>
<td>KHMER LETTER TTTHO</td>
</tr>
<tr>
<td>178E ៨៩</td>
<td>KHMER LETTER NNO</td>
</tr>
<tr>
<td>178F ៣៩</td>
<td>KHMER LETTER TA</td>
</tr>
<tr>
<td>1790 ៤៩</td>
<td>KHMER LETTER THA</td>
</tr>
<tr>
<td>1791 ៦</td>
<td>KHMER LETTER TO</td>
</tr>
<tr>
<td>1792 ៦៣</td>
<td>KHMER LETTER THO</td>
</tr>
<tr>
<td>1793 ៦៤</td>
<td>KHMER LETTER NO</td>
</tr>
<tr>
<td>1794 ៦៧</td>
<td>KHMER LETTER BA</td>
</tr>
<tr>
<td>1795 ៦៨</td>
<td>KHMER LETTER PHA</td>
</tr>
<tr>
<td>1796 ៦៩</td>
<td>KHMER LETTER PO</td>
</tr>
<tr>
<td>1797 ៦១</td>
<td>KHMER LETTER PHO</td>
</tr>
<tr>
<td>1798 ៧</td>
<td>KHMER LETTER MO</td>
</tr>
<tr>
<td>1799 ៧៣</td>
<td>KHMER LETTER YO</td>
</tr>
<tr>
<td>179A ៧៤</td>
<td>KHMER LETTER RO</td>
</tr>
<tr>
<td>179B ៧៧</td>
<td>KHMER LETTER LO</td>
</tr>
<tr>
<td>179C ៧៨</td>
<td>KHMER LETTER VO</td>
</tr>
<tr>
<td>179D ៧៨</td>
<td>KHMER LETTER SHA</td>
</tr>
<tr>
<td>179E ៧៩</td>
<td>KHMER LETTER SSO</td>
</tr>
<tr>
<td>179F ៧៩</td>
<td>KHMER LETTER SA</td>
</tr>
<tr>
<td>17A0 ្រ</td>
<td>KHMER LETTER HA</td>
</tr>
<tr>
<td>17A1 ែ</td>
<td>KHMER LETTER LA</td>
</tr>
<tr>
<td>17A2 ែ</td>
<td>KHMER LETTER QA</td>
</tr>
</tbody>
</table>

### Deprecated independent vowels for transliteration

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17A3 ២</td>
<td>KHMER INDEPENDENT VOWEL QAQ *deprecated</td>
</tr>
<tr>
<td>17A4 ២</td>
<td>KHMER INDEPENDENT VOWEL QAA *deprecated</td>
</tr>
</tbody>
</table>

### Independent vowels

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17A5 ២២</td>
<td>KHMER INDEPENDENT VOWEL QI</td>
</tr>
<tr>
<td>17A6 ២៣</td>
<td>KHMER INDEPENDENT VOWEL QII</td>
</tr>
<tr>
<td>17A7 ២៤</td>
<td>KHMER INDEPENDENT VOWEL QU</td>
</tr>
<tr>
<td>17A8 ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QUK *obsolete (sequence preferred)</td>
</tr>
<tr>
<td>17A9 ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QUU</td>
</tr>
<tr>
<td>17AA ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QUUV</td>
</tr>
<tr>
<td>17AB ២៤២</td>
<td>KHMER INDEPENDENT VOWEL RY</td>
</tr>
<tr>
<td>17AC ២៤២</td>
<td>KHMER INDEPENDENT VOWEL RYY</td>
</tr>
<tr>
<td>17AD ២៤២</td>
<td>KHMER INDEPENDENT VOWEL LY</td>
</tr>
<tr>
<td>17AE ២៤២</td>
<td>KHMER INDEPENDENT VOWEL LYY</td>
</tr>
<tr>
<td>17AF ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QE</td>
</tr>
<tr>
<td>17B0 ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QAI</td>
</tr>
<tr>
<td>17B1 ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QOO TYPE ONE</td>
</tr>
<tr>
<td>17B2 ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QOO TYPE TWO</td>
</tr>
<tr>
<td>17B3 ២៤២</td>
<td>KHMER INDEPENDENT VOWEL QAU</td>
</tr>
</tbody>
</table>

### Inherent vowels

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17B4 ២៤</td>
<td>KHMER VOWEL INHERENT AQ</td>
</tr>
</tbody>
</table>

### Dependent vowel signs

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17B5 ២៤</td>
<td>KHMER VOWEL INHERENT AA</td>
</tr>
</tbody>
</table>

### Two-part dependent vowel signs

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17B6 ២៤</td>
<td>KHMER VOWEL SIGN AA</td>
</tr>
<tr>
<td>17B7 ២៤</td>
<td>KHMER VOWEL SIGN I</td>
</tr>
<tr>
<td>17B8 ២៤</td>
<td>KHMER VOWEL SIGN II</td>
</tr>
<tr>
<td>17B9 ២៤</td>
<td>KHMER VOWEL SIGN Y</td>
</tr>
<tr>
<td>17BA ២៤</td>
<td>KHMER VOWEL SIGN YY</td>
</tr>
<tr>
<td>17BB ២៤</td>
<td>KHMER VOWEL SIGN U</td>
</tr>
<tr>
<td>17BC ២៤</td>
<td>KHMER VOWEL SIGN UU</td>
</tr>
<tr>
<td>17BD ២៤</td>
<td>KHMER VOWEL SIGN UA</td>
</tr>
</tbody>
</table>

### Dependent vowel signs

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17C1 ២៤</td>
<td>KHMER VOWEL SIGN E</td>
</tr>
<tr>
<td>17C2 ២៤</td>
<td>KHMER VOWEL SIGN AE</td>
</tr>
<tr>
<td>17C3 ២៤</td>
<td>KHMER VOWEL SIGN AI</td>
</tr>
</tbody>
</table>

### Various signs

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17C4 ២៤</td>
<td>KHMER VOWEL SIGN OOO</td>
</tr>
<tr>
<td>17C5 ២៤</td>
<td>KHMER VOWEL SIGN AU</td>
</tr>
</tbody>
</table>

### Consonant shifters

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17C6 ២៤</td>
<td>KHMER SIGN NIKAHIT</td>
</tr>
<tr>
<td>17C7 ២៤</td>
<td>KHMER SIGN REAHMUK</td>
</tr>
<tr>
<td>17C8 ២៤</td>
<td>KHMER SIGN YUUKEAPINTU</td>
</tr>
</tbody>
</table>

### Various signs

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17CB ២៤</td>
<td>KHMER SIGN BANTOC</td>
</tr>
<tr>
<td>17CC ២៤</td>
<td>KHMER SIGN ROBAT</td>
</tr>
<tr>
<td>17CD ២៤</td>
<td>KHMER SIGN TOANDAKHIAT</td>
</tr>
<tr>
<td>17CE ២៤</td>
<td>KHMER SIGN KAKABAT</td>
</tr>
<tr>
<td>17CF ២៤</td>
<td>KHMER SIGN AHSDA</td>
</tr>
<tr>
<td>17D0 ២៤</td>
<td>KHMER SIGN SAMYOK SANNYA</td>
</tr>
<tr>
<td>17D1 ២៤</td>
<td>KHMER SIGN VIRIAM *obsolete</td>
</tr>
<tr>
<td>17D2 ២៤</td>
<td>KHMER SIGN COENG</td>
</tr>
</tbody>
</table>

### Lunar date sign

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17D3 ២៤</td>
<td>KHMER SIGN BATHAMASAT *technical use symbol</td>
</tr>
</tbody>
</table>

### Currency symbol

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17DB ២៤</td>
<td>KHMER CURRENCY SYMBOL RIEL</td>
</tr>
</tbody>
</table>

### Various signs

<table>
<thead>
<tr>
<th>Khmer</th>
<th>Unicode</th>
</tr>
</thead>
<tbody>
<tr>
<td>17DC ២៤</td>
<td>KHMER SIGN AVAKRAHASANYA *obsolete (Sanskrit)</td>
</tr>
<tr>
<td>17DD ២៤</td>
<td>KHMER SIGN ATTHACAN *obsolete</td>
</tr>
<tr>
<td>Digit</td>
<td>Numeric Symbol</td>
</tr>
<tr>
<td>-------</td>
<td>----------------</td>
</tr>
<tr>
<td>17E0</td>
<td>0</td>
</tr>
<tr>
<td>17E1</td>
<td>1</td>
</tr>
<tr>
<td>17E2</td>
<td>2</td>
</tr>
<tr>
<td>17E3</td>
<td>3</td>
</tr>
<tr>
<td>17E4</td>
<td>4</td>
</tr>
<tr>
<td>17E5</td>
<td>5</td>
</tr>
<tr>
<td>17E6</td>
<td>6</td>
</tr>
<tr>
<td>17E7</td>
<td>7</td>
</tr>
<tr>
<td>17E8</td>
<td>8</td>
</tr>
<tr>
<td>17E9</td>
<td>9</td>
</tr>
</tbody>
</table>

### Numeric symbols for divination lore

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Khmer Symbol Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>17F0</td>
<td>KHMER SYMBOL LEK ATTAK SON</td>
</tr>
<tr>
<td>17F1</td>
<td>KHMER SYMBOL LEK ATTAK MUOY</td>
</tr>
<tr>
<td>17F2</td>
<td>KHMER SYMBOL LEK ATTAK PII</td>
</tr>
<tr>
<td>17F3</td>
<td>KHMER SYMBOL LEK ATTAK BEI</td>
</tr>
<tr>
<td>17F4</td>
<td>KHMER SYMBOL LEK ATTAK BUON</td>
</tr>
<tr>
<td>17F5</td>
<td>KHMER SYMBOL LEK ATTAK PRAM</td>
</tr>
<tr>
<td>17F6</td>
<td>KHMER SYMBOL LEK ATTAK PRAM-MUOY</td>
</tr>
<tr>
<td>17F7</td>
<td>KHMER SYMBOL LEK ATTAK PRAM-PII</td>
</tr>
<tr>
<td>17F8</td>
<td>KHMER SYMBOL LEK ATTAK PRAM-BEI</td>
</tr>
<tr>
<td>17F9</td>
<td>KHMER SYMBOL LEK ATTAK PRAM-BUON</td>
</tr>
</tbody>
</table>
### Used for Ancient Greek

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DC0</td>
<td>COMBINING DOTTED GRAVE ACCENT</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DC1</td>
<td>COMBINING DOTTED ACUTE ACCENT</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Miscellaneous marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DC2</td>
<td>COMBINING SNAKE BELOW</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DC3</td>
<td>COMBINING SUSPENSION MARK</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Contour tone marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DC4</td>
<td>COMBINING MACRON-ACUTE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DC5</td>
<td>COMBINING GRAVE-MACRON</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DC6</td>
<td>COMBINING MACRON-GRAVE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DC7</td>
<td>COMBINING ACUTE-MACRON</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DC8</td>
<td>COMBINING GRAVE-ACUTE-GRAVE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DC9</td>
<td>COMBINING ACUTE-GRAVE-ACUTE</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Miscellaneous mark

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DCA</td>
<td>COMBINING LATIN SMALL LETTER R BELOW</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Contour tone marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DCC</td>
<td>COMBINING BREVE-MACRON</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DCD</td>
<td>COMBINING MACRON-BREVE</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Double diacritic

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DCE</td>
<td>COMBINING DOUBLE CIRCUMFLEX ABOVE</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Medievalist additions

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DCF</td>
<td>COMBINING OGONEK ABOVE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD0</td>
<td>COMBINING ZIGZAG BELOW</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD1</td>
<td>COMBINING UR ABOVE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD2</td>
<td>COMBINING US ABOVE</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Medieval superscript letter diacritics

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DD3</td>
<td>COMBINING LATIN SMALL LETTER FLATTENED OPEN A ABOVE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD4</td>
<td>COMBINING LATIN SMALL LETTER AE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD5</td>
<td>COMBINING LATIN SMALL LETTER AO</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD6</td>
<td>COMBINING LATIN SMALL LETTER AV</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD7</td>
<td>COMBINING LATIN SMALL LETTER C CEDILLA</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DD8</td>
<td>COMBINING LATIN SMALL LETTER INSULAR D</td>
<td>technical use</td>
</tr>
</tbody>
</table>

### Superscript letter diacritics for German dialectology

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Technical Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DE7</td>
<td>COMBINING LATIN SMALL LETTER ALPHA</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DE8</td>
<td>COMBINING LATIN SMALL LETTER B</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DE9</td>
<td>COMBINING LATIN SMALL LETTER BETA</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DEA</td>
<td>COMBINING LATIN SMALL LETTER SCHWA</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DEB</td>
<td>COMBINING LATIN SMALL LETTER F</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DEC</td>
<td>COMBINING LATIN SMALL LETTER L WITH DOUBLE MIDDLE TILDE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DED</td>
<td>COMBINING LATIN SMALL LETTER O WITH LIGHT CENTRALIZATION STROKE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DEE</td>
<td>COMBINING LATIN SMALL LETTER P</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DEF</td>
<td>COMBINING LATIN SMALL LETTER ESH</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DF0</td>
<td>COMBINING LATIN SMALL LETTER U WITH LIGHT CENTRALIZATION STROKE</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DF1</td>
<td>COMBINING LATIN SMALL LETTER W</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DF2</td>
<td>COMBINING LATIN SMALL LETTER A WITH DIAERESIS</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DF3</td>
<td>COMBINING LATIN SMALL LETTER O WITH DIAERESIS</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DF4</td>
<td>COMBINING LATIN SMALL LETTER U WITH DIAERESIS</td>
<td>technical use</td>
</tr>
<tr>
<td>U+1DF5</td>
<td>COMBINING UP TACK ABOVE</td>
<td>technical use</td>
</tr>
<tr>
<td>--------</td>
<td>-------------------------</td>
<td>---------------</td>
</tr>
</tbody>
</table>

**Typicon marks**

<table>
<thead>
<tr>
<th>U+1DF6</th>
<th>COMBINING KAVYKA ABOVE RIGHT</th>
<th>technical use (Typicon)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DF7</td>
<td>COMBINING KAVYKA ABOVE LEFT</td>
<td>technical use (Typicon)</td>
</tr>
</tbody>
</table>

**Miscellaneous marks**

<table>
<thead>
<tr>
<th>U+1DF8</th>
<th>COMBINING DOT ABOVE LEFT</th>
<th>technical use (Typicon)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DF9</td>
<td>COMBINING WIDE INVERTED BRIDGE BELOW</td>
<td>technical use (Typicon)</td>
</tr>
<tr>
<td>U+1DFA</td>
<td>&lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>U+1DFB</td>
<td>COMBINING DELETION MARK</td>
<td>technical use (Newa transliteration)</td>
</tr>
</tbody>
</table>

**Double diacritic mark for UPA**

<table>
<thead>
<tr>
<th>U+1DFC</th>
<th>COMBINING DOUBLE INVERTED BREVE BELOW</th>
<th>technical use</th>
</tr>
</thead>
</table>

**Miscellaneous mark**

<table>
<thead>
<tr>
<th>U+1DFD</th>
<th>COMBINING ALMOST EQUAL TO BELOW</th>
<th>technical use</th>
</tr>
</thead>
</table>

**Additional marks for UPA**

<table>
<thead>
<tr>
<th>U+1DFE</th>
<th>COMBINING LEFT ARROWHEAD ABOVE</th>
<th>technical use</th>
</tr>
</thead>
<tbody>
<tr>
<td>U+1DFF</td>
<td>COMBINING RIGHT ARROWHEAD AND DOWN ARROWHEAD BELOW</td>
<td>technical use</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>1E00</td>
<td>LATIN CAPITAL LETTER A WITH RING BELOW</td>
<td></td>
</tr>
<tr>
<td>1E01</td>
<td>LATIN SMALL LETTER A WITH RING BELOW * technical use</td>
<td></td>
</tr>
<tr>
<td>1E02</td>
<td>LATIN CAPITAL LETTER B WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E03</td>
<td>LATIN SMALL LETTER B WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E04</td>
<td>LATIN CAPITAL LETTER B WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E05</td>
<td>LATIN SMALL LETTER B WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E06</td>
<td>LATIN CAPITAL LETTER B WITH LINE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E07</td>
<td>LATIN SMALL LETTER B WITH LINE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E08</td>
<td>LATIN CAPITAL LETTER C WITH CEDILLA AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E09</td>
<td>LATIN SMALL LETTER C WITH CEDILLA AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E10</td>
<td>LATIN CAPITAL LETTER D WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>1E11</td>
<td>LATIN SMALL LETTER D WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>1E12</td>
<td>LATIN CAPITAL LETTER D WITH CIRCUMFLEX BELOW</td>
<td></td>
</tr>
<tr>
<td>1E13</td>
<td>LATIN SMALL LETTER D WITH CIRCUMFLEX BELOW</td>
<td></td>
</tr>
<tr>
<td>1E14</td>
<td>LATIN CAPITAL LETTER E WITH MACRON AND GRAVE</td>
<td></td>
</tr>
<tr>
<td>1E15</td>
<td>LATIN SMALL LETTER E WITH MACRON AND GRAVE</td>
<td></td>
</tr>
<tr>
<td>1E16</td>
<td>LATIN CAPITAL LETTER E WITH MACRON AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E17</td>
<td>LATIN SMALL LETTER E WITH MACRON AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E18</td>
<td>LATIN CAPITAL LETTER E WITH CIRCUMFLEX BELOW</td>
<td></td>
</tr>
<tr>
<td>1E19</td>
<td>LATIN SMALL LETTER E WITH CIRCUMFLEX BELOW * technical use</td>
<td></td>
</tr>
<tr>
<td>1E20</td>
<td>LATIN CAPITAL LETTER F WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E21</td>
<td>LATIN SMALL LETTER F WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E22</td>
<td>LATIN CAPITAL LETTER G WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>1E23</td>
<td>LATIN SMALL LETTER G WITH MACRON</td>
<td></td>
</tr>
<tr>
<td>1E24</td>
<td>LATIN CAPITAL LETTER H WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E25</td>
<td>LATIN SMALL LETTER H WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E26</td>
<td>LATIN CAPITAL LETTER H WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E27</td>
<td>LATIN SMALL LETTER H WITH DIAERESIS</td>
<td></td>
</tr>
<tr>
<td>1E28</td>
<td>LATIN CAPITAL LETTER H WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>1E29</td>
<td>LATIN SMALL LETTER H WITH CEDILLA</td>
<td></td>
</tr>
<tr>
<td>1E30</td>
<td>LATIN CAPITAL LETTER H WITH BREVE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E31</td>
<td>LATIN SMALL LETTER H WITH BREVE BELOW * technical use (Semitic transliteration)</td>
<td></td>
</tr>
<tr>
<td>1E32</td>
<td>LATIN CAPITAL LETTER I WITH TILDE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E33</td>
<td>LATIN SMALL LETTER I WITH TILDE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E34</td>
<td>LATIN CAPITAL LETTER I WITH DIAERESIS AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E35</td>
<td>LATIN SMALL LETTER I WITH DIAERESIS AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E36</td>
<td>LATIN CAPITAL LETTER K WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E37</td>
<td>LATIN SMALL LETTER K WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E38</td>
<td>LATIN CAPITAL LETTER L WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E39</td>
<td>LATIN SMALL LETTER L WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E3A</td>
<td>LATIN CAPITAL LETTER L WITH LINE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E3B</td>
<td>LATIN SMALL LETTER L WITH LINE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E3C</td>
<td>LATIN CAPITAL LETTER L WITH CIRCUMFLEX BELOW</td>
<td></td>
</tr>
<tr>
<td>1E3D</td>
<td>LATIN SMALL LETTER L WITH CIRCUMFLEX BELOW</td>
<td></td>
</tr>
<tr>
<td>1E3E</td>
<td>LATIN CAPITAL LETTER M WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E3F</td>
<td>LATIN SMALL LETTER M WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E40</td>
<td>LATIN CAPITAL LETTER M WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E41</td>
<td>LATIN SMALL LETTER M WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E42</td>
<td>LATIN CAPITAL LETTER M WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E43</td>
<td>LATIN SMALL LETTER M WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E44</td>
<td>LATIN CAPITAL LETTER N WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E45</td>
<td>LATIN SMALL LETTER N WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E46</td>
<td>LATIN CAPITAL LETTER N WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E47</td>
<td>LATIN SMALL LETTER N WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E48</td>
<td>LATIN CAPITAL LETTER N WITH LINE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E49</td>
<td>LATIN SMALL LETTER N WITH LINE BELOW</td>
<td></td>
</tr>
<tr>
<td>1E4A</td>
<td>LATIN CAPITAL LETTER N WITH CIRCUMFLEX BELOW</td>
<td></td>
</tr>
<tr>
<td>1E4B</td>
<td>LATIN SMALL LETTER N WITH CIRCUMFLEX BELOW</td>
<td></td>
</tr>
<tr>
<td>1E4C</td>
<td>LATIN CAPITAL LETTER O WITH TILDE AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E4D</td>
<td>LATIN SMALL LETTER O WITH TILDE AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E4E</td>
<td>LATIN CAPITAL LETTER O WITH TILDE AND DIAERESIS</td>
<td></td>
</tr>
<tr>
<td>1E4F</td>
<td>LATIN SMALL LETTER O WITH TILDE AND DIAERESIS</td>
<td></td>
</tr>
<tr>
<td>1E50</td>
<td>LATIN CAPITAL LETTER O WITH MACRON AND GRAVE</td>
<td></td>
</tr>
<tr>
<td>1E51</td>
<td>LATIN SMALL LETTER O WITH MACRON AND GRAVE</td>
<td></td>
</tr>
<tr>
<td>1E52</td>
<td>LATIN CAPITAL LETTER O WITH MACRON AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E53</td>
<td>LATIN SMALL LETTER O WITH MACRON AND ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E54</td>
<td>LATIN CAPITAL LETTER P WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E55</td>
<td>LATIN SMALL LETTER P WITH ACUTE</td>
<td></td>
</tr>
<tr>
<td>1E56</td>
<td>LATIN CAPITAL LETTER P WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E57</td>
<td>LATIN SMALL LETTER P WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E58</td>
<td>LATIN CAPITAL LETTER R WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E59</td>
<td>LATIN SMALL LETTER R WITH DOT ABOVE</td>
<td></td>
</tr>
<tr>
<td>1E5A</td>
<td>LATIN CAPITAL LETTER R WITH DOT BELOW</td>
<td></td>
</tr>
<tr>
<td>1E5B</td>
<td>LATIN SMALL LETTER R WITH DOT BELOW</td>
<td></td>
</tr>
</tbody>
</table>

**Latin general use extensions**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E00</td>
<td>LATIN CAPITAL LETTER A WITH RING BELOW</td>
</tr>
<tr>
<td>1E01</td>
<td>LATIN SMALL LETTER A WITH RING BELOW * technical use</td>
</tr>
<tr>
<td>1E02</td>
<td>LATIN CAPITAL LETTER B WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E03</td>
<td>LATIN SMALL LETTER B WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E04</td>
<td>LATIN CAPITAL LETTER B WITH DOT BELOW</td>
</tr>
<tr>
<td>1E05</td>
<td>LATIN SMALL LETTER B WITH DOT BELOW</td>
</tr>
<tr>
<td>1E06</td>
<td>LATIN CAPITAL LETTER B WITH LINE BELOW</td>
</tr>
<tr>
<td>1E07</td>
<td>LATIN SMALL LETTER B WITH LINE BELOW</td>
</tr>
<tr>
<td>1E08</td>
<td>LATIN CAPITAL LETTER C WITH CEDILLA AND ACUTE</td>
</tr>
<tr>
<td>1E09</td>
<td>LATIN SMALL LETTER C WITH CEDILLA AND ACUTE</td>
</tr>
<tr>
<td>1E10</td>
<td>LATIN CAPITAL LETTER D WITH CEDILLA</td>
</tr>
<tr>
<td>1E11</td>
<td>LATIN SMALL LETTER D WITH CEDILLA</td>
</tr>
<tr>
<td>1E12</td>
<td>LATIN CAPITAL LETTER D WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E13</td>
<td>LATIN SMALL LETTER D WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E14</td>
<td>LATIN CAPITAL LETTER E WITH MACRON AND GRAVE</td>
</tr>
<tr>
<td>1E15</td>
<td>LATIN SMALL LETTER E WITH MACRON AND GRAVE</td>
</tr>
<tr>
<td>1E16</td>
<td>LATIN CAPITAL LETTER E WITH MACRON AND ACUTE</td>
</tr>
<tr>
<td>1E17</td>
<td>LATIN SMALL LETTER E WITH MACRON AND ACUTE</td>
</tr>
<tr>
<td>1E18</td>
<td>LATIN CAPITAL LETTER E WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E19</td>
<td>LATIN SMALL LETTER E WITH CIRCUMFLEX BELOW * technical use</td>
</tr>
<tr>
<td>1E20</td>
<td>LATIN CAPITAL LETTER F WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E21</td>
<td>LATIN SMALL LETTER F WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E22</td>
<td>LATIN CAPITAL LETTER G WITH MACRON</td>
</tr>
<tr>
<td>1E23</td>
<td>LATIN SMALL LETTER G WITH MACRON</td>
</tr>
<tr>
<td>1E24</td>
<td>LATIN CAPITAL LETTER H WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E25</td>
<td>LATIN SMALL LETTER H WITH DOT BELOW</td>
</tr>
<tr>
<td>1E26</td>
<td>LATIN CAPITAL LETTER H WITH DOT BELOW</td>
</tr>
<tr>
<td>1E27</td>
<td>LATIN SMALL LETTER H WITH DIAERESIS</td>
</tr>
<tr>
<td>1E28</td>
<td>LATIN CAPITAL LETTER H WITH CEDILLA</td>
</tr>
<tr>
<td>1E29</td>
<td>LATIN SMALL LETTER H WITH CEDILLA</td>
</tr>
<tr>
<td>1E30</td>
<td>LATIN CAPITAL LETTER H WITH BREVE BELOW</td>
</tr>
<tr>
<td>1E31</td>
<td>LATIN SMALL LETTER H WITH BREVE BELOW * technical use (Semitic transliteration)</td>
</tr>
<tr>
<td>1E32</td>
<td>LATIN CAPITAL LETTER I WITH TILDE BELOW</td>
</tr>
<tr>
<td>1E33</td>
<td>LATIN SMALL LETTER I WITH TILDE BELOW</td>
</tr>
<tr>
<td>1E34</td>
<td>LATIN CAPITAL LETTER I WITH DIAERESIS AND ACUTE</td>
</tr>
<tr>
<td>1E35</td>
<td>LATIN SMALL LETTER I WITH DIAERESIS AND ACUTE</td>
</tr>
<tr>
<td>1E36</td>
<td>LATIN CAPITAL LETTER K WITH DOT BELOW</td>
</tr>
<tr>
<td>1E37</td>
<td>LATIN SMALL LETTER K WITH DOT BELOW</td>
</tr>
<tr>
<td>1E38</td>
<td>LATIN CAPITAL LETTER L WITH DOT BELOW</td>
</tr>
<tr>
<td>1E39</td>
<td>LATIN SMALL LETTER L WITH DOT BELOW</td>
</tr>
<tr>
<td>1E3A</td>
<td>LATIN CAPITAL LETTER L WITH LINE BELOW</td>
</tr>
<tr>
<td>1E3B</td>
<td>LATIN SMALL LETTER L WITH LINE BELOW</td>
</tr>
<tr>
<td>1E3C</td>
<td>LATIN CAPITAL LETTER L WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E3D</td>
<td>LATIN SMALL LETTER L WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E3E</td>
<td>LATIN CAPITAL LETTER M WITH ACUTE</td>
</tr>
<tr>
<td>1E3F</td>
<td>LATIN SMALL LETTER M WITH ACUTE</td>
</tr>
<tr>
<td>1E40</td>
<td>LATIN CAPITAL LETTER M WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E41</td>
<td>LATIN SMALL LETTER M WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E42</td>
<td>LATIN CAPITAL LETTER M WITH DOT BELOW</td>
</tr>
<tr>
<td>1E43</td>
<td>LATIN SMALL LETTER M WITH DOT BELOW</td>
</tr>
<tr>
<td>1E44</td>
<td>LATIN CAPITAL LETTER N WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E45</td>
<td>LATIN SMALL LETTER N WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E46</td>
<td>LATIN CAPITAL LETTER N WITH DOT BELOW</td>
</tr>
<tr>
<td>1E47</td>
<td>LATIN SMALL LETTER N WITH DOT BELOW</td>
</tr>
<tr>
<td>1E48</td>
<td>LATIN CAPITAL LETTER N WITH LINE BELOW</td>
</tr>
<tr>
<td>1E49</td>
<td>LATIN SMALL LETTER N WITH LINE BELOW</td>
</tr>
<tr>
<td>1E4A</td>
<td>LATIN CAPITAL LETTER N WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E4B</td>
<td>LATIN SMALL LETTER N WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E4C</td>
<td>LATIN CAPITAL LETTER O WITH TILDE AND ACUTE</td>
</tr>
<tr>
<td>1E4D</td>
<td>LATIN SMALL LETTER O WITH TILDE AND ACUTE</td>
</tr>
<tr>
<td>1E4E</td>
<td>LATIN CAPITAL LETTER O WITH TILDE AND DIAERESIS</td>
</tr>
<tr>
<td>1E4F</td>
<td>LATIN SMALL LETTER O WITH TILDE AND DIAERESIS</td>
</tr>
<tr>
<td>1E50</td>
<td>LATIN CAPITAL LETTER O WITH MACRON AND GRAVE</td>
</tr>
<tr>
<td>1E51</td>
<td>LATIN SMALL LETTER O WITH MACRON AND GRAVE</td>
</tr>
<tr>
<td>1E52</td>
<td>LATIN CAPITAL LETTER O WITH MACRON AND ACUTE</td>
</tr>
<tr>
<td>1E53</td>
<td>LATIN SMALL LETTER O WITH MACRON AND ACUTE</td>
</tr>
<tr>
<td>1E54</td>
<td>LATIN CAPITAL LETTER P WITH ACUTE</td>
</tr>
<tr>
<td>1E55</td>
<td>LATIN SMALL LETTER P WITH ACUTE</td>
</tr>
<tr>
<td>1E56</td>
<td>LATIN CAPITAL LETTER P WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E57</td>
<td>LATIN SMALL LETTER P WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E58</td>
<td>LATIN CAPITAL LETTER R WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E59</td>
<td>LATIN SMALL LETTER R WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E5A</td>
<td>LATIN CAPITAL LETTER R WITH DOT BELOW</td>
</tr>
<tr>
<td>1E5B</td>
<td>LATIN SMALL LETTER R WITH DOT BELOW</td>
</tr>
<tr>
<td>Code</td>
<td>Character</td>
</tr>
<tr>
<td>--------</td>
<td>----------------------------</td>
</tr>
<tr>
<td>1E5C</td>
<td>LATIN CAPITAL LETTER R WITH DOT BELOW AND MACRON</td>
</tr>
<tr>
<td>1E5D</td>
<td>LATIN SMALL LETTER R WITH DOT BELOW AND MACRON</td>
</tr>
<tr>
<td>1E5E</td>
<td>LATIN CAPITAL LETTER R WITH LINE BELOW</td>
</tr>
<tr>
<td>1E5F</td>
<td>LATIN SMALL LETTER R WITH LINE BELOW</td>
</tr>
<tr>
<td>1E60</td>
<td>LATIN CAPITAL LETTER S WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E61</td>
<td>LATIN SMALL LETTER S WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E62</td>
<td>LATIN SMALL LETTER S WITH DOT BELOW</td>
</tr>
<tr>
<td>1E63</td>
<td>LATIN CAPITAL LETTER S WITH ACUTE AND DOT ABOVE</td>
</tr>
<tr>
<td>1E64</td>
<td>LATIN SMALL LETTER S WITH ACUTE AND DOT ABOVE</td>
</tr>
<tr>
<td>1E65</td>
<td>LATIN SMALL LETTER S WITH CARON AND DOT ABOVE</td>
</tr>
<tr>
<td>1E66</td>
<td>LATIN SMALL LETTER S WITH CARON AND DOT ABOVE</td>
</tr>
<tr>
<td>1E67</td>
<td>LATIN SMALL LETTER S WITH CARON AND DOT ABOVE</td>
</tr>
<tr>
<td>1E68</td>
<td>LATIN CAPITAL LETTER S WITH DOT BELOW AND DOT ABOVE</td>
</tr>
<tr>
<td>1E69</td>
<td>LATIN SMALL LETTER S WITH DOT BELOW AND DOT ABOVE</td>
</tr>
<tr>
<td>1E6A</td>
<td>LATIN CAPITAL LETTER T WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E6B</td>
<td>LATIN SMALL LETTER T WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E6C</td>
<td>LATIN CAPITAL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E6D</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E6E</td>
<td>LATIN CAPITAL LETTER T WITH LINE BELOW</td>
</tr>
<tr>
<td>1E6F</td>
<td>LATIN SMALL LETTER T WITH LINE BELOW</td>
</tr>
<tr>
<td>1E70</td>
<td>LATIN CAPITAL LETTER T WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E71</td>
<td>LATIN SMALL LETTER T WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E72</td>
<td>LATIN CAPITAL LETTER U WITH DIACRISIS BELOW</td>
</tr>
<tr>
<td>1E73</td>
<td>LATIN SMALL LETTER U WITH DIACRISIS BELOW</td>
</tr>
<tr>
<td>1E74</td>
<td>LATIN CAPITAL LETTER U WITH TILDE BELOW</td>
</tr>
<tr>
<td>1E75</td>
<td>LATIN SMALL LETTER U WITH TILDE BELOW</td>
</tr>
<tr>
<td>1E76</td>
<td>LATIN SMALL LETTER U WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E77</td>
<td>LATIN SMALL LETTER U WITH CIRCUMFLEX BELOW</td>
</tr>
<tr>
<td>1E78</td>
<td>LATIN CAPITAL LETTER U WITH TILDE AND ACUTE</td>
</tr>
<tr>
<td>1E79</td>
<td>LATIN SMALL LETTER U WITH TILDE AND ACUTE</td>
</tr>
<tr>
<td>1E7A</td>
<td>LATIN SMALL LETTER U WITH MACRON AND DIACRISIS</td>
</tr>
<tr>
<td>1E7B</td>
<td>LATIN SMALL LETTER U WITH MACRON AND DIACRISIS</td>
</tr>
<tr>
<td>1E7C</td>
<td>LATIN CAPITAL LETTER V WITH TILDE</td>
</tr>
<tr>
<td>1E7D</td>
<td>LATIN SMALL LETTER V WITH TILDE</td>
</tr>
<tr>
<td>1E7E</td>
<td>LATIN SMALL LETTER V WITH DOT BELOW</td>
</tr>
<tr>
<td>1E7F</td>
<td>LATIN SMALL LETTER V WITH DOT BELOW</td>
</tr>
<tr>
<td>1E80</td>
<td>LATIN SMALL LETTER W WITH GRAVE</td>
</tr>
<tr>
<td>1E81</td>
<td>LATIN SMALL LETTER W WITH GRAVE</td>
</tr>
<tr>
<td>1E82</td>
<td>LATIN SMALL LETTER W WITH ACUTE</td>
</tr>
<tr>
<td>1E83</td>
<td>LATIN SMALL LETTER W WITH ACUTE</td>
</tr>
<tr>
<td>1E84</td>
<td>LATIN CAPITAL LETTER W WITH DIACRISIS</td>
</tr>
<tr>
<td>1E85</td>
<td>LATIN SMALL LETTER W WITH DIACRISIS</td>
</tr>
<tr>
<td>1E86</td>
<td>LATIN CAPITAL LETTER W WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E87</td>
<td>LATIN SMALL LETTER W WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E88</td>
<td>LATIN CAPITAL LETTER W WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E89</td>
<td>LATIN SMALL LETTER W WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8A</td>
<td>LATIN CAPITAL LETTER X WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8B</td>
<td>LATIN SMALL LETTER X WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8C</td>
<td>LATIN CAPITAL LETTER X WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8D</td>
<td>LATIN SMALL LETTER X WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8E</td>
<td>LATIN CAPITAL LETTER Y WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8F</td>
<td>LATIN SMALL LETTER Y WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8G</td>
<td>LATIN CAPITAL LETTER Z WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>1E8H</td>
<td>LATIN SMALL LETTER Z WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>1E8I</td>
<td>LATIN CAPITAL LETTER Z WITH DOT BELOW</td>
</tr>
<tr>
<td>1E8J</td>
<td>LATIN SMALL LETTER Z WITH DOT BELOW</td>
</tr>
<tr>
<td>1E8K</td>
<td>LATIN CAPITAL LETTER Z WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8L</td>
<td>LATIN SMALL LETTER Z WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8M</td>
<td>LATIN CAPITAL LETTER H WITH LINE BELOW</td>
</tr>
<tr>
<td>1E8N</td>
<td>LATIN SMALL LETTER H WITH LINE BELOW</td>
</tr>
<tr>
<td>1E8P</td>
<td>LATIN CAPITAL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E8Q</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E8R</td>
<td>LATIN CAPITAL LETTER T WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8S</td>
<td>LATIN SMALL LETTER T WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E8T</td>
<td>LATIN CAPITAL LETTER T WITH TILDE</td>
</tr>
<tr>
<td>1E8U</td>
<td>LATIN SMALL LETTER T WITH TILDE</td>
</tr>
<tr>
<td>1E8V</td>
<td>LATIN CAPITAL LETTER T WITH ACUTE</td>
</tr>
<tr>
<td>1E8W</td>
<td>LATIN SMALL LETTER T WITH ACUTE</td>
</tr>
<tr>
<td>1E8X</td>
<td>LATIN CAPITAL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E8Y</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E8Z</td>
<td>LATIN CAPITAL LETTER A WITH DOT ABOVE</td>
</tr>
<tr>
<td>1E9A</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E9B</td>
<td>LATIN SMALL LETTER LONG S WITH DOT ABOVE</td>
</tr>
</tbody>
</table>

### Medievalist additions

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E90</td>
<td>LATIN SMALL LETTER A WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>1E91</td>
<td>LATIN SMALL LETTER A WITH ACUTE</td>
</tr>
<tr>
<td>1E92</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E93</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E94</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E95</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E96</td>
<td>LATIN SMALL LETTER H WITH LINE BELOW</td>
</tr>
<tr>
<td>1E97</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E98</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E99</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E9A</td>
<td>LATIN SMALL LETTER A WITH RIGHT HALF RING</td>
</tr>
<tr>
<td>1E9B</td>
<td>LATIN SMALL LETTER LONG S WITH DOT ABOVE</td>
</tr>
</tbody>
</table>

### Addition for German typography

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E9C</td>
<td>LATIN SMALL LETTER LONG S WITH DIAGONAL STROKE</td>
</tr>
<tr>
<td>1E9D</td>
<td>LATIN SMALL LETTER LONG S WITH HIGH STROKE</td>
</tr>
</tbody>
</table>

### Medievalist addition

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E9F</td>
<td>LATIN SMALL LETTER DELTA</td>
</tr>
</tbody>
</table>

### Latin extensions for Vietnamese

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E90</td>
<td>LATIN SMALL LETTER A WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>1E91</td>
<td>LATIN SMALL LETTER A WITH ACUTE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E94</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E95</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E96</td>
<td>LATIN SMALL LETTER H WITH LINE BELOW</td>
</tr>
<tr>
<td>1E97</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E98</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E99</td>
<td>LATIN SMALL LETTER T WITH DOT BELOW</td>
</tr>
<tr>
<td>1E9A</td>
<td>LATIN SMALL LETTER A WITH DOT BELOW</td>
</tr>
<tr>
<td>1E9B</td>
<td>LATIN SMALL LETTER LONG S WITH DOT ABOVE</td>
</tr>
</tbody>
</table>

### Medievalist additions

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E9C</td>
<td>LATIN SMALL LETTER LONG S WITH DIAGONAL STROKE</td>
</tr>
<tr>
<td>1E9D</td>
<td>LATIN SMALL LETTER LONG S WITH HIGH STROKE</td>
</tr>
</tbody>
</table>

### Medievalist addition

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E9F</td>
<td>LATIN SMALL LETTER DELTA</td>
</tr>
</tbody>
</table>

### Latin extensions for Vietnamese

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E90</td>
<td>LATIN SMALL LETTER A WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>1E91</td>
<td>LATIN SMALL LETTER A WITH ACUTE</td>
</tr>
</tbody>
</table>

### Medievalist addition

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E9F</td>
<td>LATIN SMALL LETTER DELTA</td>
</tr>
</tbody>
</table>

### Latin extensions for Vietnamese

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E90</td>
<td>LATIN SMALL LETTER A WITH CIRCUMFLEX</td>
</tr>
<tr>
<td>1E91</td>
<td>LATIN SMALL LETTER A WITH ACUTE</td>
</tr>
</tbody>
</table>

### Medievalist addition

<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>1E9F</td>
<td>LATIN SMALL LETTER DELTA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1EAF</th>
<th>LATIN SMALL LETTER A WITH BREVE AND ACUTE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1EB0</td>
<td>LATIN CAPITAL LETTER A WITH BREVE AND GRAVE</td>
</tr>
<tr>
<td>1EB1</td>
<td>LATIN SMALL LETTER A WITH BREVE AND ACUTE</td>
</tr>
<tr>
<td>1EB2</td>
<td>LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE</td>
</tr>
<tr>
<td>1EB3</td>
<td>LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE</td>
</tr>
<tr>
<td>1EB4</td>
<td>LATIN CAPITAL LETTER A WITH BREVE AND TILDE</td>
</tr>
<tr>
<td>1EB5</td>
<td>LATIN SMALL LETTER A WITH BREVE AND TILDE</td>
</tr>
<tr>
<td>1EB6</td>
<td>LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW</td>
</tr>
<tr>
<td>1EB7</td>
<td>LATIN SMALL LETTER A WITH BREVE AND DOT BELOW</td>
</tr>
<tr>
<td>1EB8</td>
<td>LATIN CAPITAL LETTER E WITH DOT BELOW</td>
</tr>
<tr>
<td>1EB9</td>
<td>LATIN SMALL LETTER E WITH DOT BELOW</td>
</tr>
<tr>
<td>1EBA</td>
<td>LATIN CAPITAL LETTER E WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1EBB</td>
<td>LATIN SMALL LETTER E WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1EBC</td>
<td>LATIN CAPITAL LETTER E WITH TILDE</td>
</tr>
<tr>
<td>1EBD</td>
<td>LATIN SMALL LETTER E WITH TILDE</td>
</tr>
<tr>
<td>1EBE</td>
<td>LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE</td>
</tr>
<tr>
<td>1EBF</td>
<td>LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE</td>
</tr>
<tr>
<td>1EC0</td>
<td>LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND GRAVE</td>
</tr>
<tr>
<td>1EC1</td>
<td>LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE</td>
</tr>
<tr>
<td>1EC2</td>
<td>LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE</td>
</tr>
<tr>
<td>1EC3</td>
<td>LATIN SMALL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE</td>
</tr>
<tr>
<td>1EC4</td>
<td>LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND TILDE</td>
</tr>
<tr>
<td>1EC5</td>
<td>LATIN SMALL LETTER E WITH CIRCUMFLEX AND TILDE</td>
</tr>
<tr>
<td>1EC6</td>
<td>LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND DOT BELOW</td>
</tr>
<tr>
<td>1EC7</td>
<td>LATIN SMALL LETTER E WITH CIRCUMFLEX AND DOT BELOW</td>
</tr>
<tr>
<td>1EC8</td>
<td>LATIN CAPITAL LETTER I WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1EC9</td>
<td>LATIN SMALL LETTER I WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1ECA</td>
<td>LATIN CAPITAL LETTER I WITH DOT BELOW</td>
</tr>
<tr>
<td>1ECB</td>
<td>LATIN SMALL LETTER I WITH DOT BELOW</td>
</tr>
<tr>
<td>1ECC</td>
<td>LATIN CAPITAL LETTER O WITH DOT BELOW</td>
</tr>
<tr>
<td>1ECD</td>
<td>LATIN SMALL LETTER O WITH DOT BELOW</td>
</tr>
<tr>
<td>1ECE</td>
<td>LATIN CAPITAL LETTER O WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1ECF</td>
<td>LATIN SMALL LETTER O WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1ED0</td>
<td>LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND ACUTE</td>
</tr>
<tr>
<td>1ED1</td>
<td>LATIN SMALL LETTER O WITH CIRCUMFLEX AND ACUTE</td>
</tr>
<tr>
<td>1ED2</td>
<td>LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND GRAVE</td>
</tr>
<tr>
<td>1ED3</td>
<td>LATIN SMALL LETTER O WITH CIRCUMFLEX AND GRAVE</td>
</tr>
<tr>
<td>1ED4</td>
<td>LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE</td>
</tr>
<tr>
<td>1ED5</td>
<td>LATIN SMALL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE</td>
</tr>
<tr>
<td>1ED6</td>
<td>LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND TILDE</td>
</tr>
<tr>
<td>1ED7</td>
<td>LATIN SMALL LETTER O WITH CIRCUMFLEX AND TILDE</td>
</tr>
<tr>
<td>1ED8</td>
<td>LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND DOT BELOW</td>
</tr>
<tr>
<td>1ED9</td>
<td>LATIN SMALL LETTER O WITH CIRCUMFLEX AND DOT BELOW</td>
</tr>
<tr>
<td>1EDA</td>
<td>LATIN CAPITAL LETTER O WITH HORN AND ACUTE</td>
</tr>
<tr>
<td>1EDB</td>
<td>LATIN SMALL LETTER O WITH HORN AND ACUTE</td>
</tr>
<tr>
<td>1EDC</td>
<td>LATIN CAPITAL LETTER O WITH HORN AND GRAVE</td>
</tr>
<tr>
<td>1EDD</td>
<td>LATIN SMALL LETTER O WITH HORN AND GRAVE</td>
</tr>
<tr>
<td>1EDE</td>
<td>LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW</td>
</tr>
<tr>
<td>1EE3</td>
<td>LATIN SMALL LETTER O WITH HORN AND DOT BELOW</td>
</tr>
<tr>
<td>1EE4</td>
<td>LATIN CAPITAL LETTER U WITH DOT BELOW</td>
</tr>
<tr>
<td>1EE5</td>
<td>LATIN SMALL LETTER U WITH DOT BELOW</td>
</tr>
<tr>
<td>1EE6</td>
<td>LATIN CAPITAL LETTER U WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1EE7</td>
<td>LATIN SMALL LETTER U WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1EE8</td>
<td>LATIN CAPITAL LETTER U WITH HORN AND ACUTE</td>
</tr>
<tr>
<td>1EE9</td>
<td>LATIN SMALL LETTER U WITH HORN AND ACUTE</td>
</tr>
<tr>
<td>1EAA</td>
<td>LATIN CAPITAL LETTER U WITH HORN AND GRAVE</td>
</tr>
<tr>
<td>1EAB</td>
<td>LATIN SMALL LETTER U WITH HORN AND GRAVE</td>
</tr>
<tr>
<td>1EAC</td>
<td>LATIN CAPITAL LETTER U WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1EAD</td>
<td>LATIN SMALL LETTER U WITH HOOK ABOVE</td>
</tr>
<tr>
<td>1EAE</td>
<td>LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW</td>
</tr>
<tr>
<td>1EEF</td>
<td>LATIN SMALL LETTER U WITH HORN AND TILDE</td>
</tr>
<tr>
<td>1EFF</td>
<td>LATIN CAPITAL LETTER U WITH HORN AND TILDE</td>
</tr>
<tr>
<td>1EFC</td>
<td>LATIN CAPITAL LETTER MIDDLE-WELSH LL</td>
</tr>
<tr>
<td>1EFD</td>
<td>LATIN CAPITAL LETTER MIDDLE-WELSH LL</td>
</tr>
<tr>
<td>1EE0</td>
<td>LATIN CAPITAL LETTER MIDDLE-WELSH LL</td>
</tr>
<tr>
<td>1EFA</td>
<td>LATIN CAPITAL LETTER MIDDLE-WELSH LL</td>
</tr>
<tr>
<td>1EFB</td>
<td>LATIN CAPITAL LETTER MIDDLE-WELSH LL</td>
</tr>
</tbody>
</table>

**Latin general extensions**

| 1EF2 | LATIN CAPITAL LETTER Y WITH GRAVE |
| 1EF3 | LATIN SMALL LETTER Y WITH GRAVE |
| 1EF4 | LATIN CAPITAL LETTER Y WITH DOT BELOW |
| 1EF5 | LATIN SMALL LETTER Y WITH DOT BELOW |
| 1EF6 | LATIN CAPITAL LETTER Y WITH HOOK ABOVE |
| 1EF7 | LATIN SMALL LETTER Y WITH HOOK ABOVE |
| 1EF8 | LATIN CAPITAL LETTER Y WITH TILDE |
| 1EF9 | LATIN SMALL LETTER Y WITH TILDE |

**Medievalist additions**

| 1EFA | LATIN CAPITAL LETTER MIDDLE-WELSH LL |
| 1EFB | LATIN SMALL LETTER MIDDLE-WELSH LL |

* obsolete (medievalist)
<table>
<thead>
<tr>
<th>Code</th>
<th>Character</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1EFD6</td>
<td>LATIN SMALL LETTER MIDDLE-WELSH V</td>
<td>obsolete</td>
</tr>
<tr>
<td>1EFEY</td>
<td>LATIN CAPITAL LETTER Y WITH LOOP</td>
<td>technical use</td>
</tr>
<tr>
<td>1EFFy</td>
<td>LATIN SMALL LETTER Y WITH LOOP</td>
<td>technical use</td>
</tr>
</tbody>
</table>
## Orthographic Latin additions

- \(\text{2C60} \ \| \ \text{LATIN CAPITAL LETTER L WITH DOUBLE BAR}\\
- \(\text{2C61} \ \| \ \text{LATIN SMALL LETTER L WITH DOUBLE BAR}\\
- \(\text{2C62} \ \| \ \text{LATIN CAPITAL LETTER L WITH MIDDLE TILDE}\\
- \(\text{2C63} \ \| \ \text{LATIN CAPITAL LETTER P WITH STROKE}\\
- \(\text{2C64} \ \| \ \text{LATIN CAPITAL LETTER R WITH TAIL}\\
- \(\text{2C65} \ \| \ \text{LATIN SMALL LETTER A WITH STROKE}\\
  \begin{itemize}
    \item limited or declining use (nearly extinct)
  \end{itemize}\\
- \(\text{2C66} \ \| \ \text{LATIN SMALL LETTER T WITH DIAGONAL STROKE}\\
  \begin{itemize}
    \item limited or declining use (nearly extinct)
  \end{itemize}

## Additions for Uighur

- \(\text{2C67} \ \| \ \text{LATIN CAPITAL LETTER H WITH DESCENDER}\\
  \begin{itemize}
    \item obsolete (Uighur)
  \end{itemize}\\
- \(\text{2C68} \ \| \ \text{LATIN SMALL LETTER H WITH DESCENDER}\\
  \begin{itemize}
    \item obsolete (Uighur)
  \end{itemize}\\
- \(\text{2C69} \ \| \ \text{LATIN CAPITAL LETTER K WITH DESCENDER}\\
  \begin{itemize}
    \item obsolete (Uighur)
  \end{itemize}\\
- \(\text{2C6A} \ \| \ \text{LATIN SMALL LETTER K WITH DESCENDER}\\
  \begin{itemize}
    \item obsolete (Uighur)
  \end{itemize}\\
- \(\text{2C6B} \ \| \ \text{LATIN CAPITAL LETTER Z WITH DESCENDER}\\
  \begin{itemize}
    \item obsolete (Uighur)
  \end{itemize}\\
- \(\text{2C6C} \ \| \ \text{LATIN SMALL LETTER Z WITH DESCENDER}\\
  \begin{itemize}
    \item obsolete (Uighur)
  \end{itemize}

## Miscellaneous additions

- \(\text{2C6D} \ \| \ \text{LATIN CAPITAL LETTER ALPHA}\\
- \(\text{2C6E} \ \| \ \text{LATIN CAPITAL LETTER M WITH HOOK}\\
- \(\text{2C6F} \ \| \ \text{LATIN CAPITAL LETTER TURNED A}\\
- \(\text{2C70} \ \| \ \text{LATIN CAPITAL LETTER TURNED ALPHA}\\
- \(\text{2C71} \ \| \ \text{LATIN SMALL LETTER V WITH RIGHT HOOK}\\
  \begin{itemize}
    \item technical use
  \end{itemize}\\
- \(\text{2C72} \ \| \ \text{LATIN CAPITAL LETTER W WITH HOOK}\\
- \(\text{2C73} \ \| \ \text{LATIN SMALL LETTER W WITH HOOK}\\
- \(\text{2C74} \ \| \ \text{LATIN SMALL LETTER V WITH CURL}\\
  \begin{itemize}
    \item technical use
  \end{itemize}

## Claudian letters

- \(\text{2C75} \ \| \ \text{LATIN CAPITAL LETTER HALF H}\\
- \(\text{2C76} \ \| \ \text{LATIN SMALL LETTER HALF H}\\
  \begin{itemize}
    \item obsolete
  \end{itemize}

## Additions for UPA

- \(\text{2C77} \ \| \ \text{LATIN SMALL LETTER TAILLESS PHI}\\
  \begin{itemize}
    \item technical use
  \end{itemize}\\
- \(\text{2C78} \ \| \ \text{LATIN SMALL LETTER E WITH NOTCH}\\
  \begin{itemize}
    \item technical use
  \end{itemize}\\
- \(\text{2C79} \ \| \ \text{LATIN SMALL LETTER TURNED R WITH TAIL}\\
  \begin{itemize}
    \item technical use
  \end{itemize}\\
- \(\text{2C7A} \ \| \ \text{LATIN SMALL LETTER O WITH LOW RING INSIDE}\\
  \begin{itemize}
    \item technical use
  \end{itemize}\\
- \(\text{2C7B} \ \| \ \text{LATIN LETTER SMALL CAPITAL TURNED E}\\
  \begin{itemize}
    \item technical use
  \end{itemize}\\
- \(\text{2C7C} \ \| \ \text{LATIN SUBSCRIPT SMALL LETTER J}\\
- \(\text{2C7D} \ \| \ \text{MODIFIER LETTER CAPITAL V}

## Additions for Shona

- \(\text{2C7E} \ \| \ \text{LATIN CAPITAL LETTER S WITH SWASH TAIL}\\
- \(\text{2C7F} \ \| \ \text{LATIN CAPITAL LETTER Z WITH SWASH TAIL}
### Syllables for Me’en
- 2D80 .names: ETHIOPIC SYLLABLE LOA
- 2D81 .names: ETHIOPIC SYLLABLE MOA
- 2D82 .names: ETHIOPIC SYLLABLE ROA
- 2D83 .names: ETHIOPIC SYLLABLE SOA
- 2D84 .names: ETHIOPIC SYLLABLE SHOA
- 2D85 .names: ETHIOPIC SYLLABLE BOA
- 2D86 .names: ETHIOPIC SYLLABLE TOA
- 2D87 .names: ETHIOPIC SYLLABLE COA
- 2D88 .names: ETHIOPIC SYLLABLE NOA
- 2D89 .names: ETHIOPIC SYLLABLE NYOA
- 2D8A .names: ETHIOPIC SYLLABLE GLOTTAL OA
- 2D8B .names: ETHIOPIC SYLLABLE ZOA
- 2D8C .names: ETHIOPIC SYLLABLE DOA
- 2D8D .names: ETHIOPIC SYLLABLE DDOA
- 2D8E .names: ETHIOPIC SYLLABLE JOA
- 2D8F .names: ETHIOPIC SYLLABLE THOA
- 2D90 .names: ETHIOPIC SYLLABLE CHOA
- 2D91 .names: ETHIOPIC SYLLABLE PHOA
- 2D92 .names: ETHIOPIC SYLLABLE POA

### Syllables for Blin
- 2D93 .names: ETHIOPIC SYLLABLE GGWA
- 2D94 .names: ETHIOPIC SYLLABLE GGWI
- 2D95 .names: ETHIOPIC SYLLABLE GGWE
- 2D96 .names: ETHIOPIC SYLLABLE GGWE

### Syllables for Bench
- 2DA0 .names: ETHIOPIC SYLLABLE SSA
- 2DA1 .names: ETHIOPIC SYLLABLE SSU
- 2DA2 .names: ETHIOPIC SYLLABLE SSI
- 2DA3 .names: ETHIOPIC SYLLABLE SSAA
- 2DA4 .names: ETHIOPIC SYLLABLE SSEE
- 2DA5 .names: ETHIOPIC SYLLABLE SSE
- 2DA6 .names: ETHIOPIC SYLLABLE SSO
- 2DA7 .names: <reserved>
- 2DA8 .names: ETHIOPIC SYLLABLE CCA
- 2DA9 .names: ETHIOPIC SYLLABLE CCU
- 2DAA .names: ETHIOPIC SYLLABLE CCI
- 2DAB .names: ETHIOPIC SYLLABLE CCAA
- 2DAC .names: ETHIOPIC SYLLABLE CCEE
- 2DAD .names: ETHIOPIC SYLLABLE CCE
- 2DAE .names: ETHIOPIC SYLLABLE CCO
- 2DAF .names: <reserved>
- 2DB0 .names: ETHIOPIC SYLLABLE ZZA
- 2DB1 .names: ETHIOPIC SYLLABLE ZZU

### Syllables for Sebatbeit
- 2DB2 .names: ETHIOPIC SYLLABLE ZZI
- 2DB3 .names: ETHIOPIC SYLLABLE ZZA
- 2DB4 .names: ETHIOPIC SYLLABLE ZZE
- 2DB5 .names: ETHIOPIC SYLLABLE ZZE
- 2DB6 .names: ETHIOPIC SYLLABLE ZZO
- 2DB7 .names: <reserved>
- 2DB8 .names: ETHIOPIC SYLLABLE CCHAA
- 2DB9 .names: ETHIOPIC SYLLABLE CCHU
- 2DBA .names: ETHIOPIC SYLLABLE CCHI
- 2DBB .names: ETHIOPIC SYLLABLE CCHAA
- 2DBC .names: ETHIOPIC SYLLABLE CCHEE
- 2DBD .names: ETHIOPIC SYLLABLE CCHEE
- 2DBE .names: ETHIOPIC SYLLABLE CCHO
- 2DBF .names: <reserved>
- 2DC0 .names: ETHIOPIC SYLLABLE QYA
- 2DC1 .names: ETHIOPIC SYLLABLE QYU
- 2DC2 .names: ETHIOPIC SYLLABLE QYI
- 2DC3 .names: ETHIOPIC SYLLABLE QYAA
- 2DC4 .names: ETHIOPIC SYLLABLE QYE
- 2DC5 .names: ETHIOPIC SYLLABLE QYE
- 2DC6 .names: ETHIOPIC SYLLABLE QYO
- 2DC7 .names: <reserved>
- 2DC8 .names: ETHIOPIC SYLLABLE KYA
- 2DC9 .names: ETHIOPIC SYLLABLE KYU
- 2DCA .names: ETHIOPIC SYLLABLE KIYI
- 2DCB .names: ETHIOPIC SYLLABLE KYAA
- 2DCC .names: ETHIOPIC SYLLABLE KEE
- 2CDC .names: ETHIOPIC SYLLABLE KYE
- 2DCE .names: ETHIOPIC SYLLABLE KYO
- 2DCF .names: <reserved>
- 2DD0 .names: ETHIOPIC SYLLABLE XKA
- 2DD1 .names: ETHIOPIC SYLLABLE XYU
- 2DD2 .names: ETHIOPIC SYLLABLE XYO
- 2DD3 .names: ETHIOPIC SYLLABLE XYA
- 2DD4 .names: ETHIOPIC SYLLABLE XYEE
- 2DD5 .names: ETHIOPIC SYLLABLE XYI
- 2DD6 .names: ETHIOPIC SYLLABLE XYU
- 2DD7 .names: <reserved>
- 2DD8 .names: ETHIOPIC SYLLABLE XYA
- 2DD9 .names: ETHIOPIC SYLLABLE XYU
- 2DDA .names: ETHIOPIC SYLLABLE XYI
- 2DDB .names: ETHIOPIC SYLLABLE XYI
- 2DDC .names: ETHIOPIC SYLLABLE XYA
- 2DDD .names: ETHIOPIC SYLLABLE XYU
- 2DDE .names: ETHIOPIC SYLLABLE XYI
- 2DF0 .names: ETHIOPIC SYLLABLE XYA
- 2DF1 .names: ETHIOPIC SYLLABLE XYU
- 2DF2 .names: ETHIOPIC SYLLABLE XYI

Notes:
- limited or declining use (Sebatbeit)
<table>
<thead>
<tr>
<th>Code</th>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2DD3</td>
<td>ⷓ</td>
<td>ETHIOPIC SYLLABLE XYAA</td>
</tr>
<tr>
<td>2DD4</td>
<td>ⷔ</td>
<td>ETHIOPIC SYLLABLE XYEE</td>
</tr>
<tr>
<td>2DD5</td>
<td>ⷕ</td>
<td>ETHIOPIC SYLLABLE XYE</td>
</tr>
<tr>
<td>2DD6</td>
<td>ⷖ</td>
<td>ETHIOPIC SYLLABLE XYO</td>
</tr>
<tr>
<td>2DD7</td>
<td>ⷘ</td>
<td>&lt;reserved&gt;</td>
</tr>
<tr>
<td>2DD8</td>
<td>ⷙ</td>
<td>ETHIOPIC SYLLABLE GYA</td>
</tr>
<tr>
<td>2DD9</td>
<td>ⷚ</td>
<td>ETHIOPIC SYLLABLE GYU</td>
</tr>
<tr>
<td>2DDA</td>
<td>ⷛ</td>
<td>ETHIOPIC SYLLABLE GYI</td>
</tr>
<tr>
<td>2DDB</td>
<td>ⷜ</td>
<td>ETHIOPIC SYLLABLE GYAA</td>
</tr>
<tr>
<td>2DDC</td>
<td>ⷝ</td>
<td>ETHIOPIC SYLLABLE GYEE</td>
</tr>
<tr>
<td>2DDD</td>
<td>ⷞ</td>
<td>ETHIOPIC SYLLABLE GYE</td>
</tr>
<tr>
<td>2DDE</td>
<td>⷟</td>
<td>ETHIOPIC SYLLABLE GYO</td>
</tr>
</tbody>
</table>

*limited or declining use (Sebatbeit)*
<table>
<thead>
<tr>
<th>300</th>
<th>301</th>
<th>302</th>
<th>303</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>3000</td>
<td>3010</td>
<td>3020</td>
</tr>
<tr>
<td>1</td>
<td>3001</td>
<td>3011</td>
<td>3021</td>
</tr>
<tr>
<td>2</td>
<td>3002</td>
<td>3012</td>
<td>3022</td>
</tr>
<tr>
<td>3</td>
<td>3003</td>
<td>3013</td>
<td>3023</td>
</tr>
<tr>
<td>4</td>
<td>3004</td>
<td>3014</td>
<td>3024</td>
</tr>
<tr>
<td>5</td>
<td>3005</td>
<td>3015</td>
<td>3025</td>
</tr>
<tr>
<td>6</td>
<td>3006</td>
<td>3016</td>
<td>3026</td>
</tr>
<tr>
<td>7</td>
<td>3007</td>
<td>3017</td>
<td>3027</td>
</tr>
<tr>
<td>8</td>
<td>3008</td>
<td>3018</td>
<td>3028</td>
</tr>
<tr>
<td>9</td>
<td>3009</td>
<td>3019</td>
<td>3029</td>
</tr>
<tr>
<td>A</td>
<td>300A</td>
<td>301A</td>
<td>302A</td>
</tr>
<tr>
<td>B</td>
<td>300B</td>
<td>301B</td>
<td>302B</td>
</tr>
<tr>
<td>C</td>
<td>300C</td>
<td>301C</td>
<td>302C</td>
</tr>
<tr>
<td>D</td>
<td>300D</td>
<td>301D</td>
<td>302D</td>
</tr>
<tr>
<td>E</td>
<td>300E</td>
<td>301E</td>
<td>302E</td>
</tr>
<tr>
<td>F</td>
<td>300F</td>
<td>301F</td>
<td>302F</td>
</tr>
<tr>
<td>CJK symbols and punctuation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------------------------</td>
<td>--</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3000  IDEOGRAPHIC SPACE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3001  IDEOGRAPHIC COMMA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3002  IDEOGRAPHIC FULL STOP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3003  DITTO MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3004  JAPANESE INDUSTRIAL STANDARD SYMBOL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3005  IDEOGRAPHIC ITERATION MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3006  IDEOGRAPHIC CLOSING MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3007  IDEOGRAPHIC NUMBER ZERO</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CJK angle brackets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3008  LEFT ANGLE BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3009  RIGHT ANGLE BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300A  LEFT DOUBLE ANGLE BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300B  RIGHT DOUBLE ANGLE BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CJK corner brackets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300C  LEFT CORNER BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300D  RIGHT CORNER BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300E  LEFT WHITE CORNER BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300F  RIGHT WHITE CORNER BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CJK brackets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3010  LEFT BLACK LENTICULAR BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3011  RIGHT BLACK LENTICULAR BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CJK symbols</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3012  POSTAL MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3013  GETA MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CJK brackets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3014  LEFT TORTOISE SHELL BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3015  RIGHT TORTOISE SHELL BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3016  LEFT WHITE LENTICULAR BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3017  RIGHT WHITE LENTICULAR BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3018  LEFT WHITE TORTOISE SHELL BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3019  RIGHT WHITE TORTOISE SHELL BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301A  LEFT WHITE SQUARE BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301B  RIGHT WHITE SQUARE BRACKET</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CJK punctuation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301C  WAVE DASH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301D  REVERSED DOUBLE PRIME QUOTATION MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301E  DOUBLE PRIME QUOTATION MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301F  LOW DOUBLE PRIME QUOTATION MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CJK symbol</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3020  POSTAL MARK FACE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suzhou numerals</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3021  HANGZHOU NUMERAL ONE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3022  HANGZHOU NUMERAL TWO</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3023  HANGZHOU NUMERAL THREE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3024  HANGZHOU NUMERAL FOUR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3025  HANGZHOU NUMERAL FIVE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3026  HANGZHOU NUMERAL SIX</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3027  HANGZHOU NUMERAL SEVEN</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3028  HANGZHOU NUMERAL EIGHT</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3029  HANGZHOU NUMERAL NINE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combining tone marks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>302A  IDEOGRAPHIC LEVEL TONE MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>302B  IDEOGRAPHIC RISING TONE MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>302C  IDEOGRAPHIC DEPARTING TONE MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>302D  IDEOGRAPHIC ENTERING TONE MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>302E  HANGUL SINGLE DOT TONE MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>302F  HANGUL DOUBLE DOT TONE MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other CJK punctuation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3030  WAVY DASH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kana repeat marks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3031  VERTICAL KANA REPEAT MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3032  VERTICAL KANA REPEAT WITH VOICED SOUND MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3033  VERTICAL KANA REPEAT MARK UPPER HALF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3034  VERTICAL KANA REPEAT WITH VOICED SOUND MARK UPPER HALF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3035  VERTICAL KANA REPEAT MARK LOWER HALF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other CJK symbols</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3036  CIRCLED POSTAL MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3037  IDEOGRAPHIC TELEGRAPH LINE FEED SEPARATOR SYMBOL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional Suzhou numerals</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3038  HANGZHOU NUMERAL TEN</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3039  HANGZHOU NUMERAL TWENTY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303A  HANGZHOU NUMERAL THIRTY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other CJK punctuation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303B  VERTICAL IDEOGRAPHIC ITERATION MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303C  MASU MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303D  PART ALTERNATION MARK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special CJK indicators</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303E  IDEOGRAPHIC VARIATION INDICATOR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303F  IDEOGRAPHIC HALF FILL SPACE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hiragana</td>
<td>304 305 306 307 308 309</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>グダバムミ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>あけれどめる</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>あげひも</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>いっこっぴゃん</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>いごっぴゃう</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>うさづふゆか</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>うざてぶゆけ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>えしでふよ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>えじとへよ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>おすどべら</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>おすなべり</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>かせにほる</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>がぜぬばれ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>きそねばろ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>ぎそのがわ</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>くたはみわ</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Printed: 24-June-2021
<table>
<thead>
<tr>
<th>Hiragana letters</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3041 あ</td>
<td>Hiragana letter small A</td>
<td>3079 べ</td>
</tr>
<tr>
<td>3042 あ</td>
<td>Hiragana letter A</td>
<td>307A べ</td>
</tr>
<tr>
<td>3043 い</td>
<td>Hiragana letter small I</td>
<td>307B ほ</td>
</tr>
<tr>
<td>3044 い</td>
<td>Hiragana letter I</td>
<td>307C ぼ</td>
</tr>
<tr>
<td>3045 う</td>
<td>Hiragana letter small U</td>
<td>307D ぽ</td>
</tr>
<tr>
<td>3046 う</td>
<td>Hiragana letter U</td>
<td>307E ま</td>
</tr>
<tr>
<td>3047 え</td>
<td>Hiragana letter small E</td>
<td>307F み</td>
</tr>
<tr>
<td>3048 え</td>
<td>Hiragana letter E</td>
<td>3080 む</td>
</tr>
<tr>
<td>3049 お</td>
<td>Hiragana letter small O</td>
<td>3081 め</td>
</tr>
<tr>
<td>304A お</td>
<td>Hiragana letter O</td>
<td>3082 も</td>
</tr>
<tr>
<td>304B か</td>
<td>Hiragana letter KA</td>
<td>3083 や</td>
</tr>
<tr>
<td>304C が</td>
<td>Hiragana letter GA</td>
<td>3084 や</td>
</tr>
<tr>
<td>304D き</td>
<td>Hiragana letter KI</td>
<td>3085 ゆ</td>
</tr>
<tr>
<td>304E ぎ</td>
<td>Hiragana letter Gi</td>
<td>3086 ゆ</td>
</tr>
<tr>
<td>304F ぐ</td>
<td>Hiragana letter GU</td>
<td>3087 よ</td>
</tr>
<tr>
<td>3050 ぐ</td>
<td>Hiragana letter G</td>
<td>3088 よ</td>
</tr>
<tr>
<td>3051 け</td>
<td>Hiragana letter KE</td>
<td>3089 ら</td>
</tr>
<tr>
<td>3052 げ</td>
<td>Hiragana letter GE</td>
<td>308A り</td>
</tr>
<tr>
<td>3053 こ</td>
<td>Hiragana letter KO</td>
<td>308B る</td>
</tr>
<tr>
<td>3054 こ</td>
<td>Hiragana letter GO</td>
<td>308C れ</td>
</tr>
<tr>
<td>3055 さ</td>
<td>Hiragana letter SA</td>
<td>308D ろ</td>
</tr>
<tr>
<td>3056 ざ</td>
<td>Hiragana letter ZA</td>
<td>308E わ</td>
</tr>
<tr>
<td>3057 じ</td>
<td>Hiragana letter SI</td>
<td>308F わ</td>
</tr>
<tr>
<td>3058 じ</td>
<td>Hiragana letter ZI</td>
<td>3090 る</td>
</tr>
<tr>
<td>3059 す</td>
<td>Hiragana letter SU</td>
<td>3091 れ</td>
</tr>
<tr>
<td>305A す</td>
<td>Hiragana letter ZU</td>
<td>3092 ろ</td>
</tr>
<tr>
<td>305B セ</td>
<td>Hiragana letter SE</td>
<td>3093 ん</td>
</tr>
<tr>
<td>305C セ</td>
<td>Hiragana letter ZE</td>
<td>3094 ゴ</td>
</tr>
<tr>
<td>305D サ</td>
<td>Hiragana letter SO</td>
<td>3095 カ</td>
</tr>
<tr>
<td>305E サ</td>
<td>Hiragana letter ZO</td>
<td>3096 ケ</td>
</tr>
<tr>
<td>305F タ</td>
<td>Hiragana letter TA</td>
<td>3097 サ</td>
</tr>
<tr>
<td>3060 だ</td>
<td>Hiragana letter DA</td>
<td>3098 タ</td>
</tr>
<tr>
<td>3061 ち</td>
<td>Hiragana letter TI</td>
<td>3099 タ</td>
</tr>
<tr>
<td>3062 ち</td>
<td>Hiragana letter DI</td>
<td>309A タ</td>
</tr>
<tr>
<td>3063 つ</td>
<td>Hiragana letter small TU</td>
<td>309B タ</td>
</tr>
<tr>
<td>3064 つ</td>
<td>Hiragana letter TU</td>
<td>309C タ</td>
</tr>
<tr>
<td>3065 つ</td>
<td>Hiragana letter DU</td>
<td>309D タ</td>
</tr>
<tr>
<td>3066 で</td>
<td>Hiragana letter TE</td>
<td>309E タ</td>
</tr>
<tr>
<td>3067 で</td>
<td>Hiragana letter DE</td>
<td>309F タ</td>
</tr>
<tr>
<td>3068 と</td>
<td>Hiragana letter TO</td>
<td>309G タ</td>
</tr>
<tr>
<td>3069 ど</td>
<td>Hiragana letter DO</td>
<td>309H タ</td>
</tr>
<tr>
<td>306A な</td>
<td>Hiragana letter NA</td>
<td>309I タ</td>
</tr>
<tr>
<td>306B に</td>
<td>Hiragana letter NI</td>
<td>309J タ</td>
</tr>
<tr>
<td>306C に</td>
<td>Hiragana letter NU</td>
<td>309K タ</td>
</tr>
<tr>
<td>306D ね</td>
<td>Hiragana letter NE</td>
<td>309L タ</td>
</tr>
<tr>
<td>306E の</td>
<td>Hiragana letter NO</td>
<td>309M タ</td>
</tr>
<tr>
<td>306F は</td>
<td>Hiragana letter HA</td>
<td>309N タ</td>
</tr>
<tr>
<td>3070 ぱ</td>
<td>Hiragana letter PA</td>
<td>309O タ</td>
</tr>
<tr>
<td>3071 ぱ</td>
<td>Hiragana letter PA</td>
<td>309P タ</td>
</tr>
<tr>
<td>3072 ひ</td>
<td>Hiragana letter HI</td>
<td>309Q タ</td>
</tr>
<tr>
<td>3073 び</td>
<td>Hiragana letter BI</td>
<td>309R タ</td>
</tr>
<tr>
<td>3074 び</td>
<td>Hiragana letter PI</td>
<td>309S タ</td>
</tr>
<tr>
<td>3075 ふ</td>
<td>Hiragana letter HU</td>
<td>309T タ</td>
</tr>
<tr>
<td>3076 ふ</td>
<td>Hiragana letter BU</td>
<td>309U タ</td>
</tr>
<tr>
<td>3077 ふ</td>
<td>Hiragana letter PU</td>
<td>309V タ</td>
</tr>
<tr>
<td>3078 へ</td>
<td>Hiragana letter HE</td>
<td>309W タ</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Small letters</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3095 か</td>
<td>Hiragana letter small KA</td>
<td>3096 け</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Voicing marks</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3099 ₀</td>
<td>Combining Katakana-Hiragana voiced sound mark</td>
<td>309A ₀</td>
</tr>
<tr>
<td>* punctuation</td>
<td>* punctuation</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Iteration marks</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>309D ediator mark</td>
<td>Hiragana iteration mark</td>
<td>309E endedor mark</td>
</tr>
<tr>
<td>30A</td>
<td>30B</td>
<td>30C</td>
</tr>
<tr>
<td>------</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>30A0</td>
<td>30B0</td>
<td>30C0</td>
</tr>
<tr>
<td>30A1</td>
<td>30B1</td>
<td>30C1</td>
</tr>
<tr>
<td>30A2</td>
<td>30B2</td>
<td>30C2</td>
</tr>
<tr>
<td>30A3</td>
<td>30B3</td>
<td>30C3</td>
</tr>
<tr>
<td>30A4</td>
<td>30B4</td>
<td>30C4</td>
</tr>
<tr>
<td>30A5</td>
<td>30B5</td>
<td>30C5</td>
</tr>
<tr>
<td>30A6</td>
<td>30B6</td>
<td>30C6</td>
</tr>
<tr>
<td>30A7</td>
<td>30B7</td>
<td>30C7</td>
</tr>
<tr>
<td>30A8</td>
<td>30B8</td>
<td>30C8</td>
</tr>
<tr>
<td>30A9</td>
<td>30B9</td>
<td>30C9</td>
</tr>
<tr>
<td>30A0</td>
<td>30B0</td>
<td>30C0</td>
</tr>
<tr>
<td>30A1</td>
<td>30B1</td>
<td>30C1</td>
</tr>
<tr>
<td>30A2</td>
<td>30B2</td>
<td>30C2</td>
</tr>
<tr>
<td>30A3</td>
<td>30B3</td>
<td>30C3</td>
</tr>
<tr>
<td>30A4</td>
<td>30B4</td>
<td>30C4</td>
</tr>
<tr>
<td>30A5</td>
<td>30B5</td>
<td>30C5</td>
</tr>
<tr>
<td>30A6</td>
<td>30B6</td>
<td>30C6</td>
</tr>
<tr>
<td>30A7</td>
<td>30B7</td>
<td>30C7</td>
</tr>
<tr>
<td>30A8</td>
<td>30B8</td>
<td>30C8</td>
</tr>
<tr>
<td>30A9</td>
<td>30B9</td>
<td>30C9</td>
</tr>
<tr>
<td>30A0</td>
<td>30B0</td>
<td>30C0</td>
</tr>
<tr>
<td>30A1</td>
<td>30B1</td>
<td>30C1</td>
</tr>
<tr>
<td>30A2</td>
<td>30B2</td>
<td>30C2</td>
</tr>
<tr>
<td>30A3</td>
<td>30B3</td>
<td>30C3</td>
</tr>
<tr>
<td>30A4</td>
<td>30B4</td>
<td>30C4</td>
</tr>
<tr>
<td>30A5</td>
<td>30B5</td>
<td>30C5</td>
</tr>
<tr>
<td>30A6</td>
<td>30B6</td>
<td>30C6</td>
</tr>
<tr>
<td>30A7</td>
<td>30B7</td>
<td>30C7</td>
</tr>
<tr>
<td>30A8</td>
<td>30B8</td>
<td>30C8</td>
</tr>
<tr>
<td>30A9</td>
<td>30B9</td>
<td>30C9</td>
</tr>
<tr>
<td>30A0</td>
<td>30B0</td>
<td>30C0</td>
</tr>
<tr>
<td>30A1</td>
<td>30B1</td>
<td>30C1</td>
</tr>
<tr>
<td>30A2</td>
<td>30B2</td>
<td>30C2</td>
</tr>
<tr>
<td>30A3</td>
<td>30B3</td>
<td>30C3</td>
</tr>
<tr>
<td>30A4</td>
<td>30B4</td>
<td>30C4</td>
</tr>
<tr>
<td>30A5</td>
<td>30B5</td>
<td>30C5</td>
</tr>
<tr>
<td>30A6</td>
<td>30B6</td>
<td>30C6</td>
</tr>
<tr>
<td>30A7</td>
<td>30B7</td>
<td>30C7</td>
</tr>
<tr>
<td>30A8</td>
<td>30B8</td>
<td>30C8</td>
</tr>
<tr>
<td>30A9</td>
<td>30B9</td>
<td>30C9</td>
</tr>
<tr>
<td>30A0</td>
<td>30B0</td>
<td>30C0</td>
</tr>
<tr>
<td>30A1</td>
<td>30B1</td>
<td>30C1</td>
</tr>
<tr>
<td>30A2</td>
<td>30B2</td>
<td>30C2</td>
</tr>
<tr>
<td>30A3</td>
<td>30B3</td>
<td>30C3</td>
</tr>
<tr>
<td>30A4</td>
<td>30B4</td>
<td>30C4</td>
</tr>
<tr>
<td>30A5</td>
<td>30B5</td>
<td>30C5</td>
</tr>
<tr>
<td>30A6</td>
<td>30B6</td>
<td>30C6</td>
</tr>
<tr>
<td>30A7</td>
<td>30B7</td>
<td>30C7</td>
</tr>
<tr>
<td>30A8</td>
<td>30B8</td>
<td>30C8</td>
</tr>
<tr>
<td>30A9</td>
<td>30B9</td>
<td>30C9</td>
</tr>
</tbody>
</table>
### Katakana punctuation

<table>
<thead>
<tr>
<th>Code</th>
<th>Katakana</th>
<th>Punctuation</th>
</tr>
</thead>
<tbody>
<tr>
<td>30A0</td>
<td>カタカナハイラガナダブルハイフェン</td>
<td>KATAKANA-HIRAGANA DOUBLE HYPHEN</td>
</tr>
</tbody>
</table>

### Katakana letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Katakana</th>
<th>Letter</th>
</tr>
</thead>
<tbody>
<tr>
<td>30A1</td>
<td>ア</td>
<td>KATAKANA LETTER SMALL A</td>
</tr>
<tr>
<td>30A2</td>
<td>エ</td>
<td>KATAKANA LETTER E</td>
</tr>
<tr>
<td>30A3</td>
<td>ォ</td>
<td>KATAKANA LETTER SMALL O</td>
</tr>
<tr>
<td>30A4</td>
<td>ゐ</td>
<td>KATAKANA LETTER SMALL U</td>
</tr>
<tr>
<td>30A5</td>
<td>ゑ</td>
<td>KATAKANA LETTER SMALL YA</td>
</tr>
<tr>
<td>30A6</td>
<td>ょ</td>
<td>KATAKANA LETTER SMALL YO</td>
</tr>
<tr>
<td>30A7</td>
<td>ゑ</td>
<td>KATAKANA LETTER SMALL YA</td>
</tr>
<tr>
<td>30A8</td>
<td>ゑ</td>
<td>KATAKANA LETTER SMALL YA</td>
</tr>
<tr>
<td>30A9</td>
<td>ゑ</td>
<td>KATAKANA LETTER SMALL YA</td>
</tr>
<tr>
<td>30AA</td>
<td>わ</td>
<td>KATAKANA LETTER WA</td>
</tr>
<tr>
<td>30AB</td>
<td>ゃ</td>
<td>KATAKANA LETTER SMALL A</td>
</tr>
<tr>
<td>30AC</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30AD</td>
<td>ょ</td>
<td>KATAKANA LETTER SMALL YO</td>
</tr>
<tr>
<td>30AE</td>
<td>ょ</td>
<td>KATAKANA LETTER SMALL YO</td>
</tr>
<tr>
<td>30AF</td>
<td>も</td>
<td>KATAKANA LETTER MO</td>
</tr>
<tr>
<td>30B0</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B1</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B2</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B3</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B4</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B5</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B6</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B7</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B8</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30B9</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30BA</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30BB</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30BC</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30BD</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30BE</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30BF</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C0</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C1</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C2</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C3</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C4</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C5</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C6</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C7</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C8</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30C9</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30CA</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30CB</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30CC</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30CD</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30CE</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
<tr>
<td>30CF</td>
<td>ゆ</td>
<td>KATAKANA LETTER YU</td>
</tr>
</tbody>
</table>

### Conjunction and length marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Katakana</th>
<th>Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>30F0</td>
<td>シ</td>
<td>SHI</td>
</tr>
<tr>
<td>30F1</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F2</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F3</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F4</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F5</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F6</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F7</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F8</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
<tr>
<td>30F9</td>
<td>エ</td>
<td>KATAKANA LETTER EI</td>
</tr>
</tbody>
</table>

### Iteration marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Katakana</th>
<th>Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>30FD</td>
<td>イ</td>
<td>KATAKANA ITERATION MARK</td>
</tr>
<tr>
<td>30FE</td>
<td>イ</td>
<td>KATAKANA VOICED ITERATION MARK</td>
</tr>
</tbody>
</table>

### Katakana digraph

<table>
<thead>
<tr>
<th>Code</th>
<th>Katakana</th>
<th>Digraph</th>
</tr>
</thead>
<tbody>
<tr>
<td>30FF</td>
<td>ヿ</td>
<td>KATAKANA DIGRAPH KOTO</td>
</tr>
</tbody>
</table>

Printed: 24-June-2021
Additions for UPA

A720 ꩐ LATIN CAPITAL LETTER STRESS AND HIGH TONE
A721 ꩑ LATIN CAPITAL LETTER STRESS AND LOW TONE

Egyptological additions

A722 ꩑ LATIN CAPITAL LETTER EGYPTOLOGICAL ALEF
A723 ꩒ LATIN SMALL LETTER EGYPTOLOGICAL ALEF
• technical use
A724 ꩔ LATIN CAPITAL LETTER EGYPTOLOGICAL AIN
A725 ꩕ LATIN SMALL LETTER EGYPTOLOGICAL AIN
• technical use

Mayanist additions

A726 ꩇ LATIN CAPITAL LETTER HENG
A727 ꩈ LATIN SMALL LETTER HENG
• obsolete
A728 ꩉ LATIN CAPITAL LETTER TZ
A729 ꩊ LATIN SMALL LETTER TZ
• obsolete
A72A ꩋ LATIN CAPITAL LETTER TRESILLO
A72B ꩌ LATIN SMALL LETTER TRESILLO
• obsolete
A72C ꩍ LATIN CAPITAL LETTER CUATRILLO
A72D ꩎ LATIN SMALL LETTER CUATRILLO
• obsolete
A72E ꩏ LATIN CAPITAL LETTER CUATRILLO WITH COMMA
A72F ꩐ LATIN SMALL LETTER CUATRILLO WITH COMMA
• obsolete

Medievalist additions

A730 ꩑ LATIN LETTER SMALL CAPITAL F
• technical use
A731 ꩒ LATIN LETTER SMALL CAPITAL S
• technical use
A732 ꩓ LATIN CAPITAL LETTER AA
A733 ꩔ LATIN SMALL LETTER AA
• technical use
A734 ꩕ LATIN CAPITAL LETTER AO
A735 ꩝ LATIN SMALL LETTER AO
• technical use
A736 ꩞ LATIN CAPITAL LETTER AU
A737 ꩟ LATIN SMALL LETTER AU
• technical use
A738 ꩠ LATIN CAPITAL LETTER AV
A739 ꩡ LATIN SMALL LETTER AV
• technical use
A73A ꩢ LATIN CAPITAL LETTER AV WITH HORIZONTAL BAR
A73B ꩣ LATIN SMALL LETTER AV WITH HORIZONTAL BAR
• technical use
A73C ꩤ LATIN CAPITAL LETTER AY
A73D ꩥ LATIN SMALL LETTER AY
• technical use
A73E ꩦ LATIN CAPITAL LETTER REVERSED C WITH DOT
A73F ꩧ LATIN SMALL LETTER REVERSED C WITH DOT
• technical use
A740 ꩨ LATIN CAPITAL LETTER K WITH STROKE
A741 ꩩ LATIN SMALL LETTER K WITH STROKE
• technical use
A742 ꩪ LATIN CAPITAL LETTER K WITH DIAGONAL STROKE

A743 ꩨ LATIN SMALL LETTER K WITH DIAGONAL STROKE
• technical use
A744 ꩪ LATIN CAPITAL LETTER K WITH STROKE AND DIAGONAL STROKE
• technical use
A745 ꩫ LATIN SMALL LETTER K WITH STROKE AND DIAGONAL STROKE
• technical use
A746 ꩬ LATIN CAPITAL LETTER BROKEN L
A747 ꩭ LATIN SMALL LETTER BROKEN L
• technical use
A748 ꩮ LATIN CAPITAL LETTER L WITH HIGH STROKE
A749 ꩯ LATIN SMALL LETTER L WITH HIGH STROKE
• technical use
A74A ꩰ LATIN CAPITAL LETTER O WITH LONG STROKE OVERLAY
• technical use
A74B ꩱ LATIN SMALL LETTER O WITH LONG STROKE OVERLAY
• technical use
A74C ꩲ LATIN CAPITAL LETTER O WITH LOOP
A74D ꩳ LATIN SMALL LETTER O WITH LOOP
• technical use
A74E ꩴ LATIN CAPITAL LETTER OO
A74F ꩵ LATIN SMALL LETTER OO
• technical use
A750 ꩶ LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDER
• technical use
A751 ꩷ LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER
• technical use
A752 ꩸ LATIN CAPITAL LETTER P WITH FLOURISH
• technical use
A753 ꩹ LATIN SMALL LETTER P WITH FLOURISH
• technical use
A754 ꩺ LATIN CAPITAL LETTER P WITH SQUIRREL TAIL
• technical use
A755 ꩻ LATIN SMALL LETTER P WITH SQUIRREL TAIL
• technical use
A756 ꩼ LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDER
• technical use
A757 ꩽ LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER
• technical use
A758 ꩾ LATIN CAPITAL LETTER Q WITH DIAGONAL STROKE
• technical use
A759 ꩿ LATIN SMALL LETTER Q WITH DIAGONAL STROKE
• technical use
A760 ꩺ LATIN CAPITAL LETTER R ROTUNDA
A761 ꩻ LATIN SMALL LETTER R ROTUNDA
• technical use
A762 ꩼ LATIN CAPITAL LETTER VISIGOTHIC Z
A763 ꩽ LATIN SMALL LETTER VISIGOTHIC Z
• technical use
A764 ꩾ LATIN CAPITAL LETTER THORN WITH STROKE
• technical use
Modifier letters
- Modifier letter low circumflex accent
- Modifier letter colon
- Modifier letter short equals sign

Orthographic letters for glottals
- Latin capital letter saltillo
- Latin small letter saltillo

Additional letter
- Latin capital letter turned H

Phonetic symbol
- Latin small letter sino logical dot

Transliteration letter
- Latin small letter l with retroflex hook and belt

Additional letters
- Latin capital letter n with descender
- Latin small letter n with descender
- Latin capital letter c with bar
- Latin small letter c with bar

Additions for Lithuanian dialectology
- Latin small letter c with palatal hook
- Latin small letter h with palatal hook

Letters for Middle Vietnamese
- Latin capital letter b with flourish
- Latin small letter b with flourish

Archaic letters for Ewe
- Latin capital letter f with stroke
- Latin small letter f with stroke

Archaic letters for Volapük
- Latin capital letter volapuk ae
- Latin small letter volapuk ae
- Latin capital letter volapuk oe
- Latin small letter volapuk oe

Letters for pre-1921 Latvian orthography
- Latin capital letter g with oblique stroke
- Latin small letter g with oblique stroke
- Latin capital letter k with oblique stroke
- Latin small letter k with oblique stroke
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A7A3</td>
<td>LATIN SMALL LETTER K WITH OBLIQUE STROKE</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7A4</td>
<td>LATIN CAPITAL LETTER N WITH OBLIQUE STROKE</td>
<td></td>
</tr>
<tr>
<td>A7A5</td>
<td>LATIN SMALL LETTER N WITH OBLIQUE STROKE</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7A6</td>
<td>LATIN CAPITAL LETTER R WITH OBLIQUE STROKE</td>
<td></td>
</tr>
<tr>
<td>A7A7</td>
<td>LATIN SMALL LETTER R WITH OBLIQUE STROKE</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7A8</td>
<td>LATIN CAPITAL LETTER S WITH OBLIQUE STROKE</td>
<td></td>
</tr>
<tr>
<td>A7A9</td>
<td>LATIN SMALL LETTER S WITH OBLIQUE STROKE</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7AA</td>
<td>LATIN CAPITAL LETTER H WITH HOOK</td>
<td></td>
</tr>
<tr>
<td>A7AB</td>
<td>LATIN CAPITAL LETTER REVERSED OPEN E</td>
<td></td>
</tr>
<tr>
<td>A7AC</td>
<td>LATIN CAPITAL LETTER SCRIPT G</td>
<td></td>
</tr>
<tr>
<td>A7AD</td>
<td>LATIN CAPITAL LETTER L WITH BELT</td>
<td></td>
</tr>
<tr>
<td>A7AF</td>
<td>LATIN LETTER SMALL CAPITAL Q</td>
<td>limited or declining use (Japanese dialectology)</td>
</tr>
<tr>
<td>A7B0</td>
<td>LATIN CAPITAL LETTER TURNED K</td>
<td></td>
</tr>
<tr>
<td>A7B1</td>
<td>LATIN CAPITAL LETTER TURNED T</td>
<td></td>
</tr>
<tr>
<td>A7B2</td>
<td>LATIN CAPITAL LETTER J WITH CROSSED-TAIL</td>
<td></td>
</tr>
<tr>
<td>A7B3</td>
<td>LATIN CAPITAL LETTER CHI</td>
<td></td>
</tr>
<tr>
<td>A7B4</td>
<td>LATIN CAPITAL LETTER BETA</td>
<td></td>
</tr>
<tr>
<td>A7B5</td>
<td>LATIN SMALL LETTER BETA</td>
<td>limited use (Bantu dialect used in Gabon)</td>
</tr>
<tr>
<td>A7B6</td>
<td>LATIN CAPITAL LETTER OMEGA</td>
<td></td>
</tr>
<tr>
<td>A7B7</td>
<td>LATIN SMALL LETTER OMEGA</td>
<td>limited use (Kulango dialect used in Gabon)</td>
</tr>
<tr>
<td>A7B8</td>
<td>LATIN CAPITAL LETTER U WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>A7B9</td>
<td>LATIN SMALL LETTER U WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>A7BA</td>
<td>LATIN CAPITAL LETTER GLOTTAL A</td>
<td></td>
</tr>
<tr>
<td>A7BB</td>
<td>LATIN SMALL LETTER GLOTTAL A</td>
<td>limited or declining use (Egyptian transliteration/Ugaritic)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (12.0)</td>
</tr>
<tr>
<td>A7BC</td>
<td>LATIN CAPITAL LETTER GLOTTAL I</td>
<td></td>
</tr>
<tr>
<td>A7BD</td>
<td>LATIN SMALL LETTER GLOTTAL I</td>
<td>limited or declining use (Egyptian transliteration/Ugaritic)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (12.0)</td>
</tr>
<tr>
<td>A7BE</td>
<td>LATIN CAPITAL LETTER GLOTTAL U</td>
<td></td>
</tr>
<tr>
<td>A7BF</td>
<td>LATIN SMALL LETTER GLOTTAL U</td>
<td>limited or declining use (Egyptian transliteration/Ugaritic)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (12.0)</td>
</tr>
</tbody>
</table>

**Additional letters**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A7C2</td>
<td>LATIN CAPITAL LETTER ANGLICANA W</td>
<td></td>
</tr>
<tr>
<td>A7C3</td>
<td>LATIN SMALL LETTER ANGLICANA W</td>
<td>limited or declining use (medieval English/Comish)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (12.0)</td>
</tr>
</tbody>
</table>

**Letters used in early Pinyin romanization**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A7C4</td>
<td>LATIN CAPITAL LETTER C WITH PALATAL HOOK</td>
<td></td>
</tr>
<tr>
<td>A7C5</td>
<td>LATIN CAPITAL LETTER S WITH HOOK</td>
<td></td>
</tr>
<tr>
<td>A7C6</td>
<td>LATIN CAPITAL LETTER Z WITH PALATAL HOOK</td>
<td></td>
</tr>
</tbody>
</table>

**Additional letters for Gaulish**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A7C7</td>
<td>LATIN CAPITAL LETTER D WITH SHORT STROKE OVERLAY</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Gaulish)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (13.0)</td>
</tr>
<tr>
<td>A7C8</td>
<td>LATIN SMALL LETTER D WITH SHORT STROKE OVERLAY</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Gaulish)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (13.0)</td>
</tr>
</tbody>
</table>

**Letter for West African languages**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7AE</td>
<td>LATIN CAPITAL LETTER SMALL CAPITAL I</td>
<td></td>
</tr>
</tbody>
</table>

**Letter for Japanese phonemic transcription**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7AF</td>
<td>LATIN LETTER SMALL CAPITAL Q</td>
<td>limited or declining use (Japanese dialectology)</td>
</tr>
</tbody>
</table>

**Letters for Americanist orthographies**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7B0</td>
<td>LATIN CAPITAL LETTER TURNED K</td>
<td></td>
</tr>
<tr>
<td>A7B1</td>
<td>LATIN CAPITAL LETTER TURNED T</td>
<td></td>
</tr>
</tbody>
</table>

**Letter for African languages**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7B2</td>
<td>LATIN CAPITAL LETTER J WITH CROSSED-TAIL</td>
<td></td>
</tr>
</tbody>
</table>

**Letter for German dialectology**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7B3</td>
<td>LATIN CAPITAL LETTER CHI</td>
<td></td>
</tr>
</tbody>
</table>

**Letters for African languages**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7B4</td>
<td>LATIN CAPITAL LETTER BETA</td>
<td></td>
</tr>
<tr>
<td>A7B5</td>
<td>LATIN SMALL LETTER BETA</td>
<td>limited use (Bantu dialect used in Gabon)</td>
</tr>
<tr>
<td>A7B6</td>
<td>LATIN CAPITAL LETTER OMEGA</td>
<td></td>
</tr>
<tr>
<td>A7B7</td>
<td>LATIN SMALL LETTER OMEGA</td>
<td>limited use (Kulango dialect used in Gabon)</td>
</tr>
</tbody>
</table>

**Letters for Mazahua (Mexico)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7B8</td>
<td>LATIN CAPITAL LETTER U WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>A7B9</td>
<td>LATIN SMALL LETTER U WITH STROKE</td>
<td></td>
</tr>
</tbody>
</table>

**Letters for Ugaritic and Egyptological transliteration**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7BA</td>
<td>LATIN CAPITAL LETTER GLOTTAL A</td>
<td></td>
</tr>
<tr>
<td>A7BB</td>
<td>LATIN SMALL LETTER GLOTTAL A</td>
<td>limited or declining use (Egyptian transliteration/Ugaritic)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (12.0)</td>
</tr>
<tr>
<td>A7BC</td>
<td>LATIN CAPITAL LETTER GLOTTAL I</td>
<td></td>
</tr>
<tr>
<td>A7BD</td>
<td>LATIN SMALL LETTER GLOTTAL I</td>
<td>limited or declining use (Egyptian transliteration/Ugaritic)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (12.0)</td>
</tr>
<tr>
<td>A7BE</td>
<td>LATIN CAPITAL LETTER GLOTTAL U</td>
<td></td>
</tr>
<tr>
<td>A7BF</td>
<td>LATIN SMALL LETTER GLOTTAL U</td>
<td>limited or declining use (Egyptian transliteration/Ugaritic)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (12.0)</td>
</tr>
</tbody>
</table>

**Additions for Extended IPA**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7FA</td>
<td>LATIN LETTER SMALL CAPITAL TURNED M</td>
<td>technical use</td>
</tr>
<tr>
<td>A7FB</td>
<td>LATIN EPGRAPHIC LETTER REVERSED F</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FC</td>
<td>LATIN EPGRAPHIC LETTER REVERSED P</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FD</td>
<td>LATIN EPGRAPHIC LETTER INVERTED M</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FE</td>
<td>LATIN EPGRAPHIC LETTER I LONGA</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FF</td>
<td>LATIN EPGRAPHIC LETTER ARCHICA M</td>
<td>obsolete</td>
</tr>
</tbody>
</table>

**Addition for UPA**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7FA</td>
<td>LATIN LETTER SMALL CAPITAL TURNED M</td>
<td>technical use</td>
</tr>
</tbody>
</table>

**Old Roman epigraphic letters**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7FB</td>
<td>LATIN EPGRAPHIC LETTER REVERSED F</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FC</td>
<td>LATIN EPGRAPHIC LETTER REVERSED P</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FD</td>
<td>LATIN EPGRAPHIC LETTER INVERTED M</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FE</td>
<td>LATIN EPGRAPHIC LETTER I LONGA</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FF</td>
<td>LATIN EPGRAPHIC LETTER ARCHICA M</td>
<td>obsolete</td>
</tr>
</tbody>
</table>

**Additional letters for Gaulish**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A7C7</td>
<td>LATIN CAPITAL LETTER D WITH SHORT STROKE OVERLAY</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>obsolete (Gaulish)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (13.0)</td>
</tr>
</tbody>
</table>

**Ancient Gaulish and Celtic epigraphic letters**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A7B5</td>
<td>LATIN CAPITAL LETTER REVERSED HALF H</td>
<td></td>
</tr>
<tr>
<td>A7F6</td>
<td>LATIN SMALL LETTER REVERSED HALF H</td>
<td>obsolete (Roman)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>deferred repertoire (13.0)</td>
</tr>
<tr>
<td>A7F7</td>
<td>LATIN EPGRAPHIC LETTER SIDEWAYS I</td>
<td>obsolete (Celtic)</td>
</tr>
</tbody>
</table>

**Additions for IPA**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7F8</td>
<td>MODIFIER LETTER CAPITAL H WITH STROKE</td>
<td></td>
</tr>
<tr>
<td>A7F9</td>
<td>MODIFIER LETTER SMALL LIGATURE OE</td>
<td></td>
</tr>
</tbody>
</table>

**Addition for UPA**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A7FA</td>
<td>LATIN LETTER SMALL CAPITAL TURNED M</td>
<td>technical use</td>
</tr>
</tbody>
</table>

**Old Roman epigraphic letters**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A7FB</td>
<td>LATIN EPGRAPHIC LETTER REVERSED F</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FC</td>
<td>LATIN EPGRAPHIC LETTER REVERSED P</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FD</td>
<td>LATIN EPGRAPHIC LETTER INVERTED M</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FE</td>
<td>LATIN EPGRAPHIC LETTER I LONGA</td>
<td>obsolete</td>
</tr>
<tr>
<td>A7FF</td>
<td>LATIN EPGRAPHIC LETTER ARCHICA M</td>
<td>obsolete</td>
</tr>
</tbody>
</table>
### Khamti Shan consonants

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA60</td>
<td>MYANMAR LETTER KHAMTI GA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA61</td>
<td>MYANMAR LETTER KHAMTI CA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA62</td>
<td>MYANMAR LETTER KHAMTI CHA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA63</td>
<td>MYANMAR LETTER KHAMTI JA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA64</td>
<td>MYANMAR LETTER KHAMTI JHA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA65</td>
<td>MYANMAR LETTER KHAMTI NYA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA66</td>
<td>MYANMAR LETTER KHAMTI TTA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA67</td>
<td>MYANMAR LETTER KHAMTI TTHA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA68</td>
<td>MYANMAR LETTER KHAMTI DDA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA69</td>
<td>MYANMAR LETTER KHAMTI DDHA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA6A</td>
<td>MYANMAR LETTER KHAMTI DHA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA6B</td>
<td>MYANMAR LETTER KHAMTI NA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA6C</td>
<td>MYANMAR LETTER KHAMTI SA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA6D</td>
<td>MYANMAR LETTER KHAMTI HA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA6E</td>
<td>MYANMAR LETTER KHAMTI HHA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA6F</td>
<td>MYANMAR LETTER KHAMTI FA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA70</td>
<td>MYANMAR MODIFIER LETTER KHAMTI REDUPLICATION</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA71</td>
<td>MYANMAR LETTER KHAMTI YA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA72</td>
<td>MYANMAR LETTER KHAMTI ZA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA73</td>
<td>MYANMAR LETTER KHAMTI RA</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
</tbody>
</table>

### Khamti Shan logograms

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA74</td>
<td>MYANMAR LOGOGRAM KHAMTI OAY</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA75</td>
<td>MYANMAR LOGOGRAM KHAMTI QN</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
<tr>
<td>AA76</td>
<td>MYANMAR LOGOGRAM KHAMTI HM</td>
<td>limited or declining use (Khamti Shan)</td>
</tr>
</tbody>
</table>

### Aiton symbols and letters

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA77</td>
<td>MYANMAR SYMBOL AITON EXCLAMATION</td>
<td></td>
</tr>
<tr>
<td>AA78</td>
<td>MYANMAR SYMBOL AITON ONE</td>
<td></td>
</tr>
<tr>
<td>AA79</td>
<td>MYANMAR SYMBOL AITON TWO</td>
<td></td>
</tr>
<tr>
<td>AA7A</td>
<td>MYANMAR LETTER AITON RA</td>
<td>limited or declining use (Aiton)</td>
</tr>
</tbody>
</table>

### Pa’o Karen tone mark

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA7B</td>
<td>MYANMAR SIGN PAO KAREN TONE</td>
<td></td>
</tr>
</tbody>
</table>

### Tai Laing tone marks

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA7C</td>
<td>MYANMAR SIGN TAI LAING TONE-2</td>
<td>limited or declining use (Tai Liang)</td>
</tr>
<tr>
<td>Gamo-Gofa-Dawro and Basketo</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------------------</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td>AB01 ✡ ETHIOPIAN SYLLABLE TTHU</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB02 ✡ ETHIOPIAN SYLLABLE TTHI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB03 ✡ ETHIOPIAN SYLLABLE TTHA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB04 ✡ ETHIOPIAN SYLLABLE TTHE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB05 ✡ ETHIOPIAN SYLLABLE TTHE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB06 ✡ ETHIOPIAN SYLLABLE TTHO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB07 ✡ &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB08 ✡ &lt;reserved&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB09 ✡ ETHIOPIAN SYLLABLE DDHU</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB10 ✡ ETHIOPIAN SYLLABLE DDHI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB11 ✡ ETHIOPIAN SYLLABLE DDHAA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB12 ✡ ETHIOPIAN SYLLABLE DDHEE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB13 ✡ ETHIOPIAN SYLLABLE DDHE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AB14 ✡ ETHIOPIAN SYLLABLE DDHO</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gamo-Gofa-Dawro</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AB15 ̀ ETHIOPIAN SYLLABLE DZU</td>
<td></td>
</tr>
<tr>
<td>AB16 ̀ ETHIOPIAN SYLLABLE DZI</td>
<td></td>
</tr>
<tr>
<td>AB17 ̀ ETHIOPIAN SYLLABLE DZA</td>
<td></td>
</tr>
<tr>
<td>AB18 ̀ ETHIOPIAN SYLLABLE DZAA</td>
<td></td>
</tr>
<tr>
<td>AB19 ̀ ETHIOPIAN SYLLABLE DZEE</td>
<td></td>
</tr>
<tr>
<td>AB20 ̀ ETHIOPIAN SYLLABLE DZE</td>
<td></td>
</tr>
<tr>
<td>AB21 ̀ ETHIOPIAN SYLLABLE DZO</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gumuz</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AB22 ̀ ETHIOPIAN SYLLABLE CCHHA</td>
<td></td>
</tr>
<tr>
<td>AB23 ̀ ETHIOPIAN SYLLABLE CCHHU</td>
<td></td>
</tr>
<tr>
<td>AB24 ̀ ETHIOPIAN SYLLABLE CCHHI</td>
<td></td>
</tr>
<tr>
<td>AB25 ̀ ETHIOPIAN SYLLABLE CCHHAA</td>
<td></td>
</tr>
<tr>
<td>AB26 ̀ ETHIOPIAN SYLLABLE CCHHEE</td>
<td></td>
</tr>
<tr>
<td>AB27 ̀ &lt;reserved&gt;</td>
<td></td>
</tr>
<tr>
<td>AB28 ✡ ETHIOPIAN SYLLABLE BBA</td>
<td></td>
</tr>
<tr>
<td>AB29 ✡ ETHIOPIAN SYLLABLE BBU</td>
<td></td>
</tr>
<tr>
<td>AB30 ✡ ETHIOPIAN SYLLABLE BBI</td>
<td></td>
</tr>
<tr>
<td>AB31 ✡ ETHIOPIAN SYLLABLE BBAA</td>
<td></td>
</tr>
<tr>
<td>AB32 ✡ ETHIOPIAN SYLLABLE BBEE</td>
<td></td>
</tr>
<tr>
<td>AB33 ✡ ETHIOPIAN SYLLABLE BBHE</td>
<td></td>
</tr>
<tr>
<td>AB34 ✡ ETHIOPIAN SYLLABLE BBO</td>
<td></td>
</tr>
</tbody>
</table>

### Abbreviations

- **AB**: Abjad
- **ETHIOPIC SYLLABLE**: EthioPic Syllable
- **<reserved>**: Reserved
<table>
<thead>
<tr>
<th>FB0</th>
<th>FB1</th>
<th>FB2</th>
<th>FB3</th>
<th>FB4</th>
</tr>
</thead>
<tbody>
<tr>
<td>ff</td>
<td>fi</td>
<td>fl</td>
<td>fff</td>
<td>ffl</td>
</tr>
<tr>
<td>fi</td>
<td>fl</td>
<td>ffl</td>
<td>f8</td>
<td>ffl</td>
</tr>
<tr>
<td>fl</td>
<td>ffl</td>
<td>ffl</td>
<td>f8</td>
<td>ffl</td>
</tr>
<tr>
<td>ffl</td>
<td>ffl</td>
<td>ffl</td>
<td>f8</td>
<td>ffl</td>
</tr>
</tbody>
</table>

This table illustrates various alphabetic presentation forms, each represented by a combination of FB0 to FB4 values.
### Alphabetic Presentation Forms

#### Latin ligatures
- FB00 ff LATIN SMALL LIGATURE FF
- FB01 fi LATIN SMALL LIGATURE FI
- FB02 fl LATIN SMALL LIGATURE FL
- FB03 ffi LATIN SMALL LIGATURE FFI
- FB04 flf LATIN SMALL LIGATURE FFL
- FB05 fl LATIN SMALL LIGATURE LONG S T
- FB06 št LATIN SMALL LIGATURE ST

#### Armenian ligatures
- FB13 ã ARMENIAN SMALL LIGATURE MEN NOW
- FB14 ã ARMENIAN SMALL LIGATURE MEN ECH
- FB15 ã ARMENIAN SMALL LIGATURE MEN INI
- FB16 ã ARMENIAN SMALL LIGATURE VEW NOW
- FB17 ã ARMENIAN SMALL LIGATURE MEN XEH

#### Hebrew presentation forms
- FB1D ? HEBREW LETTER YOD WITH HIRIQ
- FB1E ♩ HEBREW POINT JUDEO-SPANISH VARIKA
- FB1F י HEBREW LIGATURE YIDDISH YOD YOD PATAH
- FB20 י HEBREW LETTER ALTERNATIVE AYIN
- FB21 י HEBREW LETTER WIDE ALEF
- FB22 י HEBREW LETTER WIDE DALET
- FB23 י HEBREW LETTER WIDE HE
- FB24 י HEBREW LETTER WIDE KAF
- FB25 י HEBREW LETTER WIDE LAMED
- FB26 י HEBREW LETTER WIDE FINAL MEM
- FB27 י HEBREW LETTER WIDE RESH
- FB28 י HEBREW LETTER WIDE TAV
- FB29 י HEBREW LETTER ALTERNATIVE PLUS SIGN
- FB2A י HEBREW LETTER SHIN WITH SHIN DOT
- FB2B י HEBREW LETTER SHIN WITH SIN DOT
- FB2C י HEBREW LETTER SHIN WITH DAGESH AND SHIN DOT
- FB2D י HEBREW LETTER SHIN WITH DAGESH AND SIN DOT
- FB2E י HEBREW LETTER ALEF WITH PATAH
- FB2F י HEBREW LETTER ALEF WITH QAMATS
- FB30 י HEBREW LETTER ALEF WITH MAPIQ
- FB31 י HEBREW LETTER BET WITH DAGESH
- FB32 י HEBREW LETTER GIMEL WITH DAGESH
- FB33 י HEBREW LETTER DALET WITH DAGESH
- FB34 י HEBREW LETTER HE WITH MAPIQ
- FB35 י HEBREW LETTER VAV WITH DAGESH
- FB36 י HEBREW LETTER ZAYIN WITH DAGESH
- FB37 <reserved>
- FB38 י HEBREW LETTER TET WITH DAGESH
- FB39 י HEBREW LETTER YOD WITH DAGESH
- FB3A י HEBREW LETTER FINAL KAF WITH DAGESH
- FB3B י HEBREW LETTER KAF WITH DAGESH
- FB3C י HEBREW LETTER LAMED WITH DAGESH
- FB3D <reserved>
- FB3E י HEBREW LETTER MEM WITH DAGESH
- FB3F <reserved>
- FB40 י HEBREW LETTER NUN WITH DAGESH
- FB41 י HEBREW LETTER SAMEKH WITH DAGESH
- FB42 <reserved>
- FB43 י HEBREW LETTER FINAL PE WITH DAGESH
- FB44 י HEBREW LETTER PE WITH DAGESH
- FB45 <reserved>
- FB46 י HEBREW LETTER TSADI WITH DAGESH
- FB47 י HEBREW LETTER QOF WITH DAGESH
- FB48 י HEBREW LETTER RESH WITH DAGESH