Malayalam
Range: 0D00–0D7F

This file contains an excerpt from the character code tables and list of character names for The Unicode Standard, Version 15.0

This file may be changed at any time without notice to reflect errata or other updates to the Unicode Standard. See https://www.unicode.org/errata/ for an up-to-date list of errata.

See https://www.unicode.org/charts/ for access to a complete list of the latest character code charts. See https://www.unicode.org/charts/PDF/Unicode-15.0/ for charts showing only the characters added in Unicode 15.0. See https://www.unicode.org/Public/15.0.0/charts/ for a complete archived file of character code charts for Unicode 15.0. See https://www.unicode.org/charts/About.html#Conventions for conventions used in these code charts, and other general information.

Disclaimer
These charts are provided as the online reference to the character contents of the Unicode Standard, Version 15.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 15.0, online at https://www.unicode.org/versions/Unicode15.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See https://www.unicode.org/ucd/ and https://www.unicode.org/reports/

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

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See https://www.unicode.org/charts/fonts.html for a list.

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See https://www.unicode.org/pending/pending.html and https://www.unicode.org/alloc/Pipeline.html.

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Various signs

0D00  ഃ MALAYALAM SIGN COMBINING ANUSVARA ABOVE
0D01  ഄ MALAYALAM SIGN CANDRABINDU
0D02  അ MALAYALAM SIGN ANUSVARA
  • used in Prakrit language texts to indicate
gemination of the following consonant
0D03  ആ MALAYALAM SIGN VISARGA
0D04  ഇ MALAYALAM LETTER VEDIC ANUSVARA

Independent vowels

0D05  ഈ MALAYALAM LETTER A
0D06  ഉ MALAYALAM LETTER AA
0D07  ഊ MALAYALAM LETTER I
0D08  ഋ MALAYALAM LETTER II
0D09  ഌ MALAYALAM LETTER U
0D0A  ഍ MALAYALAM LETTER UU
0D0B  എ MALAYALAM LETTER VOCALIC R
0D0C  ഏ MALAYALAM LETTER VOCALIC L
0D0D  </reserved>
0D0E  ഐ MALAYALAM LETTER E
0D0F  ഏ MALAYALAM LETTER EE
0D10  ഑ MALAYALAM LETTER AI
0D11  </reserved>
0D12  ഒ MALAYALAM LETTER O
0D13  ഓ MALAYALAM LETTER OO
0D14  ഔ MALAYALAM LETTER AU

Consonants

Alternate romanizations are shown as aliases for some letters
to clarify their identity.

0D15  ക MALAYALAM LETTER KA
0D16  ക MALAYALAM LETTER KHA
0D17  ഖ MALAYALAM LETTER GA
0D18  ഗ MALAYALAM LETTER GHA
0D19  ഘ MALAYALAM LETTER NGA
0D1A  ങ MALAYALAM LETTER NG
  = cha
0D1B  ച MALAYALAM LETTER CHA
  = chha
0D1C  ഛ MALAYALAM LETTER JA
0D1D  ജ MALAYALAM LETTER JHA
0D1E  ജ MALAYALAM LETTER NYA
  = nha
0D1F  ഞ MALAYALAM LETTER TTA
  = ta
0D20  ട MALAYALAM LETTER TTHA
  = tta
0D21  ഠ MALAYALAM LETTER DDA
  = hard da
0D22  ഡ MALAYALAM LETTER DDHA
  = hard dda
0D23  ഢ MALAYALAM LETTER NNA
  = hard na
0D24  ണ MALAYALAM LETTER TA
  = tha
0D25  ത MALAYALAM LETTER THA
  = thha
0D26  ഥ MALAYALAM LETTER DA
  = soft da
0D27  ദ MALAYALAM LETTER DHA
  = soft dha
0D28  ധ MALAYALAM LETTER NA

0D29  ന MALAYALAM LETTER NNA
  • scholarly use only
0D2A  ഩ MALAYALAM LETTER PA
0D2B  പ MALAYALAM LETTER PHA
0D2C  ഫ MALAYALAM LETTER BA
0D2D  ഫ MALAYALAM LETTER BHA
0D2E  ഫ MALAYALAM LETTER MA
  • also used to denote the fraction one eightieth
    (kaani)
0D2F  ന MALAYALAM LETTER YA
0D30  ഩ MALAYALAM LETTER RA
0D31  പ MALAYALAM LETTER RRA
0D32  ഫ MALAYALAM LETTER LA
0D33  ഫ MALAYALAM LETTER LLA
0D34  ഫ MALAYALAM LETTER LLLA
  = zha
0D35  ന MALAYALAM LETTER VA
0D36  ഩ MALAYALAM LETTER SHA
  = soft sha
0D37  പ MALAYALAM LETTER SSA
  = sha
0D38  ഫ MALAYALAM LETTER SA
0D39  ഫ MALAYALAM LETTER HA
0D3A  ഫ MALAYALAM LETTER TTTA
  • scholarly use only

Variant shape viramas

0D3B  ജ MALAYALAM SIGN VERTICAL BAR VIRAMA
0D3C  ഞ MALAYALAM SIGN CIRCULAR VIRAMA

Addition for Sanskrit

0D3D  ജ MALAYALAM SIGN AVAGRAHA
  = praslesham

Dependent vowel signs

0D3E  ജ MALAYALAM VOWEL SIGN AA
0D3F  ജ MALAYALAM VOWEL SIGN I
0D40  ജ MALAYALAM VOWEL SIGN II
0D41  ജ MALAYALAM VOWEL SIGN U
0D42  ജ MALAYALAM VOWEL SIGN UU
0D43  ഈ MALAYALAM VOWEL SIGN VOCALIC R
0D44  ഈ MALAYALAM VOWEL SIGN VOCALIC RR
0D45  </reserved>
0D46  ജ MALAYALAM VOWEL SIGN E
  • stands to the left of the consonant
0D47  ജ MALAYALAM VOWEL SIGN EE
  • stands to the left of the consonant
0D48  ୍ MALAYALAM VOWEL SIGN AI
  • stands to the left of the consonant

Two-part dependent vowel signs

These vowel signs have glyph pieces which stand on both
sides of the consonant; they follow the consonant in logical
order, and should be handled as a unit for most processing.

0D4A  ౄ MALAYALAM VOWEL SIGN O
  ≡ 0D46  ജ MALAYALAM VOWEL SIGN AA
0D4B  ౄ MALAYALAM VOWEL SIGN OO
  ≡ 0D47  ജ MALAYALAM VOWEL SIGN EE
0D4C  ౄ MALAYALAM VOWEL SIGN AU
  • archaic form of the /au/ dependent vowel
    → 0D57  ේ malayalam au length mark
  ≡ 0D46  ജ MALAYALAM VOWEL SIGN AA
  ≡ 0D47  ജ MALAYALAM VOWEL SIGN EE
  ≡ 0D48  ୍ MALAYALAM VOWEL SIGN AI
  • stands to the left of the consonant
### Malayalam

**Virama**
- \u0D4D \u0D68 0D7F MALAYALAM SIGN VIRAMA
  - candrakkala (the preferred name)
  - vowel half-u

**Dot reph**
- \u0D4E \u0D68 0D7F MALAYALAM LETTER DOT REPH
  - not used in reformed modern Malayalam orthography

**Measurement symbol**
- \u0D4F \u0D68 0D7F MALAYALAM SIGN PARA
  - used historically to measure rice

**Additional historic chillu letters**
- \u0D54 \u0D68 0D7F MALAYALAM LETTER CHILLU M
- \u0D55 \u0D68 0D7F MALAYALAM LETTER CHILLU Y
- \u0D56 \u0D68 0D7F MALAYALAM LETTER CHILLU LLL

**Dependent vowel sign**
- \u0D57 \u0D68 0D7F MALAYALAM AU LENGTH MARK
  - used alone to write the /au/ dependent vowel in modern texts
  - \u0D4C \u0D68 0D7F malayalam vowel sign au

#### Minor fractions

Some minor fractions are represented by letters. The fraction one three-hundred and twentieth "muntiri" is denoted by the syllable "pta" (0D2A 0D4D 0D24).

<table>
<thead>
<tr>
<th>Code</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>\u0D58</td>
<td>MALAYALAM FRACTION ONE-HUNDRED-AND-SIXTIETH</td>
<td>arakaani</td>
</tr>
<tr>
<td>\u0D59</td>
<td>MALAYALAM FRACTION ONE FORTIETH</td>
<td>aramaa</td>
</tr>
<tr>
<td>\u0D5A</td>
<td>MALAYALAM FRACTION THREE EIGHTIETHS</td>
<td>munnukaani</td>
</tr>
<tr>
<td>\u0D5B</td>
<td>MALAYALAM FRACTION ONE TWENTIETH</td>
<td>orumaa</td>
</tr>
<tr>
<td>\u0D5C</td>
<td>MALAYALAM FRACTION ONE TENTH</td>
<td>rantumaa</td>
</tr>
<tr>
<td>\u0D5D</td>
<td>MALAYALAM FRACTION THREE TWENTIETHS</td>
<td>muunnumaa</td>
</tr>
<tr>
<td>\u0D5E</td>
<td>MALAYALAM FRACTION ONE FIFTH</td>
<td>naalumaa</td>
</tr>
</tbody>
</table>

**Additional historic vowel**
- \u0D5F \u0D68 0D7F MALAYALAM LETTER ARCHAIC II

**Additional vowels for Sanskrit**
- \u0D60 \u0D68 0D7F MALAYALAM LETTER VOCALIC RR
- \u0D61 \u0D68 0D7F MALAYALAM LETTER VOCALIC LL

**Dependent vowels**
- \u0D62 \u0D68 0D7F MALAYALAM VOWEL SIGN VOCALIC L
- \u0D63 \u0D68 0D7F MALAYALAM VOWEL SIGN VOCALIC LL

**Reserved**

For viram punctuation, use the generic Indic 0964 and 0965.

<table>
<thead>
<tr>
<th>Code</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>\u0D64</td>
<td>&lt;reserved&gt;</td>
<td>0964 । devanagari danda</td>
</tr>
<tr>
<td>\u0D65</td>
<td>&lt;reserved&gt;</td>
<td>0965 ॥ devanagari double danda</td>
</tr>
</tbody>
</table>

**Digits**
- \u0D66 \u0D68 0D7F MALAYALAM DIGIT ZERO
- \u0D67 \u0D68 0D7F MALAYALAM DIGIT ONE
- \u0D68 \u0D68 0D7F MALAYALAM DIGIT TWO
- \u0D69 \u0D68 0D7F MALAYALAM DIGIT THREE
- \u0D6A \u0D68 0D7F MALAYALAM DIGIT FOUR
- \u0D6B \u0D68 0D7F MALAYALAM DIGIT FIVE
- \u0D6C \u0D68 0D7F MALAYALAM DIGIT SIX
- \u0D6D \u0D68 0D7F MALAYALAM DIGIT SEVEN
- \u0D6E \u0D68 0D7F MALAYALAM DIGIT EIGHT
- \u0D6F \u0D68 0D7F MALAYALAM DIGIT NINE

**Malayalam numerics**
- \u0D70 \u0D68 0D7F MALAYALAM NUMBER TEN
- \u0D71 \u0D68 0D7F MALAYALAM NUMBER ONE HUNDRED
- \u0D72 \u0D68 0D7F MALAYALAM NUMBER ONE THOUSAND

**Fractions**

<table>
<thead>
<tr>
<th>Code</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>\u0D73</td>
<td>MALAYALAM FRACTION ONE QUARTER</td>
<td>kaal</td>
</tr>
<tr>
<td>\u0D74</td>
<td>MALAYALAM FRACTION ONE HALF</td>
<td>ara</td>
</tr>
<tr>
<td>\u0D75</td>
<td>MALAYALAM FRACTION THREE QUARTERS</td>
<td>mukkaal</td>
</tr>
<tr>
<td>\u0D76</td>
<td>MALAYALAM FRACTION ONE SIXTEENTH</td>
<td>maakaani</td>
</tr>
<tr>
<td>\u0D77</td>
<td>MALAYALAM FRACTION ONE EIGHTH</td>
<td>arakkaal</td>
</tr>
<tr>
<td>\u0D78</td>
<td>MALAYALAM FRACTION THREE SIXTEENTHS</td>
<td>muntaani</td>
</tr>
</tbody>
</table>

**Date mark**
- \u0D79 \u0D68 0D7F MALAYALAM DATE MARK

**Chillu letters**
- \u0D7A \u0D68 0D7F MALAYALAM LETTER CHILLU NN
- \u0D7B \u0D68 0D7F MALAYALAM LETTER CHILLU N
- \u0D7C \u0D68 0D7F MALAYALAM LETTER CHILLU RR
  - historically derived from the full letter ra
  - also used for chillu r
- \u0D7D \u0D68 0D7F MALAYALAM LETTER CHILLU L
  - historically derived from the full letter ta
  - used for chillu t and chillu d
- \u0D7E \u0D68 0D7F MALAYALAM LETTER CHILLU LL
- \u0D7F \u0D68 0D7F MALAYALAM LETTER CHILLU K

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