

## **Malayalam**

**Range: 0D00–0D7F**

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 6.1*

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

See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <http://www.unicode.org/charts/PDF/Unicode-6.1/> for charts showing only the characters added in Unicode 6.1. See <http://www.unicode.org/Public/6.1.0/charts/> for a complete archived file of character code charts for Unicode 6.1.

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These charts are provided as the online reference to the character contents of the Unicode Standard, Version 6.1 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 6.1, online at <http://www.unicode.org/versions/Unicode6.1.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, and #44, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <http://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

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

### **Fonts**

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See <http://www.unicode.org/charts/fonts.html> for a list.

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See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.



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	0D0	0D1	0D2	0D3	0D4	0D5	0D6	0D7
0		ഐ 0D10	ഠ 0D20	ര 0D30	ീ 0D40		ഋ 0D60	൧ 0D70
1			ഡ 0D21	റ 0D31	ൂ 0D41		ൺ 0D61	൲ 0D71
2	ഌ 0D02	ഒ 0D12	ഡ 0D22	ല 0D32	ു 0D42		ൺ 0D62	൯ 0D72
3	ഃ 0D03	ഓ 0D13	ണ 0D23	ള 0D33	ു 0D43		ൺ 0D63	ൺ 0D73
4		ഔ 0D14	ത 0D24	ഴ 0D34	ൂ 0D44			ർ 0D74
5	അ 0D05	ക 0D15	ഥ 0D25	വ 0D35				ൻ 0D75
6	ആ 0D06	ഖ 0D16	ഭ 0D26	ശ 0D36	െ 0D46		ഠ 0D66	
7	ഇ 0D07	ഗ 0D17	ധ 0D27	ഷ 0D37	േ 0D47	ൌ 0D57	ഥ 0D67	
8	ഈ 0D08	ഘ 0D18	ന 0D28	സ 0D38	ൈ 0D48		ഠ 0D68	
9	ഉ 0D09	ങ 0D19	ണ 0D29	ഹ 0D39			ന 0D69	ൺ 0D79
A	ഊ 0D0A	ച 0D1A	പ 0D2A	ട 0D3A	ൊ 0D4A		ര 0D6A	ൺ 0D7A
B	ഋ 0D0B	ഘ 0D1B	ഫ 0D2B		ോ 0D4B		ദ്ര 0D6B	ൻ 0D7B
C	ൺ 0D0C	ജ 0D1C	ബ 0D2C		ൌ 0D4C		൲ 0D6C	ർ 0D7C
D		ഡ 0D1D	ഭ 0D2D	് 0D3D	് 0D4D		ൌ 0D6D	ൽ 0D7D
E	എ 0D0E	ണ 0D1E	മ 0D2E	ാ 0D3E			വൃ 0D6E	ൾ 0D7E
F	ഏ 0D0F	ട 0D1F	യ 0D2F	ി 0D3F			ൻ 0D6F	ക 0D7F

**Various signs**

0D02 ◌◌ MALAYALAM SIGN ANUSVARA  
 0D03 ◌◌ MALAYALAM SIGN VISARGA

**Independent vowels**

0D05 അ MALAYALAM LETTER A  
 0D06 ആ MALAYALAM LETTER AA  
 0D07 ഇ MALAYALAM LETTER I  
 0D08 ഇൗ MALAYALAM LETTER II  
 0D09 ഉ MALAYALAM LETTER U  
 0D0A ഉൗ MALAYALAM LETTER UU  
 0D0B ഋ MALAYALAM LETTER VOCALIC R  
 0D0C ൠ MALAYALAM LETTER VOCALIC L  
 0D0D  <reserved>  
 0D0E എ MALAYALAM LETTER E  
 0D0F ഐ MALAYALAM LETTER EE  
 0D10 ഐൗ 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 ഖ MALAYALAM LETTER KHA  
 0D17 ഗ MALAYALAM LETTER GA  
 0D18 ഘ MALAYALAM LETTER GHA  
 0D19 ങ MALAYALAM LETTER NGA  
 0D1A ച MALAYALAM LETTER CA  
 = cha  
 0D1B ചൗ MALAYALAM LETTER CHA  
 = chha  
 0D1C ജ MALAYALAM LETTER JA  
 0D1D ങ്ങ MALAYALAM LETTER JHA  
 0D1E ണ MALAYALAM LETTER NYA  
 = nha  
 0D1F ട MALAYALAM LETTER TTA  
 = ta  
 0D20 ഠ MALAYALAM LETTER TTHA  
 = tta  
 0D21 ഡ MALAYALAM LETTER DDA  
 = hard da  
 0D22 ഡൗ MALAYALAM LETTER DDHA  
 = hard dda  
 0D23 ണ MALAYALAM LETTER NNA  
 = hard na  
 0D24 ത MALAYALAM LETTER TA  
 = tha  
 0D25 തൗ MALAYALAM LETTER THA  
 = ttha  
 0D26 ദ MALAYALAM LETTER DA  
 = soft da  
 0D27 ഡ MALAYALAM LETTER DHA  
 = soft dda  
 0D28 ന MALAYALAM LETTER NA  
 0D29 ണ MALAYALAM LETTER NNNA  
 • historic use only  
 0D2A പ MALAYALAM LETTER PA  
 0D2B ഫ MALAYALAM LETTER PHA  
 0D2C ബ MALAYALAM LETTER BA  
 0D2D ഭ MALAYALAM LETTER BHA

0D2E മ MALAYALAM LETTER MA  
 0D2F യ MALAYALAM LETTER YA  
 0D30 ര MALAYALAM LETTER RA  
 0D31 റ MALAYALAM LETTER RRA  
 0D32 ല MALAYALAM LETTER LA  
 0D33 ല്ല MALAYALAM LETTER LLA  
 0D34 ഴ MALAYALAM LETTER LLLA  
 = zha  
 0D35 വ MALAYALAM LETTER VA  
 0D36 ശ MALAYALAM LETTER SHA  
 = soft sha  
 0D37 ഷ MALAYALAM LETTER SSA  
 = sha  
 0D38 സ MALAYALAM LETTER SA  
 0D39 ഹ MALAYALAM LETTER HA  
 0D3A ഴ MALAYALAM LETTER TTTA  
 • historic use only

**Addition for Sanskrit**

0D3D ഴ MALAYALAM SIGN AVAGRAHA  
 = praslesham

**Dependent vowel signs**

0D3E ◌◌ MALAYALAM VOWEL SIGN AA  
 0D3F ◌◌ MALAYALAM VOWEL SIGN I  
 0D40 ◌◌ MALAYALAM VOWEL SIGN II  
 0D41 ◌◌ MALAYALAM VOWEL SIGN U  
 0D42 ◌◌ MALAYALAM VOWEL SIGN UU  
 0D43 ◌◌ MALAYALAM VOWEL SIGN VOCALIC R  
 0D44 ◌◌ MALAYALAM VOWEL SIGN VOCALIC RR  
 0D45  <reserved>  
 0D46 ◌◌ MALAYALAM VOWEL SIGN E  
 • stands to the left of the consonant  
 0D47 ◌◌ 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 ◌◌ 0D3E ◌◌  
 0D4B ◌◌ MALAYALAM VOWEL SIGN OO  
 ≡ 0D47 ◌◌ 0D3E ◌◌  
 0D4C ◌◌ MALAYALAM VOWEL SIGN AU  
 • archaic form of the /au/ dependent vowel  
 → 0D57 ◌◌ malayalam au length mark  
 ≡ 0D46 ◌◌ 0D57 ◌◌

**Virama**

0D4D ◌◌ MALAYALAM SIGN VIRAMA  
 = chandrakkala (the preferred name)  
 = vowel half-u

**Dot reph**

0D4E ◌◌ MALAYALAM LETTER DOT REPH  
 • not used in reformed modern Malayalam orthography

**Various signs**

0D57 ◌◌ MALAYALAM AU LENGTH MARK  
 • used alone to write the /au/ dependent vowel in modern texts  
 → 0D4C ◌◌ malayalam vowel sign au

**Additional vowels for Sanskrit**



- 0D60 ള MALAYALAM LETTER VOCALIC RR  
 0D61 ഴ MALAYALAM LETTER VOCALIC LL

**Dependent vowels**

- 0D62 റ്റു MALAYALAM VOWEL SIGN VOCALIC L  
 0D63 റ്റു MALAYALAM VOWEL SIGN VOCALIC LL

**Reserved**

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

- 0D64  <reserved>  
 → 0964 I devanagari danda  
 0D65  <reserved>  
 → 0965 II devanagari double danda

**Digits**

- 0D66 ൦ MALAYALAM DIGIT ZERO  
 0D67 ൧ MALAYALAM DIGIT ONE  
 0D68 ൨ MALAYALAM DIGIT TWO  
 0D69 ൩ MALAYALAM DIGIT THREE  
 0D6A ൪ MALAYALAM DIGIT FOUR  
 0D6B ൫ MALAYALAM DIGIT FIVE  
 0D6C ൬ MALAYALAM DIGIT SIX  
 0D6D ൭ MALAYALAM DIGIT SEVEN  
 0D6E ൮ MALAYALAM DIGIT EIGHT  
 0D6F ൯ MALAYALAM DIGIT NINE

**Malayalam numerics**

- 0D70 ൧൦ MALAYALAM NUMBER TEN  
 0D71 ൧൦൦ MALAYALAM NUMBER ONE HUNDRED  
 0D72 ൧൦൦൦ MALAYALAM NUMBER ONE THOUSAND

**Fractions**

- 0D73 ൧൪ MALAYALAM FRACTION ONE QUARTER  
 0D74 ൧൨ MALAYALAM FRACTION ONE HALF  
 0D75 ൩൪ MALAYALAM FRACTION THREE QUARTERS

**Date mark**

- 0D79 ൩ MALAYALAM DATE MARK

**Chillu letters**

- 0D7A ൺ MALAYALAM LETTER CHILLU NN  
 0D7B ൹ MALAYALAM LETTER CHILLU N  
 0D7C ൺ MALAYALAM LETTER CHILLU RR  
 • historically derived from the full letter ra  
 • also used for chillu r  
 0D7D ൺ MALAYALAM LETTER CHILLU L  
 • historically derived from the full letter ta  
 • used for chillu t and chillu d  
 0D7E ൺ MALAYALAM LETTER CHILLU LL  
 0D7F ൺ MALAYALAM LETTER CHILLU K