Malayalam

Range: 0D00-0D7F

The Unicode Standard, Version 15.1

This file contains a excerpt from the character code tables and list of character names for *The Unicode Standard, Version 15.1*

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-15.1/ for charts showing only the characters added in Unicode 15.1. See https://www.unicode.org/Public/15.1.0/charts/ for a complete archived file of character code charts for Unicode 15.1. 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 15.1 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 15.1, online at https://www.unicode.org/versions/Unicode15.1.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #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 http://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 http://www.unicode.org/alloc/Pipeline.html.

See https://www.unicode.org/charts/About.html for more information concerning the conventions and symbols used in these code charts.

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0D0	0D1	0D2	0D3	0D4	0D5	0D6	0D7
٥ 0000	ഐ	O 0D20	OD30	ി		9	<u>J</u> U
் 0D01		W	OD31	ာ _{0D41}		0D61	① 0D71
ာ 0D02	3	0D22	OD32	ာ 0D42		္ က _{0D62}	0D72
ား 0D03	630	a	2 0D33	<u>၂</u>		<u>ം</u> ഗ	o
U	63 ⁹	OD24	9 0D34	ു 0D44	b 0D54		3
@ 0005	ക	0D25	Q 0D35		© 0D55		ൺ _{0D75}
ആ	ഖ	З	S	െ	ॐ	O 0D66	0D76
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ഈ	ഘ	ന	m	ൈ	ش س	Q)D78
ഉ	ങ	ഩ	ഹ	00040	൙	൩	0D79
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0D0E	S	യ	0D3E	0D4E	0D5E	0D6E	0D7E
	் ் ் ் ் ் ் ் ் ் ் ் ் ்	。	் வெ பி	் வெறி பிற்கி விறியில் விறிய	் ஷை ் பி	***	் வெறி O

Vario	us si	gns	0D29	ഩ	MALAYALAM LETTER NNNA		
0D00	்	MALAYALAM SIGN COMBINING ANUSVARA	٥٥٥٨		• scholarly use only		
0004	٠	ABOVE	0D2A	പ	MALAYALAM LETTER PA		
0D01	Ö	MALAYALAM SIGN CANDRABINDU	0D2B	ഫ	MALAYALAM LETTER PHA		
0D02	ಂ	MALAYALAM SIGN ANUSVARA	0D2C	ബ	MALAYALAM LETTER BA		
		• used in Prakrit language texts to indicate	0D2D	ഭ	MALAYALAM LETTER BHA		
0D03		gemination of the following consonant	0D2E	2	MALAYALAM LETTER MA		
0D03		MALAYALAM SIGN VISARGA			 also used to denote the fraction one eightieth (kaani) 		
	Û	MALAYALAM LETTER VEDIC ANUSVARA	0D2F	യ	MALAYALAM LETTER YA		
_	end	ent vowels	0D30	o	MALAYALAM LETTER RA		
0D05	അ	MALAYALAM LETTER A	0D31	0	MALAYALAM LETTER RRA		
0D06	ആ	MALAYALAM LETTER AA	0D32	ല	MALAYALAM LETTER LA		
0D07	ഇ	MALAYALAM LETTER I	0D33	ള	MALAYALAM LETTER LLA		
0D08	ഈ	MALAYALAM LETTER II	0D34	g G	MALAYALAM LETTER LLLA		
0D09	ഉ	MALAYALAM LETTER U	0001	,	= zha		
0D0A	ഊ	MALAYALAM LETTER UU	0D35	QI	MALAYALAM LETTER VA		
0D0B	8	MALAYALAM LETTER VOCALIC R	0D36	ശ	MALAYALAM LETTER SHA		
0D0C	ത	MALAYALAM LETTER VOCALIC L			= soft sha		
0D0D		<reserved></reserved>	0D37	ഷ	MALAYALAM LETTER SSA		
0D0E	എ)	MALAYALAM LETTER E			= sha		
0D0F	ഏ	MALAYALAM LETTER EE	0D38	m	MALAYALAM LETTER SA		
0D10	ഐ	MALAYALAM LETTER AI	0D39	ഹ	MALAYALAM LETTER HA		
0D11		<reserved></reserved>	0D3A	ᄂ	MALAYALAM LETTER TTTA		
0D12	63	MALAYALAM LETTER O			• scholarly use only		
0D13	ഓ	MALAYALAM LETTER OO	Varia	nt sh	nape viramas		
0D14	ഔ	MALAYALAM LETTER AU	0D3B	<u></u>	MALAYALAM SIGN VERTICAL BAR VIRAMA		
Cons	onan	ts	0D3C	ಿ	MALAYALAM SIGN CIRCULAR VIRAMA		
Altern	ate r	omanizations are shown as aliases for some letters					
		eir identity.	Addition for Sanskrit				
0D15	-	•	0D3D	1.	MALAYALAM SIGN AVAGRAHA		
	ക	IVIALATALAWI LETTER NA		-			
0D16	ക ഖ	MALAYALAM LETTER KA MALAYALAM LETTER KHA		•	= praslesham		
		MALAYALAM LETTER KHA	Depe	nder			
0D16	ഖ		Depe 0D3E		= praslesham		
0D16 0D17	ഖ ഗ	MALAYALAM LETTER KHA MALAYALAM LETTER GA	-	ാ	= praslesham nt vowel signs		
0D16 0D17 0D18	ഖ ഗ ഘ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA	0D3E	ാ ി	= praslesham nt vowel signs MALAYALAM VOWEL SIGN AA		
0D16 0D17 0D18 0D19	ഖ ഗ ഘ ങ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA	0D3E 0D3F	ാ ി	= praslesham nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II		
0D16 0D17 0D18 0D19	ഖ ഗ ഘ ങ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA	0D3E 0D3F 0D40	ാ ി ീ	= praslesham nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II		
0D16 0D17 0D18 0D19 0D1A	ഖ ഗ ഘ ങ ച	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha	0D3E 0D3F 0D40 0D41	ാ ി ീ ു	= praslesham nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U		
0D16 0D17 0D18 0D19 0D1A	ഖ ഗ ഘ ങ ച	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44	ാ ി ു ൂ	= praslesham nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN U		
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0D16 0D17 0D18 0D19 0D1A 0D1B	ഖ ഗ ഘ ങ ച ച ജ ഡ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44	ಾ ಾ ್ ್ಯ	= praslesham nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E</reserved>		
0D16 0D17 0D18 0D19 0D1A 0D1B 0D1C 0D1D 0D1E	ഖ ഗ ഘ ങ ച ഛ ജ അ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46	ാ ീ ു ൃ ൃ ⊚	= praslesham nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved></reserved>		
0D16 0D17 0D18 0D19 0D1A 0D1B 0D1C 0D1D	ഖ ഗ ഘ ങ ച ച ജ ഡ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45	ാ ീ ു ൃ ൃ ⊚	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E</reserved>		
0D16 0D17 0D18 0D19 0D1A 0D1B 0D1C 0D1D 0D1E	ഖ ഗ ബ ങ ച ഛ ജ അ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46	ാ ീ ൂ ൃ ത	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant</reserved>		
0D16 0D17 0D18 0D19 0D1A 0D1B 0D1C 0D1D 0D1E	ഖ ഗ ഘ ങ ച ഛ ജ അ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46	ാ ീ ൂ ൃ ത	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN EE • stands to the left of the consonant MALAYALAM VOWEL SIGN EE</reserved>		
0D16 0D17 0D18 0D19 0D1A 0D1B 0D1C 0D1D 0D1E 0D1F 0D20	au の ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA = tta	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46	ാ ീ ൂ ൃ ത	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant</reserved>		
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OD16 OD17 OD18 OD19 OD1A OD1B OD1C OD1D OD1E OD1F OD20	ഖ ഗ ഷ ഷ ച ജ ഡ ഞ ട ം	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA = tta MALAYALAM LETTER DDA = hard da	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46 0D47	ാ ി ീ ു ൂ യ	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN EE • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant dependent vowel signs</reserved>		
0D16 0D17 0D18 0D19 0D1A 0D1B 0D1C 0D1D 0D1E 0D1F 0D20	ഖ ഗ ഷ ഷ ച ജ ഡ ഞ ട ം	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA = tta MALAYALAM LETTER DDA	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46 0D47	on one of the control	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant dependent vowel signs el signs have glyph pieces which stand on both</reserved>		
OD16 OD17 OD18 OD19 OD1A OD1B OD1C OD1D OD1E OD1F OD20 OD21	ഖ ഗ ഘ ങ ച ച ജ യ ഞ ട ം	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA = tta MALAYALAM LETTER DDA = hard da MALAYALAM LETTER DDHA = hard dda	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46 0D47	on on one of the of the of the	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN EE • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant dependent vowel signs</reserved>		
OD16 OD17 OD18 OD19 OD1A OD1B OD1C OD1D OD1E OD1F OD20	ഖ ഗ ഘ ങ ച ച ജ യ ഞ ട ം	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER JHA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA = tta MALAYALAM LETTER DDA = hard da MALAYALAM LETTER DDHA	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46 0D47 0D48 6 Two-I <i>These</i> <i>sides</i> corder,	on one of the and a	mt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant dependent vowel signs el signs have glyph pieces which stand on both consonant; they follow the consonant in logical should be handled as a unit for most processing.</reserved>		
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OD16 OD17 OD18 OD19 OD1A OD1B OD1C OD1D OD1E OD1F OD20 OD21 OD22 OD23 OD24 OD25	ഖ ഗ ഘ ങ ച ച ജ ഡ ഞ ട ം വ ധ ഷ പ വ ധ പ പ പ പ പ പ പ പ പ പ പ പ പ പ പ പ പ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA = tta MALAYALAM LETTER DDA = hard da MALAYALAM LETTER DDHA = hard dda MALAYALAM LETTER NNA = hard na MALAYALAM LETTER TA = tha MALAYALAM LETTER TA = tha MALAYALAM LETTER THA = ttha MALAYALAM LETTER THA = ttha MALAYALAM LETTER THA = ttha	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46 0D47 0D48 6 Two-I These sides corder, 0D4A	ാ ി ീ ു ൂ ൃ ം ം ം ം ം ം ം ം ം ം ം ം ം ം o o o o o	nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN O ■ OD46 ๑० OD3E ⊙ MALAYALAM VOWEL SIGN O ■ OD46 ๑० OD3E ⊙ MALAYALAM VOWEL SIGN OO</reserved>		
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OD16 OD17 OD18 OD19 OD1A OD1B OD1C OD1D OD1E OD1F OD20 OD21 OD22 OD23 OD24 OD25 OD26	ഖ ഗ ഘ ങ ച ച ജ ഡ ഞ ട ഠ ഡ അ ന വ	MALAYALAM LETTER KHA MALAYALAM LETTER GA MALAYALAM LETTER GHA MALAYALAM LETTER NGA MALAYALAM LETTER CA = cha MALAYALAM LETTER CHA = chha MALAYALAM LETTER JA MALAYALAM LETTER JA MALAYALAM LETTER NYA = nha MALAYALAM LETTER TTA = ta MALAYALAM LETTER TTHA = tta MALAYALAM LETTER DDA = hard da MALAYALAM LETTER DDHA = hard dda MALAYALAM LETTER NNA = hard na MALAYALAM LETTER TA = tha MALAYALAM LETTER TA = tha MALAYALAM LETTER THA = ttha MALAYALAM LETTER DA = soft da	0D3E 0D3F 0D40 0D41 0D42 0D43 0D44 0D45 0D46 0D47 0D48 6 Two-I These sides corder, 0D4A	ാ ി ീ ു ൂ ൃ ം ം ം ം ം ം ം ം ം ം ം ം ം ം o o o o o	nt vowel signs MALAYALAM VOWEL SIGN AA MALAYALAM VOWEL SIGN I MALAYALAM VOWEL SIGN II MALAYALAM VOWEL SIGN U MALAYALAM VOWEL SIGN UU MALAYALAM VOWEL SIGN VOCALIC R MALAYALAM VOWEL SIGN VOCALIC RR <reserved> MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN E • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN AI • stands to the left of the consonant MALAYALAM VOWEL SIGN OI ■ Signs have glyph pieces which stand on both consonant; they follow the consonant in logical should be handled as a unit for most processing. MALAYALAM VOWEL SIGN O ■ 0D46 ๑० 0D3E □ MALAYALAM VOWEL SIGN OO ■ 0D47 ๑० 0D3E □ MALAYALAM VOWEL SIGN OO ■ 0D47 ๑० 0D3E □ MALAYALAM VOWEL SIGN OO</reserved>		
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0D28 m MALAYALAM LETTER NA

Virama 0D6A MALAYALAM DIGIT FOUR φ 0D6B **@** MALAYALAM DIGIT FIVE 0D4D MALAYALAM SIGN VIRAMA 0D6C MALAYALAM DIGIT SIX = candrakkala (the preferred name) m = vowel half-u 0D6D MALAYALAM DIGIT SEVEN 0D6E MALAYALAM DIGIT EIGHT QI Dot reph 0D6F MALAYALAM DIGIT NINE 0D4E MALAYALAM LETTER DOT REPH Malayalam numerics not used in reformed modern Malayalam orthography 0D70 μ MALAYALAM NUMBER TEN 0D71 MALAYALAM NUMBER ONE HUNDRED ന Measurement symbol 0D72 നം MALAYALAM NUMBER ONE THOUSAND 0D4F ത്ര MALAYALAM SIGN PARA used historically to measure rice **Fractions** Additional historic chillu letters 0D73 MALAYALAM FRACTION ONE QUARTER = kaal MALAYALAM LETTER CHILLU M → A830 I north indic fraction one quarter 0D55 MALAYALAM LETTER CHILLU Y സി 0D74 ർ MALAYALAM FRACTION ONE HALF 0D56 MALAYALAM LETTER CHILLU LLL Dependent vowel sign → A831 II north indic fraction one half 0D57 ൗ MALAYALAM AU LENGTH MARK 0D75 MALAYALAM FRACTION THREE QUARTERS ൺ • used alone to write the /au/ dependent vowel = mukkaal in modern texts → A832 III north indic fraction three quarters → 0D4C ൌ malayalam vowel sign au 0D76 _ MALAYALAM FRACTION ONE SIXTEENTH = maakaani Minor fractions 0D77 ഷ MALAYALAM FRACTION ONE EIGHTH Some minor fractions are represented by letters. = arakkaal The fraction one three-hundred and twentieth "muntiri" is 0D78 MALAYALAM FRACTION THREE SIXTEENTHS denoted by the syllable "pta" (0D2A 0D4D 0D24). = muntaani 0D58 MALAYALAM FRACTION ONE ONE-HUNDRED-**Date mark** AND-SIXTIETH 0D79 @ MALAYALAM DATE MARK = arakaani 0D59 MALAYALAM FRACTION ONE FORTIETH ൙ **Chillu letters** = aramaa 0D7A ൺ MALAYALAM LETTER CHILLU NN 0D5A 2 MALAYALAM FRACTION THREE EIGHTIETHS 0D7B ൻ MALAYALAM LETTER CHILLU N = muunnukaani 0D7C ര MALAYALAM LETTER CHILLU RR 0D5B ro MALAYALAM FRACTION ONE TWENTIETH • historically derived from the full letter ra = orumaa also used for chillu r 0D5C M MALAYALAM FRACTION ONE TENTH MALAYALAM LETTER CHILLU L 0D7D ൽ = rantumaa historically derived from the full letter ta 0D5D M MALAYALAM FRACTION THREE TWENTIETHS • used for chillu t and chillu d = muunnumaa 0D7E MALAYALAM LETTER CHILLU LL ൾ 0D7F ൿ MALAYALAM LETTER CHILLU K = naalumaa

Additional historic vowel

0D5F → ∞ MALAYALAM LETTER ARCHAIC II

Additional vowels for Sanskrit

0D60 & MALAYALAM LETTER VOCALIC RR 0D61 OF MALAYALAM LETTER VOCALIC LL

Dependent vowels

Reserved

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

→ 0964 I devanagari danda

0D65 S <reserved>

→ 0965 II devanagari double danda

Digits

0D66 o MALAYALAM DIGIT ZERO
0D67 \(\triangle \) MALAYALAM DIGIT ONE
0D68 \(\triangle \) MALAYALAM DIGIT TWO
0D69 \(\triangle \) MALAYALAM DIGIT THREE