

Kannada

Range: 0C80–0CFF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 5.1*.

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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-5.1/> for charts showing only the characters added in Unicode 5.1.
See <http://www.unicode.org/Public/5.1.0/charts/> for a complete archived file of character code charts for Unicode 5.1.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 5.1 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 5.0* (ISBN 0-321-48091-0), online at <http://www.unicode.org/versions/Unicode5.0.0/>, 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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	0C8	0C9	0CA	0CB	0CC	0CD	0CE	0CF
0		ಐ 0C90	ಱ 0CA0	ಠ 0CB0	ಱಿ 0CC0		ಋ 0CE0	
1			ಱ 0CA1	ಠ 0CB1	ಱು 0CC1		ೠ 0CE1	ಠ 0CF1
2	ಠ 0C82	ಱ 0C92	ಱ 0CA2	ಠ 0CB2	ಱು 0CC2		ಠ 0CE2	ಠ 0CF2
3	ಠ 0C83	ಱ 0C93	ಱ 0CA3	ಠ 0CB3	ಱು 0CC3		ಠ 0CE3	
4		ಱ 0C94	ಱ 0CA4		ಱು 0CC4			
5	ಠ 0C85	ಱ 0C95	ಱ 0CA5	ಠ 0CB5		ಠ 0CD5		
6	ಠ 0C86	ಱ 0C96	ಱ 0CA6	ಠ 0CB6	ಠ 0CC6	ಠ 0CD6	ಠ 0CE6	
7	ಠ 0C87	ಱ 0C97	ಱ 0CA7	ಠ 0CB7	ಠ 0CC7		ಠ 0CE7	
8	ಠ 0C88	ಱ 0C98	ಱ 0CA8	ಠ 0CB8	ಠ 0CC8		ಠ 0CE8	
9	ಠ 0C89	ಱ 0C99		ಠ 0CB9			ಠ 0CE9	
A	ಠ 0C8A	ಱ 0C9A	ಱ 0CAA		ಠ 0CCA		ಠ 0CEA	
B	ಠ 0C8B	ಱ 0C9B	ಱ 0CAB		ಠ 0CCB		ಠ 0CEB	
C	ಠ 0C8C	ಱ 0C9C	ಱ 0CAC	ಠ 0CBC	ಠ 0CCC		ಠ 0CEC	
D		ಱ 0C9D	ಱ 0CAD	ಠ 0CBD	ಠ 0CCD		ಠ 0CED	
E	ಠ 0C8E	ಱ 0C9E	ಱ 0CAE	ಠ 0CBE		ಠ 0CDE	ಠ 0CEE	
F	ಠ 0C8F	ಱ 0C9F	ಱ 0CAF	ಠ 0CBF			ಠ 0CEF	

Based on ISCII 1988

Various signs

0C82	◌̣	KANNADA SIGN ANUSVARA
0C83	◌̤	KANNADA SIGN VISARGA

Independent vowels

0C85	ಅ	KANNADA LETTER A
0C86	ಆ	KANNADA LETTER AA
0C87	ಇ	KANNADA LETTER I
0C88	ಈ	KANNADA LETTER II
0C89	ಉ	KANNADA LETTER U
0C8A	ಊ	KANNADA LETTER UU
0C8B	ಋ	KANNADA LETTER VOCALIC R
0C8C	ೠ	KANNADA LETTER VOCALIC L
0C8D	◌̣	<reserved>
0C8E	ಏ	KANNADA LETTER E
0C8F	ಐ	KANNADA LETTER EE
0C90	ಋ	KANNADA LETTER AI
0C91	◌̣	<reserved>
0C92	ಓ	KANNADA LETTER O
0C93	ಔ	KANNADA LETTER OO
0C94	ಌ	KANNADA LETTER AU

Consonants

0C95	ಕ	KANNADA LETTER KA
0C96	ಖ	KANNADA LETTER KHA
0C97	ಗ	KANNADA LETTER GA
0C98	ಘ	KANNADA LETTER GHA
0C99	ಙ	KANNADA LETTER NGA
0C9A	ಚ	KANNADA LETTER CA
0C9B	ಛ	KANNADA LETTER CHA
0C9C	ಜ	KANNADA LETTER JA
0C9D	ಝ	KANNADA LETTER JHA
0C9E	ಞ	KANNADA LETTER NYA
0C9F	ಟ	KANNADA LETTER TTA
0CA0	ಠ	KANNADA LETTER TTHA
0CA1	ಡ	KANNADA LETTER DDA
0CA2	ಢ	KANNADA LETTER DDHA
0CA3	ನ	KANNADA LETTER NNA
0CA4	ತ	KANNADA LETTER TA
0CA5	ಥ	KANNADA LETTER THA
0CA6	ದ	KANNADA LETTER DA
0CA7	ಧ	KANNADA LETTER DHA
0CA8	ನ	KANNADA LETTER NA
0CA9	◌̣	<reserved>
0CAA	ಪ	KANNADA LETTER PA
0CAB	ಫ	KANNADA LETTER PHA
0CAC	ಬ	KANNADA LETTER BA
0CAD	ಭ	KANNADA LETTER BHA
0CAE	ಮ	KANNADA LETTER MA
0CAF	ಯ	KANNADA LETTER YA
0CB0	ರ	KANNADA LETTER RA
0CB1	ಠ	KANNADA LETTER RRA
0CB2	ಲ	KANNADA LETTER LA
0CB3	ಲ	KANNADA LETTER LLA
0CB4	◌̣	<reserved>
0CB5	ವ	KANNADA LETTER VA
0CB6	ಶ	KANNADA LETTER SHA
0CB7	ಷ	KANNADA LETTER SSA
0CB8	ಸ	KANNADA LETTER SA
0CB9	ಹ	KANNADA LETTER HA

Various signs

0CBC	◌̣	KANNADA SIGN NUKTA
0CBD	ಽ	KANNADA SIGN AVAGRAHA

Dependent vowel signs

0CBE	ಠ	KANNADA VOWEL SIGN AA
0CBF	ಠ	KANNADA VOWEL SIGN I
0CC0	ಠ	KANNADA VOWEL SIGN II
		≡ 0CBF ಠ 0CD5 ಠ
0CC1	ಠ	KANNADA VOWEL SIGN U
0CC2	ಠ	KANNADA VOWEL SIGN UU
0CC3	ಠ	KANNADA VOWEL SIGN VOCALIC R
0CC4	ಠ	KANNADA VOWEL SIGN VOCALIC RR
0CC5	◌̣	<reserved>
0CC6	ಠ	KANNADA VOWEL SIGN E
0CC7	ಠ	KANNADA VOWEL SIGN EE
		≡ 0CC6 ಠ 0CD5 ಠ
0CC8	ಠ	KANNADA VOWEL SIGN AI
		≡ 0CC6 ಠ 0CD6 ಠ
0CC9	◌̣	<reserved>
0CCA	ಠ	KANNADA VOWEL SIGN O
		≡ 0CC6 ಠ 0CC2 ಠ
0CCB	ಠ	KANNADA VOWEL SIGN OO
		≡ 0CCA ಠ 0CD5 ಠ
0CCC	ಠ	KANNADA VOWEL SIGN AU

Sign

0CCD	ಠ	KANNADA SIGN VIRAMA
		• preferred name is halant

Various signs

0CD5	ಠ	KANNADA LENGTH MARK
0CD6	ಠ	KANNADA AI LENGTH MARK

Additional consonants

0CDE	ಠ	KANNADA LETTER FA
		× KANNADA LETTER LLLA
		• obsolete historic letter
		• name is a mistake for LLLA

Additional vowels for Sanskrit

0CE0	ಠ	KANNADA LETTER VOCALIC RR
0CE1	ಠ	KANNADA LETTER VOCALIC LL

Dependent vowels

0CE2	ಠ	KANNADA VOWEL SIGN VOCALIC L
0CE3	ಠ	KANNADA VOWEL SIGN VOCALIC LL

Reserved

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

0CE4	◌̣	<reserved>
		→ 0964 I devanagari danda
0CE5	◌̣	<reserved>
		→ 0965 II devanagari double danda

Digits

0CE6	೦	KANNADA DIGIT ZERO
0CE7	೧	KANNADA DIGIT ONE
0CE8	೨	KANNADA DIGIT TWO
0CE9	೩	KANNADA DIGIT THREE
0CEA	೪	KANNADA DIGIT FOUR
0CEB	೫	KANNADA DIGIT FIVE
0CEC	೬	KANNADA DIGIT SIX
0CED	೭	KANNADA DIGIT SEVEN
0CEE	೮	KANNADA DIGIT EIGHT
0CEF	೯	KANNADA DIGIT NINE

Vedic signs

The Vedic signs for jihvamuliya and upadhmaniya were encoded in the Kannada block, but are intended for general Vedic use with all scripts.

- 0CF1 𑌘 KANNADA SIGN JIHVAMULIYA
• marks a velar fricative occurring only before
 unvoiced velar stops
- 0CF2 𑌙 KANNADA SIGN UPADHMANIYA
• marks a bilabial fricative occurring only before
 unvoiced labial stops