Proposal for a Kannada Script Root Zone Label Generation Ruleset [LGR]

*LGR Version: 2.0*

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Name of script (ISO 15924): Kannada

ISO 15924 Code: Knda

Some languages using the script: Kannada, Tulu, Beary, Konkani, Havyaka, Kodava

Name of the language as per ISO 639-3 : Kannada

Code point repertoire

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Unicode Code Point** | **Character** | **Character Name** | **Unicode General Category (gc)** | **Indic Syllabic Category** | **Reference** |
| 1 | 0C82 | ಂ | KANNADA SIGN ANUSVARA | Mc | Anusvara |   |
| 2 | 0C83 | ಃ | KANNADA SIGN VISARGA | Mc | Visarga |   |
| 3 | 0C85 | ಅ | KANNADA LETTER A | Lo | Vowel |   |
| 4 | 0C86 | ಆ | KANNADA LETTER AA | Lo | Vowel |   |
| 5 | 0C87 | ಇ | KANNADA LETTER I | Lo | Vowel |   |
| 6 | 0C88 | ಈ | KANNADA LETTER II | Lo | Vowel |   |
| 7 | 0C89 | ಉ | KANNADA LETTER U | Lo | Vowel |   |
| 8 | 0C8A | ಊ | KANNADA LETTER UU | Lo | Vowel |   |
| 9 | 0C8B | ಋ | KANNADA LETTER VOCALIC R | Lo | Vowel |   |
| 10 | 0C8E | ಎ | KANNADA LETTER E | Lo | Vowel |   |
| 11 | 0C8F | ಏ | KANNADA LETTER EE | Lo | Vowel |   |
| 12 | 0C90 | ಐ | KANNADA LETTER AI | Lo | Vowel |   |
| 13 | 0C92 | ಒ | KANNADA LETTER O | Lo | Vowel |   |
| 14 | 0C93 | ಓ | KANNADA LETTER OO | Lo | Vowel |   |
| 15 | 0C94 | ಔ | KANNADA LETTER AU | Lo | Vowel |   |
| 16 | 0C95 | ಕ | KANNADA LETTER KA | Lo | Consonant |   |
| 17 | 0C96 | ಖ | KANNADA LETTER KHA | Lo | Consonant |   |
| 18 | 0C97 | ಗ | KANNADA LETTER GA | Lo | Consonant |   |
| 19 | 0C98 | ಘ | KANNADA LETTER GHA | Lo | Consonant |   |
| 20 | 0C99 | ಙ | KANNADA LETTER NGA | Lo | Consonant |   |
| 21 | 0C9A | ಚ | KANNADA LETTER CA | Lo | Consonant |   |
| 22 | 0C9B | ಛ | KANNADA LETTER CHA | Lo | Consonant |   |
| 23 | 0C9C | ಜ | KANNADA LETTER JA | Lo | Consonant |   |
| 24 | 0C9D | ಝ | KANNADA LETTER JHA | Lo | Consonant |   |
| 25 | 0C9E | ಞ | KANNADA LETTER NYA | Lo | Consonant |   |
| 26 | 0C9F | ಟ | KANNADA LETTER TTA | Lo | Consonant |   |
| 27 | 0CA0 | ಠ | KANNADA LETTER TTHA | Lo | Consonant |   |
| 28 | 0CA1 | ಡ | KANNADA LETTER DDA | Lo | Consonant |   |
| 29 | 0CA2 | ಢ | KANNADA LETTER DDHA | Lo | Consonant |   |
| 30 | 0CA3 | ಣ | KANNADA LETTER NNA | Lo | Consonant |   |
| 31 | 0CA4 | ತ | KANNADA LETTER TA | Lo | Consonant |   |
| 32 | 0CA5 | ಥ | KANNADA LETTER THA | Lo | Consonant |   |
| 33 | 0CA6 | ದ | KANNADA LETTER DA | Lo | Consonant |   |
| 34 | 0CA7 | ಧ | KANNADA LETTER DHA | Lo | Consonant |   |
| 35 | 0CA8 | ನ | KANNADA LETTER NA | Lo | Consonant |   |
| 36 | 0CAA | ಪ | KANNADA LETTER PA | Lo | Consonant |   |
| 37 | 0CAB | ಫ | KANNADA LETTER PHA | Lo | Consonant |   |
| 38 | 0CAC | ಬ | KANNADA LETTER BA | Lo | Consonant |   |
| 39 | 0CAD | ಭ | KANNADA LETTER BHA | Lo | Consonant |   |
| 40 | 0CAE | ಮ | KANNADA LETTER MA | Lo | Consonant |   |
| 41 | 0CAF | ಯ | KANNADA LETTER YA | Lo | Consonant |   |
| 42 | 0CB0 | ರ | KANNADA LETTER RA | Lo | Consonant |   |
| 43 | 0CB1 | ಱ | KANNADA LETTER RRA | Lo | Consonant |   |
| 44 | 0CB2 | ಲ | KANNADA LETTER LA | Lo | Consonant |   |
| 45 | 0CB3 | ಳ | KANNADA LETTER LLA | Lo | Consonant |   |
| 46 | 0CB5 | ವ | KANNADA LETTER VA | Lo | Consonant |   |
| 47 | 0CB6 | ಶ | KANNADA LETTER SHA | Lo | Consonant |   |
| 48 | 0CB7 | ಷ | KANNADA LETTER SSA | Lo | Consonant |   |
| 49 | 0CB8 | ಸ | KANNADA LETTER SA | Lo | Consonant |   |
| 50 | 0CB9 | ಹ | KANNADA LETTER HA | Lo | Consonant |   |
| 51 | 0CBC | ಼ | KANNADA SIGN NUKTA | Mn | Nukta |   |
| 52 | 0CBE | ಾ | KANNADA VOWEL SIGN AA | Mc | Matra |   |
| 53 | 0CBF | ಿ | KANNADA VOWEL SIGN I | Mn | Matra |   |
| 54 | 0CC0 | ೀ | KANNADA VOWEL SIGN II | Mc | Matra |   |
| 55 | 0CC1 | ು | KANNADA VOWEL SIGN U | Mc | Matra |   |
| 56 | 0CC2 | ೂ | KANNADA VOWEL SIGN UU | Mc | Matra |   |
| 57 | 0CC3 | ೃ | KANNADA VOWEL SIGN VOCALIC R | Mc | Matra |   |
| 58 | 0CC4 | ೄ | KANNADA VOWEL SIGN VOCALIC RR | Mc | Matra |   |
| 59 | 0CC6 | ೆ | KANNADA VOWEL SIGN E | Mn | Matra |   |
| 60 | 0CC7 | ೇ | KANNADA VOWEL SIGN EE | Mc | Matra |   |
| 61 | 0CC8 | ೈ | KANNADA VOWEL SIGN AI | Mc | Matra |   |
| 62 | 0CCA | ೊ | KANNADA VOWEL SIGN O | Mc | Matra |   |
| 63 | 0CCB | ೋ | KANNADA VOWEL SIGN OO | Mc | Matra |   |
| 64 | 0CCC | ೌ | KANNADA VOWEL SIGN AU | Mn | Matra |   |
| 65 | 0CCD | ್ | KANNADA SIGN VIRAMA | Mn | Halant / Virama |   |
| 66 | 0CDE | ೞ | KANNADA LETTER FA | Lo | Consonant |   |
| 67 | 0CE0 | ೠ | KANNADA LETTER VOCALIC RR | Lo | Vowel |   |

Label level rules

<TBD>