

Oriya

Range: 0B00–0B7F

This chart contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 18.0*

This file will not be updated with errata, or when additional characters are assigned 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-18.0/> for charts showing only the characters added in Unicode 18.0. See <https://www.unicode.org/Public/18.0.0/charts/> for a complete set of character code charts for Unicode 18.0. See <https://www.unicode.org/Public/18.0.0/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 18.0 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 18.0, online at:

<https://www.unicode.org/versions/Unicode18.0.0/>

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

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

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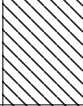
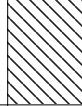
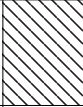
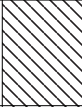
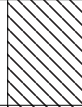
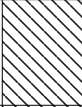
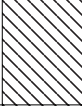
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	0B0	0B1	0B2	0B3	0B4	0B5	0B6	0B7
0		ୱ 0B10	୦ 0B20	୧ 0B30	୨ 0B40		୩ 0B60	୪ 0B70
1	୫ 0B01		୬ 0B21		୭ 0B41		୮ 0B61	୯ 0B71
2	୧୦ 0B02		୧୧ 0B22	୧୨ 0B32	୧୩ 0B42		୧୪ 0B62	୧୫ 0B72
3	୧୬ 0B03	୧୭ 0B13	୧୮ 0B23	୧୯ 0B33	୧୦ 0B43	୧୧ 0B53	୧୨ 0B63	୧୩ 0B73
4		୧୪ 0B14	୧୫ 0B24		୧୬ 0B44	୧୭ 0B54		୧୮ 0B74
5	୧୯ 0B05	୧୦ 0B15	୧୧ 0B25	୧୨ 0B35		୧୩ 0B55		୧୪ 0B75
6	୧୫ 0B06	୧୬ 0B16	୧୭ 0B26	୧୮ 0B36		୧୯ 0B56	୧୦ 0B66	୧୧ 0B76
7	୧୬ 0B07	୧୭ 0B17	୧୮ 0B27	୧୯ 0B37	୧୦ 0B47	୧୧ 0B57	୧୨ 0B67	୧୩ 0B77
8	୧୭ 0B08	୧୮ 0B18	୧୯ 0B28	୧୦ 0B38	୧୧ 0B48		୧୨ 0B68	
9	୧୮ 0B09	୧୯ 0B19		୧୦ 0B39			୧୩ 0B69	
A	୧୯ 0B0A	୧୦ 0B1A	୧୧ 0B2A				୧୪ 0B6A	
B	୧୦ 0B0B	୧୧ 0B1B	୧୨ 0B2B		୧୩ 0B4B		୧୫ 0B6B	
C	୧୧ 0B0C	୧୨ 0B1C	୧୩ 0B2C	୧୪ 0B3C	୧୫ 0B4C	୧୬ 0B5C	୧୭ 0B6C	
D		୧୫ 0B1D	୧୬ 0B2D	୧୭ 0B3D	୧୮ 0B4D	୧୯ 0B5D	୧୦ 0B6D	
E		୧୬ 0B1E	୧୭ 0B2E	୧୮ 0B3E			୧୧ 0B6E	
F	୧୭ 0B0F	୧୮ 0B1F	୧୯ 0B2F	୧୦ 0B3F		୧୨ 0B5F	୧୩ 0B6F	

As of 2012, the name "Oriya" for this script and language is officially spelled "Odia" in India. That change in spelling does not affect the block or character names, which are constrained by stability guarantees.

Various signs

OB01	୦	ORIYA SIGN CANDRABINDU
OB02	ୠ	ORIYA SIGN ANUSVARA
OB03	ୡ	ORIYA SIGN VISARGA

Independent vowels

OB05	ଅ	ORIYA LETTER A
OB06	ଇ	ORIYA LETTER AA
OB07	ଉ	ORIYA LETTER I
OB08	ଊ	ORIYA LETTER II
OB09	ଋ	ORIYA LETTER U
OB0A	ୠ	ORIYA LETTER UU
OB0B	ଌ	ORIYA LETTER VOCALIC R
OB0C	ୡ	ORIYA LETTER VOCALIC L
OB0D	𑄀	<reserved>
OB0E	𑄁	<reserved>
OB0F	ଏ	ORIYA LETTER E
OB10	ଐ	ORIYA LETTER AI
OB11	𑄂	<reserved>
OB12	𑄃	<reserved>
OB13	ଓ	ORIYA LETTER O
OB14	ଔ	ORIYA LETTER AU

Consonants

OB15	କ	ORIYA LETTER KA
OB16	ଖ	ORIYA LETTER KHA
OB17	ଗ	ORIYA LETTER GA
OB18	ଘ	ORIYA LETTER GH A
OB19	ଙ	ORIYA LETTER NGA
OB1A	ଚ	ORIYA LETTER CA
OB1B	ଛ	ORIYA LETTER CHA
OB1C	ଜ	ORIYA LETTER JA
OB1D	ଝ	ORIYA LETTER JHA
OB1E	ଞ	ORIYA LETTER NYA
OB1F	ଟ	ORIYA LETTER TTA
OB20	ଠ	ORIYA LETTER TTHA
OB21	ଡ	ORIYA LETTER DDA
OB22	ଢ	ORIYA LETTER DDHA
OB23	ଣ	ORIYA LETTER NNA
OB24	ତ	ORIYA LETTER TA
OB25	ଥ	ORIYA LETTER THA
OB26	ଦ	ORIYA LETTER DA
OB27	ଧ	ORIYA LETTER DHA
OB28	ନ	ORIYA LETTER NA
OB29	𑄄	<reserved>
OB2A	ପ	ORIYA LETTER PA
OB2B	ଫ	ORIYA LETTER PHA
OB2C	ବ	ORIYA LETTER BA
		→ OB35 ବ oriya letter va
OB2D	ଭ	ORIYA LETTER BHA
OB2E	ମ	ORIYA LETTER MA
OB2F	ଯ	ORIYA LETTER YA
		= ja
OB30	ର	ORIYA LETTER RA
OB31	𑄅	<reserved>
OB32	ଲ	ORIYA LETTER LA
OB33	ଳ	ORIYA LETTER LLA
OB34	𑄆	<reserved>

OB35	ୱ	ORIYA LETTER VA
		• Kui uses an alternate glyph with the dot above the small circle
		→ OB2C ବ oriya letter ba
OB36	ଶ	ORIYA LETTER SHA
OB37	ଷ	ORIYA LETTER SSA
OB38	ସ	ORIYA LETTER SA
OB39	ହ	ORIYA LETTER HA

Various signs

OB3C	ୱ	ORIYA SIGN NUKTA
		• for extending the alphabet to new letters
OB3D	ୱ	ORIYA SIGN AVAGRAHA

Dependent vowel signs

OB3E	ୱ	ORIYA VOWEL SIGN AA
OB3F	ୱ	ORIYA VOWEL SIGN I
OB40	ୱ	ORIYA VOWEL SIGN II
OB41	ୱ	ORIYA VOWEL SIGN U
OB42	ୱ	ORIYA VOWEL SIGN UU
OB43	ୱ	ORIYA VOWEL SIGN VOCALIC R
OB44	ୱ	ORIYA VOWEL SIGN VOCALIC RR
OB45	𑄇	<reserved>
OB46	𑄈	<reserved>
OB47	ୱ	ORIYA VOWEL SIGN E
		• stands to the left of the consonant
OB48	ୱ	ORIYA VOWEL SIGN AI
		• pieces left of and above the consonant
		≡ OB47 ୱ OB56 ୱ

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.

OB4B	ୱ	ORIYA VOWEL SIGN O
		≡ OB47 ୱ OB3E ୱ
OB4C	ୱ	ORIYA VOWEL SIGN AU
		≡ OB47 ୱ OB57 ୱ

Virama

OB4D	ୱ	ORIYA SIGN VIRAMA
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Various signs

OB53	ୱ	ORIYA SIGN DOT ABOVE
		• Kui
OB54	ୱ	ORIYA SIGN DOUBLE DOT ABOVE
		• Kui
OB55	ୱ	ORIYA SIGN OVERLINE
		• Kuvi, Kui
OB56	ୱ	ORIYA AI LENGTH MARK
OB57	ୱ	ORIYA AU LENGTH MARK

Additional consonants

These two consonants with nuktas (not including OB5F) are listed in CompositionExclusions.txt. That means that they do not recompose during normalization. The NFC form is the same as the decomposed sequence.

OB5C	ୱ	ORIYA LETTER RRA
		= dda
		≡ OB21 ଡ OB3C ୱ
OB5D	ୱ	ORIYA LETTER RHA
		= ddha
		≡ OB22 ଢ OB3C ୱ
OB5E	𑄇	<reserved>
OB5F	ୱ	ORIYA LETTER YYA
		= ya

Additional vowels for Sanskrit

OB60 ଋ ORIYA LETTER VOCALIC RR

OB61 ॠ ORIYA LETTER VOCALIC LL

Dependent vowels

OB62 ୠ ORIYA VOWEL SIGN VOCALIC L

OB63 ୡ ORIYA VOWEL SIGN VOCALIC LL

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

OB64 𑄆 <reserved>

→ 0964 I devanagari danda

OB65 𑄇 <reserved>

→ 0965 II devanagari double danda

Digits

OB66 ୦ ORIYA DIGIT ZERO

OB67 ୧ ORIYA DIGIT ONE

OB68 ୨ ORIYA DIGIT TWO

OB69 ୩ ORIYA DIGIT THREE

OB6A ୪ ORIYA DIGIT FOUR

OB6B ୫ ORIYA DIGIT FIVE

OB6C ୬ ORIYA DIGIT SIX

OB6D ୭ ORIYA DIGIT SEVEN

OB6E ୮ ORIYA DIGIT EIGHT

OB6F ୯ ORIYA DIGIT NINE

Sign

OB70 ✓ ORIYA ISSHAR

Additional consonant

OB71 ୱ ORIYA LETTER WA

→ OB13 ୱ oriya letter o

→ OB35 ୱ oriya letter va

Fraction signs

OB72 ¼ ORIYA FRACTION ONE QUARTER

OB73 ½ ORIYA FRACTION ONE HALF

OB74 ¾ ORIYA FRACTION THREE QUARTERS

OB75 ⅙ ORIYA FRACTION ONE SIXTEENTH

OB76 ⅛ ORIYA FRACTION ONE EIGHTH

OB77 ⅜ ORIYA FRACTION THREE SIXTEENTHS