## Oriya

Range: 0B00-0B7F

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

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-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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	0B0	0B1	0B2	0B3	0B4	0B5	0B6	0B7
0		€.	0	ର	ୀ		ୠ	.√
1	ं ।	0B10	0B20 <b>3</b>	0B30	0B40 		0B60 &	0B70 <b>3</b>
	0B01		0B21		0B41		0B61	0B71
2	<b>∵•</b> 0B02		<b>6</b> 0B22	OB32	် 0B42		ි ය 0B62	
3	8	ය	હી	ଳ	္ 6 0B43		ි ද 0B63	
	0B03	0B13	0B23	0B33	0B43		0B63	
4		ଔ	ତ		្ខ			
5	ଅ	0B14 <b>G</b>	0B24 2J	ବ	0B44			
J	0B05	0B15	0B25	0B35				
6	0B06	<b>영</b> 0B16	<b>ට</b> 0B26	61 0B36		OB56	O 0B66	
7	ලි	ଗ	Z	ଷ	<u>ෙ</u>	ী	6	
	0B07	0B17	0B27	0B37	0B47	0B57	0B67	
8	ଞ	ଘ	ନ	ସ	ୈ		9	
	0B08	0B18	0B28	0B38	0B48		0B68	
9	<b>⊙</b> 0809	<b>ි</b> 0B19		<b>Q</b> 0B39			<b>ന</b> 0B69	
Α	<u>જ</u>	ତ ଚ	์ ป	1			8	
^	0B0A	0B1A	OB2A				0B6A	
В	ශි	හි	ರ್		ୋ		8	
	0B0B	0B1B	0B2B		0B4B		0B6B	
С	ઢ	ଜ	ବ	়	ୌ	ଡ଼	9	
	0B0C	0B1C	0B2C	0B3C	0B4C	0B5C	0B6C	
D		જ	ଭ	<b>\$</b>	्	<b>િ</b>	9	
		0B1D	0B2D	0B3D	0B4D	0B5D	0B6D	
Е		0B1E	<b>F</b>	() ()			0B6E	
F	<u> </u>	S OBJE	OB2E	OB3E		a	CA ORDE	
•	0B0F	0B1F	0B2F	0B3F		0B5F	0B6F	

#### Based on ISCII 1988

## Various signs

0B01 Ö ORIYA SIGN CANDRABINDU ಿ ORIYA SIGN ANUSVARA 0B02 0B03 8 ORIYA SIGN VISARGA

## Independent vowels

0B05 ଅ ORIYA LETTER A 0B06 ORIYA LETTER AA 0B07 ଇ ORIYA LETTER I 0B08 ക ORIYA LETTER II 0B09 ଉ ORIYA LETTER U 0B0A ଉ ORIYA LETTER UU 0B0B ର ORIYA LETTER VOCALIC R 0B0C ORIYA LETTER VOCALIC L ౭ 0B0D <reserved> OB0E <reserved> 0B0F ORIYA LETTER E 0B10 ORIYA LETTER AI 0B11 <reserved> 0B12 <reserved> 0B13 ORIYA LETTER O

ORIYA LETTER AU

# **Consonants**

ც

0B14 ଔ

0B15 କ ORIYA LETTER KA 0B16 ଖ ORIYA LETTER KHA 0B17 ORIYA LETTER GA ଯ 0B18 ORIYA LETTER GHA ଘ 0B19 ଙ ORIYA LETTER NGA 0B1A ORIYA LETTER CA ရ 0B1B ଛ ORIYA LETTER CHA 0B1C ଜ ORIYA LETTER JA 0B1D ଝ ORIYA LETTER JHA 0B1E æ ORIYA LETTER NYA 0B1F ଟ ORIYA LETTER TTA 0B20 0 ORIYA LETTER TTHA 0B21 ORIYA LETTER DDA ଡ 0B22 ଢ ORIYA LETTER DDHA 0B23 ORIYA LETTER NNA ଣ 0B24 ତ ORIYA LETTER TA 0B25 ଥ ORIYA LETTER THA 0B26 ORIYA LETTER DA ନ 0B27 15 ORIYA LETTER DHA 0B28 ORIYA LETTER NA 0B29 <reserved> 0B2A ORIYA LETTER PA 0B2B ପଂ ORIYA LETTER PHA 0B2C ORIYA LETTER BA → 0B35 ବ oriva letter va 0B2D ଭ ORIYA LETTER BHA ORIYA LETTER MA 0B2F ORIYA LETTER YA = ja0B30 ର ORIYA LETTER RA 0B31 <reserved> 0B32 ORIYA LETTER LA 0B33 ORIYA LETTER LLA 0B34 <reserved> 0B35 ORIYA LETTER VA → 0B2C \(\rightarrow\) oriva letter ba 0B36 ORIYA LETTER SHA 0B37 କ୍ଷ ORIYA LETTER SSA 0B38 ସ ORIYA LETTER SA

0B39

ଦ

ORIYA LETTER HA

## Various signs

0B3C ORIYA SIGN NUKTA

• for extending the alphabet to new letters

0B3D ORIYA SIGN AVAGRAHA

### Dependent vowel signs

0B3F ORIYA VOWEL SIGN AA 0B3F ORIYA VOWEL SIGN I 0B40 1 ORIYA VOWEL SIGN II 0B41 ORIYA VOWEL SIGN U 0B42 ORIYA VOWEL SIGN UU 0B43 ORIYA VOWEL SIGN VOCALIC R 0B44 ORIYA VOWEL SIGN VOCALIC RR 0B45 <reserved> 0B46 <reserved> 0B47 ORIYA VOWEL SIGN E • stands to the left of the consonant 0B48 ୈ ORIYA VOWEL SIGN AI • pieces left of and above the consonant ≡ 0B47 େ 0B56 ੋ

## 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.

0B4B 60 ORIYA VOWEL SIGN O 0B4C 6 ORIYA VOWEL SIGN AU 

## Various signs

0B4D ORIYA SIGN VIRAMA 0B4E <reserved> 0B4F <reserved> 0B50 <reserved> 0B51 <reserved> 0B52 <reserved> 0B53 <reserved> 0B54 <reserved> 0B55 <reserved> 0B56 ORIYA AI LENGTH MARK ী ORIYA AU LENGTH MARK

### Additional consonants

ଡ ORIYA LETTER RRA 0B5C = dda ≡ 0B21 ଡ 0B3C ଼ 0B5D ଜ ORIYA LETTER RHA = ddha = 0B22 ଢ 0B3C ୍ 0B5E <reserved> 0B5F ORIYA LETTER YYA = va

#### Additional vowels for Sanskrit

ର ORIYA LETTER VOCALIC RR 0B61 **& ORIYA LETTER VOCALIC LL** 

#### Dependent vowels

0B62 ORIYA VOWEL SIGN VOCALIC L 0B63 ORIYA VOWEL SIGN VOCALIC LL

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### Reserved

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

0B64 S <reserved>

ightarrow0964 I devanagari danda

0B65 S <reserved>

→ 0965 II devanagari double danda

## **Digits**

0B66 o ORIYA DIGIT ZERO 0B67 6 ORIYA DIGIT ONE 0B68 ORIYA DIGIT TWO 0B69 ๆ ORIYA DIGIT THREE 0B6A ♉ ORIYA DIGIT FOUR 0B6B & ORIYA DIGIT FIVE 0B6C গ ORIYA DIGIT SIX 0B6D ୭ ORIYA DIGIT SEVEN Γ 0B6E ORIYA DIGIT EIGHT OB6F C ORIYA DIGIT NINE

## Oriya-specific additions

0B70 

✓ ORIYA ISSHAR

 $\rightarrow$  0B13  $\uptheta$  oriya letter o

→ 0B35 ବ oriya letter va