

Oriya

Range: 0B00–0B7F

This file contains an excerpt from the character code tables and list of character names for the Unicode Standard, last updated for
The Unicode Standard, Version 4.0.

This file may be updated as necessary to reflect errata without notice. For an up-to-date list of errata, see <http://www.unicode.org/errata/>

Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 4.0 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 excerpt file, please consult the appropriate sections of The Unicode Standard, Version 4.0 (ISBN 0-321-18578-1), as well as Unicode Standard Annexes #9, #11, #14, #15, #24 and #29, the other Unicode Technical Reports and the Unicode Character Database, which are available on-line.

See <http://www.unicode.org/Public/UNIDATA/UCD.html> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

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

Terms of Use


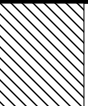
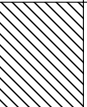
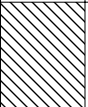
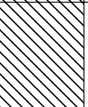
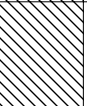
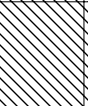
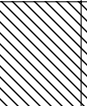

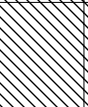
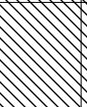


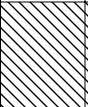
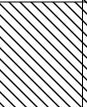
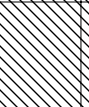
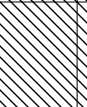

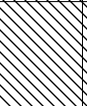
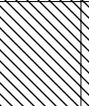
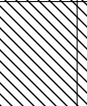

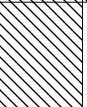


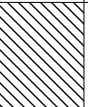

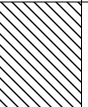
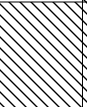
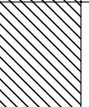

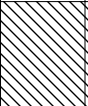
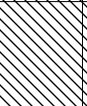
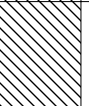

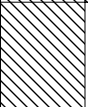
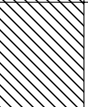





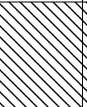
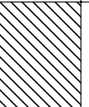

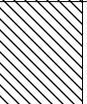

You may freely use these code charts for personal or internal business uses only. You may not incorporate them either wholly or in part into any product or publication, or otherwise distribute them without express written permission from the Unicode Consortium. However, you are welcome to provide links to these charts.

The fonts and font data used in production of these Code Charts may NOT be extracted or otherwise used in any commercial product without permission or license granted by the typeface owner(s).

The information in this file may be updated from time to time. The Unicode Consortium is not liable for errors or omissions in this excerpt file or the standard itself. Information on characters added to the Unicode Standard since the publication of Version 4.0 as well as on characters currently being considered for addition to the Unicode Standard can be found on the Unicode web site.

See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

Copyright © 1991-2003 Unicode, Inc. All rights reserved.





	0B0	0B1	0B2	0B3	0B4	0B5	0B6	0B7
0		ୱ 0B10	ୱ 0B20	ୱ 0B30	ୱ 0B40		ୱ 0B60	ୱ 0B70
1	ୱ 0B01		ୱ 0B21		ୱ 0B41		ୱ 0B61	ୱ 0B71
2	ୱ 0B02		ୱ 0B22	ୱ 0B32	ୱ 0B42			
3	ୱ 0B03	ୱ 0B13	ୱ 0B23	ୱ 0B33	ୱ 0B43			
4		ୱ 0B14	ୱ 0B24					
5	ୱ 0B05	ୱ 0B15	ୱ 0B25	ୱ 0B35				
6	ୱ 0B06	ୱ 0B16	ୱ 0B26	ୱ 0B36		ୱ 0B56	ୱ 0B66	
7	ୱ 0B07	ୱ 0B17	ୱ 0B27	ୱ 0B37	ୱ 0B47	ୱ 0B57	ୱ 0B67	
8	ୱ 0B08	ୱ 0B18	ୱ 0B28	ୱ 0B38	ୱ 0B48		ୱ 0B68	
9	ୱ 0B09	ୱ 0B19		ୱ 0B39			ୱ 0B69	
A	ୱ 0B0A	ୱ 0B1A	ୱ 0B2A				ୱ 0B6A	
B	ୱ 0B0B	ୱ 0B1B	ୱ 0B2B		ୱ 0B4B		ୱ 0B6B	
C	ୱ 0B0C	ୱ 0B1C	ୱ 0B2C	ୱ 0B3C	ୱ 0B4C	ୱ 0B5C	ୱ 0B6C	
D		ୱ 0B1D	ୱ 0B2D	ୱ 0B3D	ୱ 0B4D	ୱ 0B5D	ୱ 0B6D	
E		ୱ 0B1E	ୱ 0B2E	ୱ 0B3E			ୱ 0B6E	
F	ୱ 0B0F	ୱ 0B1F	ୱ 0B2F	ୱ 0B3F		ୱ 0B5F	ୱ 0B6F	

Based on ISCI 1988

Various signs







0B01	ॐ	ORIYA SIGN CANDRABINDU
0B02	ं	ORIYA SIGN ANUSVARA
0B03	ॐ	ORIYA SIGN VISARGA

Independent vowels

0B05	ଅ	ORIYA LETTER A
0B06	ଆ	ORIYA LETTER AA
0B07	ଇ	ORIYA LETTER I
0B08	ଈ	ORIYA LETTER II
0B09	ଉ	ORIYA LETTER U
0B0A	ଊ	ORIYA LETTER UU
0B0B	ଋ	ORIYA LETTER VOCALIC R
0B0C	ୠ	ORIYA LETTER VOCALIC L
0B0D		<reserved>
0B0E		<reserved>
0B0F	ଏ	ORIYA LETTER E
0B10	ଐ	ORIYA LETTER AI
0B11		<reserved>
0B12		<reserved>
0B13	ଓ	ORIYA LETTER O
0B14	ଔ	ORIYA LETTER AU

Consonants

0B15	କ	ORIYA LETTER KA
0B16	ଖ	ORIYA LETTER KHA
0B17	ଗ	ORIYA LETTER GA
0B18	ଘ	ORIYA LETTER GHA
0B19	ଙ	ORIYA LETTER NGA
0B1A	ଚ	ORIYA LETTER CA
0B1B	ଛ	ORIYA LETTER CHA
0B1C	ଜ	ORIYA LETTER JA
0B1D	ଝ	ORIYA LETTER JHA
0B1E	ଞ	ORIYA LETTER NYA
0B1F	ଟ	ORIYA LETTER TTA
0B20	ଠ	ORIYA LETTER TTTHA
0B21	ଡ	ORIYA LETTER DDA
0B22	ଢ	ORIYA LETTER DDHA
0B23	ଣ	ORIYA LETTER NNA
0B24	ତ	ORIYA LETTER TA
0B25	ଥ	ORIYA LETTER THA
0B26	ଦ	ORIYA LETTER DA
0B27	ଧ	ORIYA LETTER DHA
0B28	ନ	ORIYA LETTER NA
0B29	◼	<reserved>
0B2A	ପ	ORIYA LETTER PA
0B2B	ଫ	ORIYA LETTER PHA
0B2C	ବ	ORIYA LETTER BA → 0B35 ବ oriya letter va
0B2D	ଭ	ORIYA LETTER BHA
0B2E	ମ	ORIYA LETTER MA
0B2F	ଯ	ORIYA LETTER YA
0B30	ର	ORIYA LETTER RA

0B31		<reserved>
0B32		ORIYA LETTER LA
0B33		ORIYA LETTER LLA
0B34		<reserved>
0B35		ORIYA LETTER VA → 0B2C  oriya letter ba
0B36		ORIYA LETTER SHA
0B37		ORIYA LETTER SSA
0B38		ORIYA LETTER SA
0B39		ORIYA LETTER HA

Various signs

0B3C ◉ ORIYA SIGN NUKTA
• for extending the alphabet to new letters

0B3D ⋈ ORIYA SIGN AVAGRAHA

Dependent vowel signs












0B3E	◌᳚	ORIYA VOWEL SIGN AA
0B3F	◌᳛	ORIYA VOWEL SIGN I
0B40	◌᳜	ORIYA VOWEL SIGN II
0B41	◌᳝	ORIYA VOWEL SIGN U
0B42	◌᳞	ORIYA VOWEL SIGN UU
0B43	◌᳟	ORIYA VOWEL SIGN VOCALIC R
0B44	◌᳠	<reserved>
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 two-part dependent vowel signs have glyph pieces which stand on both sides of the consonant. These vowel signs follow the consonant in logical order, and should be handled as a unit for most processing.

0B4B ORIYA VOWEL SIGN O
 ≡ 0B47 0B3E
 0B4C ORIYA VOWEL SIGN AU
 ≡ 0B47 0B57

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
0B57		ORIYA AU LENGTH MARK

Additional consonants

0B5C ୨ ORIYA LETTER RRA
 = dda
 ≡ 0B21 ୨ 0B3C ୨
 0B5D ୨ ORIYA LETTER RHA
 = ddha
 ≡ 0B22 ୨ 0B3C ୨
 0B5E ୧ <reserved>
 0B5F ୨ ORIYA LETTER YYA

Generic additions

0B60 ୨ ORIYA LETTER VOCALIC RR
 0B61 ୨ ORIYA LETTER VOCALIC LL

Digits

0B66 ୦ ORIYA DIGIT ZERO
 0B67 ୧ ORIYA DIGIT ONE
 0B68 ୨ ORIYA DIGIT TWO
 0B69 ୩ ORIYA DIGIT THREE
 0B6A ୪ ORIYA DIGIT FOUR
 0B6B ୫ ORIYA DIGIT FIVE
 0B6C ୬ ORIYA DIGIT SIX
 0B6D ୭ ORIYA DIGIT SEVEN
 0B6E ୮ ORIYA DIGIT EIGHT
 0B6F ୯ ORIYA DIGIT NINE

Oriya-specific additions

0B70 ୪ ORIYA ISSHAR
 0B71 ୩ ORIYA LETTER WA
 → 0B13 ୩ oriya letter o
 → 0B35 ୩ oriya letter va