## **Tamil**

#### Range: 0B80-0BFF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 6.3* 

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-6.3/ for charts showing only the characters added in Unicode 6.3.

See http://www.unicode.org/Public/6.3.0/charts/ for a complete archived file of character code charts for Unicode 6.3.

#### Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 6.3 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 6.3, online at http://www.unicode.org/versions/Unicode6.3.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, and #45, 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**

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.

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

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	0B8	0B9	0BA	0BB	0BC	0BD	0BE	0BF
0		නු		Ţ	ိ	୍ଲ		Ď
		0B90		0BB0	0BC0	60 0800		0BF0
1				OBB1	○ 0BC1			OBF1
2	৽	60 0B92		ಉ	ි OBC2			<b>₽</b> <sup>₽</sup>
	0B82			0BB2	0BC2			0BF2
3	00 0B83	0B93	600T 0BA3	ണ് <sub>0BB3</sub>				6 <u>L</u> 0BF3
4		<b>ஒ</b> ள <sub>0B94</sub>	த்	UD 0BB4				மீ
5	<u> </u>		0BA4					OBF4
	0B85	<b></b>		വ 0BB5				ளூ <sup>0BF5</sup>
6	<b>9</b>			UTO OBB6	OBC6		O 0BE6	<b>y</b> 0BF6
7	<u></u>			ക	ෙ	្នា	க	വ്
	0B87			0BB7	0BC7	0BD7	0BE7	0BF7
8	0B88		∏ 0BA8	<b>സ</b> 0BB8	<b>െ</b> 0BC8		OBE8	OBF8
9	<b>ഉ</b> 0889	<b>ГБ</b> Ј	60T 0BA9	ബ്ര			<b>ГБ_</b> 0ВЕ9	OBF9
Α	<u>୭୩</u>	ச	Ш		ொ		<del>- III</del>	Б
	0B8A	0B9A	0BAA		0BCA		0BEA	OBFA
В					ОВСВ		UD OBEB	
С		<b>ற</b> <sub>0B9C</sub>			ெள		<del>Un</del>	
D					்		െ	
E	<u>எ</u>	(6 <u>5</u>	Ф	ा ा	OBCD		OBED	
_	0B8E	0B9E	0BAE	0BBE			OBEE	
F	<b>6</b> J <sub>0B8F</sub>	0B9F	ULI OBAF	ി OBBF			UBEF	

## Various signs

The anusvara should not be confused with the use of a circular glyph for the pulli.

0B82 TAMIL SIGN ANUSVARA

• not used in Tamil

0B83 TAMIL SIGN VISARGA 00

= aytham

• just as for the Tamil pulli, the glyph for aytham may use either dots or rings

## **Independent vowels**

0B85	அ	TAMIL LETTER A
0B86	<u></u>	TAMIL LETTER AA
0B87	ത്	TAMIL LETTER I
0B88	FF.	TAMIL LETTER II
0B89	ഉ_	TAMIL LETTER U
0B8A	<u>ഉ୩</u>	TAMIL LETTER UU
0B8B		<reserved></reserved>
0B8C		<reserved></reserved>
0B8D		<reserved></reserved>
0B8E	ิฮ	TAMIL LETTER E
0B8F	ஏ	TAMIL LETTER EE
0B90	<u>ഇ</u>	TAMIL LETTER AI
0B91		<reserved></reserved>
0B92	9	TAMIL LETTER O
0B93	စ္	TAMIL LETTER OO
0B94	ஒள	TAMIL LETTER AU
		≡ 0B92 ⊛ 0BD7 ୍ଗ

0BB4

0BB5

Consonants						
0B95	க	TAMIL LETTER KA				
0B96		<reserved></reserved>				
0B97	$\boxtimes$	<reserved></reserved>				
0B98	$\overline{\mathbb{Q}}$	<reserved></reserved>				
0B99	ங	TAMIL LETTER NGA				
0B9A	ச	TAMIL LETTER CA				
0B9B		<reserved></reserved>				
0B9C	ഇ	TAMIL LETTER JA				
0B9D		<reserved></reserved>				
0B9E	ஞ	TAMIL LETTER NYA				
0B9F	L	TAMIL LETTER TTA				
0BA0		<reserved></reserved>				
0BA1		<reserved></reserved>				
0BA2		<reserved></reserved>				
0BA3	6001	TAMIL LETTER NNA				
0BA4	த	TAMIL LETTER TA				
0BA5		<reserved></reserved>				
0BA6		<reserved></reserved>				
0BA7		<reserved></reserved>				
0BA8	ந	TAMIL LETTER NA				
0BA9	ன	TAMIL LETTER NNNA				
0BAA	П	TAMIL LETTER PA				
0BAB		<reserved></reserved>				
0BAC		<reserved></reserved>				
0BAD		<reserved></reserved>				
0BAE	ம	TAMIL LETTER MA				
0BAF	Ш	TAMIL LETTER YA				
0BB0	IJ	TAMIL LETTER RA				
0BB1	ற	TAMIL LETTER RRA				
0BB2	ಉ	TAMIL LETTER LA				
0BB3	ា	TAMIL LETTER LLA				

TAMIL LETTER LLLA

TAMIL LETTER VA

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0BB6 UT TAMIL LETTER SHA
0BB7
     ഖ≱ TAMIL LETTER SSA
0BB8 സ TAMIL LETTER SA
0BB9 ഇ TAMIL LETTER HA
```

#### **Dependent vowel signs**

п TAMIL VOWEL SIGN AA 0BBE ி TAMIL VOWEL SIGN I 0BBF 0BC0 TAMIL VOWEL SIGN II 0BC1 TAMIL VOWEL SIGN U 0BC2 TAMIL VOWEL SIGN UU 0BC3 <reserved>

0BC4 <reserved> 0BC5 <reserved>

0BC6 െ TAMIL VOWEL SIGN E

• stands to the left of the consonant

0BC7 ര TAMIL VOWEL SIGN EE

stands to the left of the consonant

0BC8 ത TAMIL VOWEL SIGN AI

stands to the left of the consonant

#### 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.

OBCA െ TAMIL VOWEL SIGN O = OBC6 @ OBBE oπ OBCB Сп TAMIL VOWEL SIGN OO

≡ OBC7 C OBBE oπ 0BCC െ TAMIL VOWEL SIGN AU

≡ 0BC6 🕒 0BD7 ୍ଗ

## **Virama**

The Tamil pulli usually displays as a dot above, but in some fonts displays as a ring above. Do not use 0B82 to represent a ring-shaped pulli.

0BCD ' TAMIL SIGN VIRAMA = pulli

## Various signs

0BD0 TAMIL OM <reserved> 0BD1 0BD2 <reserved> 0BD3 <reserved> 0BD4 <reserved> 0BD5 <reserved> 0BD6 <reserved>

0BD7 ា TAMIL AU LENGTH MARK

#### Reserved

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

<reserved> 0BE4

→ 0964 I devanagari danda

0BE5 ◎ <reserved>

→ 0965 II devanagari double danda

## Digits

0BE6 o TAMIL DIGIT ZERO 0BE7 க TAMIL DIGIT ONE 0BE8 TAMIL DIGIT TWO OBE9 15. TAMIL DIGIT THREE 0BEA ₽ TAMIL DIGIT FOUR OBEB (15 TAMIL DIGIT FIVE 0BEC TAMIL DIGIT SIX 0BED எ TAMIL DIGIT SEVEN OBEE A TAMIL DIGIT EIGHT
OBEF A TAMIL DIGIT NINE

## **Tamil numerics**

0BF0 ω TAMIL NUMBER TEN

 $\begin{array}{ll} \text{OBF1} & \text{m} & \text{TAMIL NUMBER ONE HUNDRED} \\ \text{OBF2} & \text{$\sigma_{\!\!\!\#}$} & \text{TAMIL NUMBER ONE THOUSAND} \end{array}$ 

# **Tamil symbols**

= naal

0BF4 மீ TAMIL MONTH SIGN

= maatham

0BF5  $\ \ \ \ \ \ \ \ \ \$  TAMIL YEAR SIGN

= varudam

0BF6 யூ TAMIL DEBIT SIGN

= patru

 $0BF7 \quad \text{\it fie} \quad TAMIL \ CREDIT \ SIGN$ 

= varavu

OBF8 ( TAMIL AS ABOVE SIGN

= merpadi

## **Currency symbol**

0BF9 († TAMIL RUPEE SIGN

= rupai

# **Tamil symbol**

0BFA நீ TAMIL NUMBER SIGN

= enn