

## Tamil

Range: 0B80–0BFF

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

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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|   | OB8        | OB9       | OBA       | OBB       | OBC         | OBD       | OBE         | OBF         |
|---|------------|-----------|-----------|-----------|-------------|-----------|-------------|-------------|
| 0 |            | ஐ<br>OB90 |           | ர<br>OBB0 | ீ<br>OBC0   | ஔ<br>OBD0 |             | ய<br>OBF0   |
| 1 |            |           |           | ற<br>OBB1 | ு<br>OBC1   |           |             | ள<br>OBF1   |
| 2 | ஃ<br>OB82  | ஔ<br>OB92 |           | ல<br>OBB2 | ூ<br>OBC2   |           |             | சூ<br>OBF2  |
| 3 | ஃ<br>OB83  | ஔ<br>OB93 | ண<br>OBA3 | ள<br>OBB3 |             |           |             | உ<br>OBF3   |
| 4 |            | ஔ<br>OB94 | த<br>OBA4 | ழ<br>OBB4 |             |           |             | ம்<br>OBF4  |
| 5 | அ<br>OB85  | க<br>OB95 |           | வ<br>OBB5 |             |           |             | ஶ<br>OBF5   |
| 6 | ஆ<br>OB86  |           |           | ய<br>OBB6 | ெ<br>OBC6   |           | ஃ<br>OBE6   | யூ<br>OBF6  |
| 7 | இ<br>OB87  |           |           | ஷ<br>OBB7 | ே<br>OBC7   | ள<br>OBD7 | க<br>OBE7   | ஶ<br>OBF7   |
| 8 | ஈ<br>OB88  |           | ந<br>OBA8 | ஸ<br>OBB8 | ை<br>OBC8   |           | உ<br>OBE8   | ஷை<br>OBF8  |
| 9 | உ<br>OB89  | ங<br>OB99 | ன<br>OBA9 | ஹ<br>OBB9 |             |           | ந<br>OBE9   | ஶ<br>OBF9   |
| A | உள<br>OB8A | ச<br>OB9A | ப<br>OBAA |           | ொ<br>OBCA   |           | ச<br>OBEA   | நீ<br>OBF A |
| B |            |           |           |           | ோ<br>OBCB   |           | ஶ<br>OBEB   |             |
| C |            | ஐ<br>OB9C |           |           | ெள<br>OBC C |           | சூ<br>OBE C |             |
| D |            |           |           |           | ஃ<br>OBCD   |           | எ<br>OBE D  |             |
| E | எ<br>OB8E  | ஞ<br>OB9E | ம<br>OBAE | ா<br>OBBE |             |           | அ<br>OBE E  |             |
| F | ஏ<br>OB8F  | ட<br>OB9F | ய<br>OBAF | ி<br>OBBF |             |           | சூ<br>OBE F |             |

**Various signs**

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

- OB82 ̣ TAMIL SIGN ANUSVARA  
 • not used in Tamil
- OB83 ̣̣ TAMIL SIGN VISARGA  
 = aytham  
 • just as for the Tamil pulli, the glyph for aytham may use either dots or rings

**Independent vowels**

- OB85 ஃ TAMIL LETTER A  
 OB86 ஂ TAMIL LETTER AA  
 OB87 ஃ TAMIL LETTER I  
 OB88 ஂ TAMIL LETTER II  
 OB89 உ TAMIL LETTER U  
 OB8A ஁ TAMIL LETTER UU  
 OB8B <reserved>  
 OB8C <reserved>  
 OB8D <reserved>  
 OB8E எ TAMIL LETTER E  
 OB8F ஏ TAMIL LETTER EE  
 OB90 அ TAMIL LETTER AI  
 OB91 <reserved>  
 OB92 ஓ TAMIL LETTER O  
 OB93 ஔ TAMIL LETTER OO  
 OB94 ஔ TAMIL LETTER AU  
 ≡ OB92 ஓ OBD7 ஔ

**Consonants**

- OB95 க TAMIL LETTER KA  
 OB96 <reserved>  
 OB97 <reserved>  
 OB98 <reserved>  
 OB99 ற TAMIL LETTER NGA  
 • also denotes the measure kuruni/marackkaal  
 → 11FDA ற tamil sign kuruni
- OB9A ச TAMIL LETTER CA  
 OB9B <reserved>  
 OB9C ஐ TAMIL LETTER JA  
 OB9D <reserved>  
 OB9E ஞ TAMIL LETTER NYA  
 OB9F ட TAMIL LETTER TTA  
 OBA0 <reserved>  
 OBA1 <reserved>  
 OBA2 <reserved>  
 OBA3 ண TAMIL LETTER NNA  
 OBA4 த TAMIL LETTER TA  
 • also denotes the measure thuuni  
 → 11FDC ற tamil sign mukkuruni
- OBA5 <reserved>  
 OBA6 <reserved>  
 OBA7 <reserved>  
 OBA8 ற TAMIL LETTER NA  
 OBA9 ன TAMIL LETTER NNNA  
 OBAA ட TAMIL LETTER PA  
 = maa  
 → 11FC8 ட tamil fraction one twentieth
- OBAB <reserved>  
 OBAC <reserved>  
 OBAD <reserved>  
 OBAE ட TAMIL LETTER MA  
 OBAF ட TAMIL LETTER YA

- OBBO ர TAMIL LETTER RA  
 OBBI ற TAMIL LETTER RRA  
 OBBD ல TAMIL LETTER LA  
 OBBD ள TAMIL LETTER LLA  
 • also denotes the measure kalam  
 → 11FDC ள tamil sign mukkuruni
- OBBD ழ TAMIL LETTER LLLA  
 OBBD வ TAMIL LETTER VA  
 → 11FD0 ழ tamil fraction one quarter
- OBBD ஶ TAMIL LETTER SHA  
 OBBD ஷ TAMIL LETTER SSA  
 OBBD ஸ TAMIL LETTER SA  
 OBBD ஹ TAMIL LETTER HA

**Dependent vowel signs**

- OBDE ஶ TAMIL VOWEL SIGN AA  
 OBDE ஷ TAMIL VOWEL SIGN I  
 OBC0 ஶ TAMIL VOWEL SIGN II  
 OBC1 ஶ TAMIL VOWEL SIGN U  
 OBC2 ஶ TAMIL VOWEL SIGN UU  
 OBC3 <reserved>  
 OBC4 <reserved>  
 OBC5 <reserved>  
 OBC6 ஶ TAMIL VOWEL SIGN E  
 • stands to the left of the consonant
- OBC7 ஶ TAMIL VOWEL SIGN EE  
 • stands to the left of the consonant
- OBC8 ஶ 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 ஶ TAMIL VOWEL SIGN O  
 ≡ OBC6 ஶ OBBE ஶ
- OBCB ஶ TAMIL VOWEL SIGN OO  
 ≡ OBC7 ஶ OBBE ஶ
- OBCD ஶ TAMIL VOWEL SIGN AU  
 ≡ OBC6 ஶ OBD7 ஶ

**Virama**

The Tamil pulli usually displays as a dot above, but in some fonts displays as a ring above. Do not use OB82 to represent a ring-shaped pulli.

- OBCD ̣ TAMIL SIGN VIRAMA  
 = pulli

**Various signs**

- OBD0 ஓ TAMIL OM  
 OBD1 <reserved>  
 OBD2 <reserved>  
 OBD3 <reserved>  
 OBD4 <reserved>  
 OBD5 <reserved>  
 OBD6 <reserved>  
 OBD7 ஔ TAMIL AU LENGTH MARK

**Reserved**

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

- OBE4 <reserved>  
 → 0964 I devanagari danda
- OBE5 <reserved>  
 → 0965 II devanagari double danda

**Digits**

|      |   |                   |
|------|---|-------------------|
| 0BE6 | ௦ | TAMIL DIGIT ZERO  |
| 0BE7 | ௧ | TAMIL DIGIT ONE   |
| 0BE8 | ௨ | TAMIL DIGIT TWO   |
| 0BE9 | ௩ | TAMIL DIGIT THREE |
| 0BEA | ௪ | TAMIL DIGIT FOUR  |
| 0BEB | ௫ | TAMIL DIGIT FIVE  |
| 0BEC | ௬ | TAMIL DIGIT SIX   |
| 0BED | ௭ | TAMIL DIGIT SEVEN |
| 0BEE | ௮ | TAMIL DIGIT EIGHT |
| 0BEF | ௯ | TAMIL DIGIT NINE  |

**Tamil numerics**

*Tamil fractions are encoded in the Tamil Supplement block starting at 11FC0.*

|      |     |                           |
|------|-----|---------------------------|
| 0BF0 | ௩   | TAMIL NUMBER TEN          |
| 0BF1 | ௩௩  | TAMIL NUMBER ONE HUNDRED  |
| 0BF2 | ௩௩௩ | TAMIL NUMBER ONE THOUSAND |

**Tamil calendrical symbols**

*More symbols are encoded in the Tamil Supplement block at 11FC0-11FFF.*

|      |      |   |
|------|------|---|
| 0BF3 | ௩௩   | TAMIL DAY SIGN<br>= naal, naali/padi<br>• denotes a measure of grain that equals 2 uri or 4 ulakku<br>→ 11FD9 ௩௩௩ tamil sign muuvuzhakku<br>= pillaiyaar suli<br>• denotes auspiciousness |
| 0BF4 | ௩௩௩  | TAMIL MONTH SIGN<br>= maatham   |
| 0BF5 | ௩௩௩௩ | TAMIL YEAR SIGN<br>= varudam  |

**Tamil clerical symbols**

|      |       |  |
|------|-------|--|
| 0BF6 | ௩௩௩   | TAMIL DEBIT SIGN<br>= patru  |
| 0BF7 | ௩௩௩௩  | TAMIL CREDIT SIGN<br>= eduppu<br>• denotes incoming cash which is set aside for unknown expenses<br>• sometimes used as the credit sign; the traditional credit sign is distinct<br>→ 11FE8 ௩௩௩௩ tamil traditional credit sign |
| 0BF8 | ௩௩௩௩௩ | TAMIL AS ABOVE SIGN<br>= merpadi   |

**Currency symbol**

|      |       |  |
|------|-------|--|
| 0BF9 | ௩௩௩௩௩ | TAMIL RUPEE SIGN<br>= rupai<br>→ 11FE6 ௩௩௩ tamil land sign |
|------|-------|--|

**Tamil clerical symbol**

|      |        |   |
|------|--------|---|
| 0BFA | ௩௩௩௩௩௩ | TAMIL NUMBER SIGN<br>= enn, niluvai<br>• denotes balance<br>• sometimes used as the number sign; the traditional number sign is distinct<br>→ 11FE9 ௩௩௩ tamil traditional number sign |
|------|--------|---|