Bengali

Range: 0980-09FF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 13.0*

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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-13.0/ for charts showing only the characters added in Unicode 13.0.

See http://www.unicode.org/Public/13.0.0/charts/ for a complete archived file of character code charts for Unicode 13.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 13.0 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 13.0, online at http://www.unicode.org/versions/Unicode13.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, 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.

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

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The Bengali script is also known as Bangla. In Assam, the preferred name of the script is Asamiya or Assamese. The Assamese language has also been written historically using distinct regional scripts known as Kamrupi.

Various signs

0980 ๆ BENGALI ANJI

= siddham, siddhirastu

• used at the beginning of texts as an invocation

0981 さ BENGALI SIGN CANDRABINDU 0982 속 BENGALI SIGN ANUSVARA

0983 ៖ BENGALI SIGN VISARGA

Independent vowels

0985 অ BENGALILETTER A 0986 আ BENGALILETTER AA

0987 호 BENGALI LETTER I 0988 호 BENGALI LETTER II

0989 로 BENGALILETTER U

098A BENGALI LETTER UU

098B 록 BENGALI LETTER VOCALIC R
098C ► BENGALI LETTER VOCALIC L

098F A BENGALI LETTER E

0990 의 BENGALI LETTER AI

0993 3 BENGALI LETTER O 0994 3 BENGALI LETTER AU

Consonants

0995 주 BENGALI LETTER KA

0996 벡 BENGALI LETTER KHA

0997 ។ BENGALI LETTER GA

0998

ਬ BENGALI LETTER GHA

0999 🐧 BENGALI LETTER NGA

099A ₱ BENGALI LETTER CA

099B ₹ BENGALI LETTER CHA

099C জ BENGALI LETTER JA
099D ঝ BENGALI LETTER IHA

099D ◀ BENGALI LETTER JHA 099E ઃ BENGALI LETTER NYA

099F BENGALI LETTER TTA

09A0 ち BENGALI LETTER TTHA

09A1 ᠖ BENGALI LETTER DDA

09A2 ゅ BENGALI LETTER DDHA

09A3 역 BENGALI LETTER NNA

09A4 **⑤** BENGALI LETTER TA

09A5 획 BENGALI LETTER THA

09A6 ᅜ BENGALI LETTER DA

09A7

▼ BENGALI LETTER DHA

09A8 ন BENGALI LETTER NA

09A9 🔘 <reserved>

09AA 역 BENGALI LETTER PA

09AB ফ BENGALI LETTER PHA

= Bengali va, wa

09AD ভ BENGALI LETTER BHA

09AE ম BENGALI LETTER MA 09AF ম BENGALI LETTER YA

09B0 최 BENGALI LETTER RA

09B1 🔘 <reserved>

09B2 न BENGALI LETTER LA

09B3 <reserved>

09B4 🔘 <reserved>

09B5 🔘 <reserved>

09B6 ^{▶↑} BENGALI LETTER SHA

09B7 된 BENGALILETTER SSA
09B8 된 BENGALILETTER SA

09B8 স BENGALI LETTER SA 09B9 হ BENGALI LETTER HA

Various signs

09BC

BENGALI SIGN NUKTA

• for extending the alphabet to new letters

09BD ≥ BENGALI SIGN AVAGRAHA

Dependent vowel signs

09BE † BENGALI VOWEL SIGN AA

09BF 6 BENGALI VOWEL SIGN I

• stands to the left of the consonant

09C1 ⊋ BENGALI VOWEL SIGN U

09C2 DENGALI VOWEL SIGN UU

09C3 ଼ି BENGALI VOWEL SIGN VOCALIC R

09C4 💃 BENGALI VOWEL SIGN VOCALIC RR

09C5 S <reserved>

09C6 <a> <reserved>

09C7 ₹ BENGALI VOWEL SIGN E

• stands to the left of the consonant

09C8 (BENGALI 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.

09CB (기 BENGALI VOWEL SIGN O

= 09C7 **(** 09BE)

09CC で BENGALI VOWEL SIGN AU

= 09C7 **(** 09D7)

Virama

09CD © BENGALI SIGN VIRAMA

= hasant (Bengali term for halant)

Additional consonant

09CE < BENGALI LETTER KHANDA TA

 a dead consonant form of ta, without implicit vowel, used in some sequences

Sign

09D7 う BENGALI AU LENGTH MARK

Additional consonants

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

09DC 평 BENGALI LETTER RRA

= 09A1 **ড** 09BC ়

09DD • BENGALI LETTER RHA

= 09A2 **७** 09BC ़

09DF 및 BENGALILETTER YYA

= 09AF ₹ 09BC ़

Additional vowels for Sanskrit

09E0 ৠ BENGALI LETTER VOCALIC RR 09E1 ৡ BENGALI LETTER VOCALIC LL 09E2 BENGALI VOWEL SIGN VOCALIC L 09E3 BENGALI VOWEL SIGN VOCALIC LL ু

Reserved

For viram punctuation, use the generic Indic 0964 and 0965. Note that these punctuation marks are referred to as dahri and double dahri in Bangla.

09E4 <reserved>

→ 0964 I devanagari danda

09E5 <reserved>

→ 0965 II devanagari double danda

Digits

09E6 O BENGALI DIGIT ZERO 09E7 > **BENGALI DIGIT ONE** 09E8 ২ **BENGALI DIGIT TWO** 09E9 ৩ BENGALI DIGIT THREE 09EA 8 **BENGALI DIGIT FOUR BENGALI DIGIT FIVE** 09EC ঙ **BENGALI DIGIT SIX** 09ED ٩ BENGALI DIGIT SEVEN 09EE **BENGALI DIGIT EIGHT** 09EF ৯ BENGALI DIGIT NINE

Additions for Assamese

09F0 ৰ BENGALI LETTER RA WITH MIDDLE DIAGONAL

= Assamese letter ra

09F1 ৱ BENGALI LETTER RA WITH LOWER DIAGONAL

= Assamese letter wa

= bengali letter va with lower diagonal (1.0)

Currency symbols

09F2 BENGALI RUPEE MARK

= taka

• historic currency sign

ક BENGALI RUPEE SIGN 09F3

= Bangladeshi taka

Historic symbols for fractional values

The use of these signs is not limited to currency, despite the character names.

09F4 BENGALI CURRENCY NUMERATOR ONE

• not in current usage

09F5 BENGALI CURRENCY NUMERATOR TWO

not in current usage

09F6 BENGALI CURRENCY NUMERATOR THREE

• not in current usage

09F7 BENGALI CURRENCY NUMERATOR FOUR

09F8 BENGALI CURRENCY NUMERATOR ONE LESS

THAN THE DENOMINATOR

09F9 BENGALI CURRENCY DENOMINATOR SIXTEEN О

Sign

09FA • **BENGALI ISSHAR**

• represents the name of a deity

• written before the name of a deceased person

Historic currency sign

09FB **GENGALI GANDA MARK**

Signs

09FC ∹ BENGALI LETTER VEDIC ANUSVARA

09FD **BENGALI ABBREVIATION SIGN**

09FE **BENGALI SANDHI MARK**

• indicates external sandhi in Sanskrit documents

→ 09BD **≥** bengali sign avagraha

→ 111C9 sharada sandhi mark → 1145E newa sandhi mark