

Bengali

Range: 0980–09FF

The Unicode Standard, Version 4.1

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 4.1*.

Characters in this chart that are new for The Unicode Standard, Version 4.1 are shown in conjunction with any existing characters. For ease of reference, the new characters have been highlighted in the chart grid and in the names list.

This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard. See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <http://www.unicode.org/Public/4.1.0/charts/> for a complete archived file of character code charts for Unicode 4.1.

Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 4.1 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 excerpt file, please consult the appropriate sections of The Unicode Standard, Version 4.1, at <http://www.unicode.org/versions/Unicode4.1.0/>, including sections unchanged in The Unicode Standard, Version 4.0 (ISBN 0-321-18578-1), as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, and #34, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available on-line.

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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	098	099	09A	09B	09C	09D	09E	09F
0		ঈ 0990	ঊ 09A0	ঋ 09B0	ঌ 09C0		঍ 09E0	঎ 09F0
1	ঁ 0981		ড 09A1		ঢ 09C1		ণ 09E1	ত 09F1
2	ং 0982		ঢ 09A2	ণ 09B2	ণ 09C2		ং 09E2	র্ 09F2
3	ঃ 0983	ও 0993	ঐ 09A3		় 09C3		্ 09E3	র্ 09F3
4		ঔ 0994	ও 09A4		় 09C4			র্ 09F4
5	ত্র 0985	ক 0995	খ 09A5					র্ 09F5
6	ত্রা 0986	খ 0996	দ 09A6	শ 09B6			০ 09E6	র্ 09F6
7	ই 0987	গ 0997	ঘ 09A7	ষ 09B7	ে 09C7	ো 09D7	১ 09E7	। 09F7
8	ঈ 0988	ষ 0998	য 09A8	স 09B8	ৈ 09C8		২ 09E8	৮ 09F8
9	ঊ 0989	ঙ 0999		হ 09B9			৩ 09E9	০ 09F9
A	ঋ 098A	চ 099A	প 09AA				৪ 09EA	৯ 09FA
B	ঌ 098B	ছ 099B	ফ 09AB		ৌ 09CB		৫ 09EB	
C	঍ 098C	জ 099C	ব 09AC	় 09BC	ৌ 09CC	ড় 09DC	৬ 09EC	
D		ঝ 099D	ভ 09AD	ৎ 09BD	্ 09CD	ঢ 09DD	৭ 09ED	
E		ঞ 099E	য 09AE	়া 09BE	ৎ 09CE		৮ 09EE	
F	এ 098F	ট 099F	ষ 09AF	ি 09BF		য় 09DF	৯ 09EF	

Based on ISCII 1988**Various signs**

0981	ঁ	BENGALI SIGN CANDRABINDU
0982	ং	BENGALI SIGN ANUSVARA
0983	ঃ	BENGALI SIGN VISARGA

Independent vowels

0985	অ	BENGALI LETTER A
0986	আ	BENGALI LETTER AA
0987	ই	BENGALI LETTER I
0988	ঈ	BENGALI LETTER II
0989	উ	BENGALI LETTER U
098A	ঊ	BENGALI LETTER UU
098B	ঋ	BENGALI LETTER VOCALIC R
098C	ঌ	BENGALI LETTER VOCALIC L
098D	◻	<reserved>
098E	◻	<reserved>
098F	এ	BENGALI LETTER E
0990	ঐ	BENGALI LETTER AI
0991	◻	<reserved>
0992	◻	<reserved>
0993	ও	BENGALI LETTER O
0994	ঔ	BENGALI LETTER AU

Consonants

0995	ক	BENGALI LETTER KA
0996	খ	BENGALI LETTER KHA
0997	গ	BENGALI LETTER GA
0998	ঘ	BENGALI LETTER GHA
0999	ঙ	BENGALI LETTER NGA
099A	চ	BENGALI LETTER CA
099B	ছ	BENGALI LETTER CHA
099C	জ	BENGALI LETTER JA
099D	ঝ	BENGALI LETTER JHA
099E	ঞ	BENGALI LETTER NYA
099F	ট	BENGALI LETTER TTA
09A0	ঠ	BENGALI LETTER TTHA
09A1	ড	BENGALI LETTER DDA
09A2	ঢ	BENGALI LETTER DDHA
09A3	ণ	BENGALI LETTER NNA
09A4	ত	BENGALI LETTER TA
09A5	থ	BENGALI LETTER THA
09A6	দ	BENGALI LETTER DA
09A7	ধ	BENGALI LETTER DHA
09A8	ন	BENGALI LETTER NA
09A9	◻	<reserved>
09AA	প	BENGALI LETTER PA
09AB	ফ	BENGALI LETTER PHA
09AC	ব	BENGALI LETTER BA = Bengali va, wa
09AD	ভ	BENGALI LETTER BHA
09AE	ম	BENGALI LETTER MA
09AF	য	BENGALI LETTER YA
09B0	র	BENGALI LETTER RA
09B1	◻	<reserved>
09B2	ল	BENGALI LETTER LA
09B3	◻	<reserved>
09B4	◻	<reserved>
09B5	◻	<reserved>

09B6	শ	BENGALI LETTER SHA
09B7	ষ	BENGALI LETTER SSA
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	ি	BENGALI VOWEL SIGN I • stands to the left of the consonant
09C0	ী	BENGALI VOWEL SIGN II
09C1	ু	BENGALI VOWEL SIGN U
09C2	ূ	BENGALI VOWEL SIGN UU
09C3	ৄ	BENGALI VOWEL SIGN VOCALIC R
09C4	ঌ	BENGALI VOWEL SIGN VOCALIC RR
09C5	◻	<reserved>
09C6	◻	<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 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.

09CB	াে	BENGALI VOWEL SIGN O = 09C7 ে 09BE া
09CC	াৈ	BENGALI VOWEL SIGN AU = 09C7 ে 09D7 ঐ

Sign

09CD	্	BENGALI SIGN VIRAMA = hasant (Bengali term for halant)
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Additional consonant

09CE	ৎ	BENGALI LETTER KHANDA TA
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Sign

09D7	ী	BENGALI AU LENGTH MARK
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Additional consonants

09DC	৳	BENGALI LETTER RRA = 09A1 ড 09BC ্
09DD	ঢ	BENGALI LETTER RHA = 09A2 ঢ 09BC ্
09DE	◻	<reserved>
09DF	য়	BENGALI LETTER YYA = 09AF য 09BC ্

Generic additions

09E0	ঋ	BENGALI LETTER VOCALIC RR
09E1	ঌ	BENGALI LETTER VOCALIC LL
09E2	ৄ	BENGALI VOWEL SIGN VOCALIC L
09E3	ঌ	BENGALI VOWEL SIGN VOCALIC LL

Digits

09E6	০	BENGALI DIGIT ZERO
09E7	১	BENGALI DIGIT ONE
09E8	২	BENGALI DIGIT TWO
09E9	৩	BENGALI DIGIT THREE
09EA	৪	BENGALI DIGIT FOUR
09EB	৫	BENGALI DIGIT FIVE
09EC	৬	BENGALI DIGIT SIX
09ED	৭	BENGALI DIGIT SEVEN
09EE	৮	BENGALI DIGIT EIGHT
09EF	৯	BENGALI DIGIT NINE

Bengali-specific additions

09F0	ঋ	BENGALI LETTER RA WITH MIDDLE DIAGONAL • Assamese
09F1	ৠ	BENGALI LETTER RA WITH LOWER DIAGONAL = BENGALI LETTER VA WITH LOWER DIAGONAL • Assamese
09F2	৳	BENGALI RUPEE MARK
09F3	৲	BENGALI RUPEE SIGN
09F4	৳	BENGALI CURRENCY NUMERATOR ONE • not in current usage
09F5	৴	BENGALI CURRENCY NUMERATOR TWO • not in current usage
09F6	৵	BENGALI CURRENCY NUMERATOR THREE • not in current usage
09F7	৶	BENGALI CURRENCY NUMERATOR FOUR
09F8	৷	BENGALI CURRENCY NUMERATOR ONE LESS THAN THE DENOMINATOR
09F9	৸	BENGALI CURRENCY DENOMINATOR SIXTEEN
09FA	৹	BENGALI ISSHAR