

## **Bengali**

**Range: 0980–09FF**

This file contains an excerpt from the character code tables and list of character names for  
*The Unicode Standard, Version 7.0*

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-7.0/> for charts showing only the characters added in Unicode 7.0.  
See <http://www.unicode.org/Public/7.0.0/charts/> for a complete archived file of character code charts for Unicode 7.0.

### **Disclaimer**

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 7.0 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 7.0, online at <http://www.unicode.org/versions/Unicode7.0.0/>, 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**

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*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	৭ 0980	ঐ 0990	ঊ 09A0	ৱ 09B0	ী 09C0		ঋ 09E0	ঔ 09F0
1	ঁ 0981		ড 09A1		ু 09C1		ঋ 09E1	ঔ 09F1
2	ং 0982		ঢ 09A2	ল 09B2	ূ 09C2		ঋ 09E2	ঔ 09F2
3	ঃ 0983	ও 0993	ণ 09A3		্ 09C3		ঋ 09E3	ঔ 09F3
4		ঔ 0994	ত 09A4		্ 09C4			ঔ 09F4
5	অ 0985	ক 0995	খ 09A5					ঔ 09F5
6	আ 0986	খ 0996	দ 09A6	শ 09B6			০ 09E6	ঔ 09F6
7	ই 0987	গ 0997	ধ 09A7	ষ 09B7	ে 09C7	ৌ 09D7	১ 09E7	। 09F7
8	ঈ 0988	য 0998	ন 09A8	স 09B8	ৈ 09C8		২ 09E8	৷ 09F8
9	উ 0989	ঙ 0999		হ 09B9			৩ 09E9	০ 09F9
A	ঊ 098A	চ 099A	প 09AA				৪ 09EA	৷ 09FA
B	ঋ 098B	ছ 099B	ফ 09AB		ৌ 09CB		৫ 09EB	৷ 09FB
C	ঋ 098C	জ 099C	ব 09AC	় 09BC	ৌ 09CC	ড় 09DC	৬ 09EC	
D		ঝ 099D	ভ 09AD	হ 09BD	্ 09CD	ঢ 09DD	৭ 09ED	
E		ঞ 099E	ম 09AE	াঁ 09BE	ৎ 09CE		৮ 09EE	
F	এ 098F	ট 099F	য 09AF	ি 09BF		য় 09DF	৯ 09EF	

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	৐	BENGALI ANJI
		= siddham, siddhirastu
		• used at the beginning of texts as an invocation
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	ৠ	BENGALI LETTER VOCALIC L
098D	ৡ	<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	০	<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	১	<reserved>
09B2	ল	BENGALI LETTER LA

09B3	ৡ	<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	০	BENGALI VOWEL SIGN I
		• stands to the left of the consonant
09C0	১	BENGALI VOWEL SIGN II
09C1	ৡ	BENGALI VOWEL SIGN U
09C2	ৢ	BENGALI VOWEL SIGN UU
09C3	ৣ	BENGALI VOWEL SIGN VOCALIC R
09C4	৤	BENGALI VOWEL SIGN VOCALIC RR
09C5	৥	<reserved>
09C6	০	<reserved>
09C7	১	BENGALI VOWEL SIGN E
		• stands to the left of the consonant
09C8	ৡ	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	০১	BENGALI VOWEL SIGN O
		≡ 09C7 ১ 09BE ৥
09CC	১০	BENGALI VOWEL SIGN AU
		≡ 09C7 ১ 09D7 ৡ

### 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	ৡ	BENGALI AU LENGTH MARK
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### Additional consonants

09DC	ৣ	BENGALI LETTER RRA
		≡ 09A1 ৣ 09BC ৣ
09DD	ৣ	BENGALI LETTER RHA
		≡ 09A2 ৣ 09BC ৣ
09DE	৥	<reserved>
09DF	০	BENGALI LETTER YYA
		≡ 09AF ০ 09BC ৣ

### Additional vowels for Sanskrit











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

**Reserved**



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

- 09E4  <reserved>  
→ 0964 I devanagari danda
- 09E5  <reserved>  
→ 0965 II devanagari double danda



**Digits**

- 09E6  BENGALI DIGIT ZERO
- 09E7  BENGALI DIGIT ONE
- 09E8  BENGALI DIGIT TWO
- 09E9  BENGALI DIGIT THREE
- 09EA  BENGALI DIGIT FOUR
- 09EB  BENGALI DIGIT FIVE
- 09EC  BENGALI DIGIT SIX
- 09ED  BENGALI DIGIT SEVEN
- 09EE  BENGALI DIGIT EIGHT
- 09EF  BENGALI DIGIT NINE

**Additions for Assamese**







- 09F0  BENGALI LETTER RA WITH MIDDLE DIAGONAL  
= Assamese letter ra
- 09F1  BENGALI LETTER RA WITH LOWER DIAGONAL  
= Assamese letter wa  
= bengali letter va with lower diagonal (1.0)

**Currency signs**


- 09F2  BENGALI RUPEE MARK  
= taka  
• historic currency sign
- 09F3  BENGALI RUPEE SIGN  
= 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

**Sign**

- 09FA  BENGALI ISSHAR  
= ishvar  
• represents the name of a deity  
= svargiya  
• written before the name of a deceased person

**Historic currency sign**

- 09FB  BENGALI GANDA MARK