## Bengali

## Vowels and Diphthongs (see Note 1)

অ	а	刹	Ţ
আ	ā	•	1
ই	1	এ	е
ঈ	ī	ঐ	ai
উ	u	હ	0
ঊ	ū	ঔ	au
ঋ	r		

## Consonants (see Note 2)

Gutturals	Pal	atals	Cer	ebrals	Den	tals
주 ka	চ	ca	ট	ţa	ত	ta
<sup>খ</sup> kha	ছ	cha	ঠ	ṭha	ς	<u>t</u>
<sup>গ</sup> ga	জ	ja	ড	фа	থ	tha
ঘ gha	ঝ	jha	ড়	ŗa	দ	da
ঙ ṅa	இ	ña	ঢ	ḍha	ধ	dha
			ঢ়	ŗha	ন	na
			ণ	ņa		
Labiala	Semivowels		Sibilants		Aspirate	
Labials	Ser	nivowels	Sibi	lants	Aspi	rate
cabiais <sup>প</sup> pa	Ser য	nivowels ya	Sibi শ	l <b>ants</b> śa	Aspi হ	rate ha
					-	
প pa	য	ya	×ſ	śa	-	
<sup>প</sup> pa ফ pha	য য়	ya ÿa	শ ষ	śa sha	-	
প pa ফ pha ব ba (see Note 3)	য য় র	ya ya ra	শ ষ	śa sha	-	

## Notes

ķ ښ

1. Only the vowel forms that appear at the beginning of a syllable are listed; the forms used for vowels following a consonant can be found in grammars; no distinction between the two is made in transliteration.

ķ

π̈́, m̈́

2

'(apostrophe)

- 2. The vowel *a* is implicit after all consonants and consonant clusters and is supplied in transliteration, with the following exceptions:
  - a) when another vowel is indicated by its appropriate sign; and
  - b) when the absence of any vowel is indicated by the subscript symbol ( ) called *hasanta* or *birāma*.
- 3. ¬ is used both as a labial and as a semivowel. When it occurs as the second or subsequent consonant of a consonant cluster, it is transliterated *va*. When ¬ is doubled, it is transliterated *bba*.
- Candrabindu before guttural, palatal, cerebral, and dental occlusives is transliterated n.
  Before labials, sibilants, semivowels, the aspirate, vowels, and in final position it is
  transliterated n.
- 5. When doubled, *abagraha* is transliterated by two apostrophes (").