Gurmukhi

Range: 0A00–0A7F

This file contains an excerpt from the character code tables and list of character names for
The Unicode Standard, Version 17.0 BETA REVIEW DRAFT

This file may be changed at any time without notice to reflect errata, or other updates 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-17.0/ for charts showing only the characters added in Unicode 17.0. See https://www.unicode.org/Public/17.0.0/charts/ for a complete archived file of character code charts for Unicode 17.0. See https://www.unicode.org/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 17.0 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 17.0, online at https://www.unicode.org/versions/Unicode17.0.0/, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.
See https://www.unicode.org/ucd/ and https://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.
See https://www.unicode.org/charts/fonts.html for a list.

Terms of Use

	0A0	0A1	0A2	0A3	0A4	0A5	0A6	0A7
0		ਐ 0A10	ਠ 0A20	ਰ 0A30	ੀ 0A40			ੰ 0A70
1	ਁ 0A01		ਡ 0A21		ੁ 0A41	ੑ 0A51		ੱ 0A71
2	ਂ 0A02		ਢ 0A22	ਲ 0A32	ੂ 0A42			ੲ 0A72
3	ਃ 0A03	ਓ 0A13	ਣ 0A23	ਲ਼ 0A33				ੳ 0A73
4		ਔ 0A14	ਤ 0A24					ੴ 0A74
5	ਅ 0A05	ਕ 0A15	ਥ 0A25	ਵ 0A35				ੵ 0A75
6	ਆ 0A06	ਖ 0A16	ਦ 0A26	ਸ਼ 0A36			੦ 0A66	◆ 0A76
7	ਇ 0A07	ਗ 0A17	ਧ 0A27		ੇ 0A47		੧ 0A67	
8	ਈ 0A08	ਘ 0A18	ਨ 0A28	ਸ 0A38	ੈ 0A48		੨ 0A68	
9	ਉ 0A09	ਙ 0A19		ਹ 0A39		ਖ਼ 0A59	੩ 0A69	
A	ਊ 0A0A	ਚ 0A1A	ਪ 0A2A			ਗ਼ 0A5A	੪ 0A6A	
B		ਛ 0A1B	ਫ 0A2B		ੋ 0A4B	ਜ਼ 0A5B	੫ 0A6B	
C		ਜ 0A1C	ਬ 0A2C	਼ 0A3C	ੌ 0A4C	ੜ 0A5C	੬ 0A6C	
D		ਝ 0A1D	ਭ 0A2D		੍ 0A4D		੭ 0A6D	
E		ਞ 0A1E	ਮ 0A2E	ਾ 0A3E		ਫ਼ 0A5E	੮ 0A6E	
F	ਏ 0A0F	ਟ 0A1F	ਯ 0A2F	ਿ 0A3F			੯ 0A6F	

Various signs

0A01 ੱ GURMUKHI SIGN ADAK BINDI
0A02 ੰ GURMUKHI SIGN BINDI
0A03 ਃ GURMUKHI SIGN VISARGA

Independent vowels

0A05 ਅ GURMUKHI LETTER A
= aira
0A06 ਆ GURMUKHI LETTER AA
0A07 ਇ GURMUKHI LETTER I
0A08 ਈ GURMUKHI LETTER II
0A09 ਉ GURMUKHI LETTER U
0A0A ਊ GURMUKHI LETTER UU
0A0B ▨ <reserved>
0A0C ▨ <reserved>
0A0D ▨ <reserved>
0A0E ▨ <reserved>
0A0F ਏ GURMUKHI LETTER EE
0A10 ਐ GURMUKHI LETTER AI
0A11 ▨ <reserved>
0A12 ▨ <reserved>
0A13 ਓ GURMUKHI LETTER OO
0A14 ਔ GURMUKHI LETTER AU

Consonants

0A15 ਕ GURMUKHI LETTER KA
0A16 ਖ GURMUKHI LETTER KHA
0A17 ਗ GURMUKHI LETTER GA
0A18 ਘ GURMUKHI LETTER GHA
0A19 ਙ GURMUKHI LETTER NGA
0A1A ਚ GURMUKHI LETTER CA
0A1B ਛ GURMUKHI LETTER CHA
0A1C ਜ GURMUKHI LETTER JA
0A1D ਝ GURMUKHI LETTER JHA
0A1E ਞ GURMUKHI LETTER NYA
0A1F ਟ GURMUKHI LETTER TTA
0A20 ਠ GURMUKHI LETTER TTHA
0A21 ਡ GURMUKHI LETTER DDA
0A22 ਢ GURMUKHI LETTER DDHA
0A23 ਣ GURMUKHI LETTER NNA
0A24 ਤ GURMUKHI LETTER TA
0A25 ਥ GURMUKHI LETTER THA
0A26 ਦ GURMUKHI LETTER DA
0A27 ਧ GURMUKHI LETTER DHA
0A28 ਨ GURMUKHI LETTER NA
0A29 ▨ <reserved>
0A2A ਪ GURMUKHI LETTER PA
0A2B ਫ GURMUKHI LETTER PHA
0A2C ਬ GURMUKHI LETTER BA
0A2D ਭ GURMUKHI LETTER BHA
0A2E ਮ GURMUKHI LETTER MA
0A2F ਯ GURMUKHI LETTER YA
0A30 ਰ GURMUKHI LETTER RA
0A31 ▨ <reserved>
0A32 ਲ GURMUKHI LETTER LA
0A33 ਲ਼ GURMUKHI LETTER LLA
≡ 0A32 ਲ 0A3C �਼
This consonant with nukta is listed in
CompositionExclusions.txt. That means that it
does not recompose during normalization. The
NFC form is the same as the decomposed
sequence.
0A34 ▨ <reserved>

Various signs

0A35 ਵ GURMUKHI LETTER VA
0A36 ਸ਼ GURMUKHI LETTER SHA
≡ 0A38 ਸ 0A3C ੼
This consonant with nukta is listed in
CompositionExclusions.txt. That means that it
does not recompose during normalization. The
NFC form is the same as the decomposed
sequence.
0A37 ▨ <reserved>
0A38 ਸ GURMUKHI LETTER SA
0A39 ਹ GURMUKHI LETTER HA

Various signs

0A3C ੼ GURMUKHI SIGN NUKTA
= pairin bindi
• for extending the alphabet to new letters

Dependent vowel signs

0A3E ਾ GURMUKHI VOWEL SIGN AA
= kanna
0A3F ਿ GURMUKHI VOWEL SIGN I
= sihari
• stands to the left of the consonant
0A40 ੀ GURMUKHI VOWEL SIGN II
= bihari
0A41 ੁ GURMUKHI VOWEL SIGN U
= aunkar
0A42 ੂ GURMUKHI VOWEL SIGN UU
= dulainkar
0A43 ▨ <reserved>
0A44 ▨ <reserved>
0A45 ▨ <reserved>
0A46 ▨ <reserved>
0A47 ੇ GURMUKHI VOWEL SIGN EE
= lanvan
0A48 ੈ GURMUKHI VOWEL SIGN AI
= dulanvan
0A49 ▨ <reserved>
0A4A ▨ <reserved>
0A4B ੋ GURMUKHI VOWEL SIGN OO
= hora
0A4C ੌ GURMUKHI VOWEL SIGN AU
= kanaura

Virama

0A4D ੍ GURMUKHI SIGN VIRAMA

Sign

0A51 ੑ GURMUKHI SIGN UDAAT

Additional consonants

*These four consonants with nuktas (not including 0A5C) are
listed in CompositionExclusions.txt. That means that they do
not recompose during normalization. The NFC form is the
same as the decomposed sequence.*

0A59 ਖ਼ GURMUKHI LETTER KHHA
≡ 0A16 ਖ 0A3C ੼
0A5A ਗ਼ GURMUKHI LETTER GHHA
≡ 0A17 ਗ 0A3C ੼
0A5B ਜ਼ GURMUKHI LETTER ZA
≡ 0A1C ਜ 0A3C ੼
0A5C ੜ GURMUKHI LETTER RRA
0A5D ▨ <reserved>
0A5E ਫ਼ GURMUKHI LETTER FA
≡ 0A2B ਫ 0A3C ੼

Reserved

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

0A64   ▨   \<reserved\>
      → 0964 । devanagari danda
0A65   ▨   \<reserved\>
      → 0965 ॥ devanagari double danda

Digits

0A66   ੦   GURMUKHI DIGIT ZERO
0A67   ੧   GURMUKHI DIGIT ONE
0A68   ੨   GURMUKHI DIGIT TWO
0A69   ੩   GURMUKHI DIGIT THREE
0A6A   ੪   GURMUKHI DIGIT FOUR
0A6B   ੫   GURMUKHI DIGIT FIVE
0A6C   ੬   GURMUKHI DIGIT SIX
0A6D   ੭   GURMUKHI DIGIT SEVEN
0A6E   ੮   GURMUKHI DIGIT EIGHT
0A6F   ੯   GURMUKHI DIGIT NINE

Signs

0A70   ੰ   GURMUKHI TIPPI
      • nasalization
0A71   ੱ   GURMUKHI ADDAK
      • doubles following consonant

Vowel bases

0A72   ੲ   GURMUKHI IRI
0A73   ੳ   GURMUKHI URA

Signs

0A74   ੴ   GURMUKHI EK ONKAR
      • God is One
0A75   ੵ   GURMUKHI SIGN YAKASH
      • some fonts use an alternate glyph shaped
        more like the lower part of 0A2F ਯ
0A76   ·   GURMUKHI ABBREVIATION SIGN
      → 111C7 · sharada abbreviation sign