

## **Kharoshthi**

**Range: 10A00–10A5F**

### **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**

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See <http://www.unicode.org/charts/fonts.html> for a list.

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














































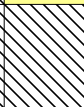


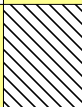





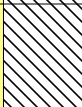











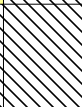





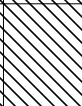





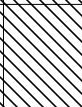
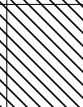




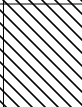
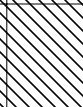




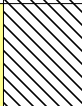

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See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

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|   | 10A0   | 10A1   | 10A2   | 10A3   | 10A4  | 10A5   |
|---|--|--|--|--|---|--|
| 0 | <br>10A00   | <br>10A10   | <br>10A20   | <br>10A30   | <br>10A40 | <br>10A50   |
| 1 | <br>10A01   | <br>10A11   | <br>10A21   | <br>10A31   | <br>10A41 | <br>10A51   |
| 2 | <br>10A02   | <br>10A12   | <br>10A22   | <br>10A32   | <br>10A42 | <br>10A52   |
| 3 | <br>10A03   | <br>10A13   | <br>10A23   | <br>10A33   | <br>10A43 | <br>10A53   |
| 4 |             |             | <br>10A24   |             | <br>10A44 | <br>10A54   |
| 5 | <br>10A05   | <br>10A15   | <br>10A25   |             | <br>10A45 | <br>10A55   |
| 6 | <br>10A06   | <br>10A16   | <br>10A26   |             | <br>10A46 | <br>10A56   |
| 7 |            | <br>10A17   | <br>10A27   |            | <br>10A47 | <br>10A57   |
| 8 |           |           | <br>10A28 | <br>10A38 |          | <br>10A58 |
| 9 |           | <br>10A19 | <br>10A29 | <br>10A39 |          |            |
| A |           | <br>10A1A | <br>10A2A | <br>10A3A |          |            |
| B |           | <br>10A1B | <br>10A2B |           |          |            |
| C | <br>10A0C | <br>10A1C | <br>10A2C |           |          |            |
| D | <br>10A0D | <br>10A1D | <br>10A2D |           |          |            |
| E | <br>10A0E | <br>10A1E | <br>10A2E |           |          |            |
| F | <br>10A0F | <br>10A1F | <br>10A2F | <br>10A3F |          |            |

**Vowels**

|       |   |                                 |
|-------|---|---------------------------------|
| 10A00 | 𑀀 | KHAROSHTHI LETTER A             |
| 10A01 | 𑀁 | KHAROSHTHI VOWEL SIGN I         |
| 10A02 | 𑀂 | KHAROSHTHI VOWEL SIGN U         |
| 10A03 | 𑀃 | KHAROSHTHI VOWEL SIGN VOCALIC R |
| 10A04 | 𑀄 | <reserved>                      |
| 10A05 | 𑀅 | KHAROSHTHI VOWEL SIGN E         |
| 10A06 | 𑀆 | KHAROSHTHI VOWEL SIGN O         |

**Length mark**

|       |   |                              |
|-------|---|------------------------------|
| 10A0C | 𑀌 | KHAROSHTHI VOWEL LENGTH MARK |
|-------|---|------------------------------|

**Various signs**

|       |   |                                   |
|-------|---|-----------------------------------|
| 10A0D | 𑀍 | KHAROSHTHI SIGN DOUBLE RING BELOW |
| 10A0E | 𑀎 | KHAROSHTHI SIGN ANUSVARA          |
| 10A0F | 𑀏 | KHAROSHTHI SIGN VISARGA           |

**Consonants**

|       |   |                         |
|-------|---|-------------------------|
| 10A10 | 𑀐 | KHAROSHTHI LETTER KA    |
| 10A11 | 𑀑 | KHAROSHTHI LETTER KHA   |
| 10A12 | 𑀒 | KHAROSHTHI LETTER GA    |
| 10A13 | 𑀓 | KHAROSHTHI LETTER GHA   |
| 10A14 | 𑀔 | <reserved>              |
| 10A15 | 𑀕 | KHAROSHTHI LETTER CA    |
| 10A16 | 𑀖 | KHAROSHTHI LETTER CHA   |
| 10A17 | 𑀗 | KHAROSHTHI LETTER JA    |
| 10A18 | 𑀘 | <reserved>              |
| 10A19 | 𑀙 | KHAROSHTHI LETTER NYA   |
| 10A1A | 𑀚 | KHAROSHTHI LETTER TTA   |
| 10A1B | 𑀛 | KHAROSHTHI LETTER TTHA  |
| 10A1C | 𑀜 | KHAROSHTHI LETTER DDA   |
| 10A1D | 𑀝 | KHAROSHTHI LETTER DDHA  |
| 10A1E | 𑀞 | KHAROSHTHI LETTER NNA   |
| 10A1F | 𑀟 | KHAROSHTHI LETTER TA    |
| 10A20 | 𑀠 | KHAROSHTHI LETTER THA   |
| 10A21 | 𑀡 | KHAROSHTHI LETTER DA    |
| 10A22 | 𑀢 | KHAROSHTHI LETTER DHA   |
| 10A23 | 𑀣 | KHAROSHTHI LETTER NA    |
| 10A24 | 𑀤 | KHAROSHTHI LETTER PA    |
| 10A25 | 𑀥 | KHAROSHTHI LETTER PHA   |
| 10A26 | 𑀦 | KHAROSHTHI LETTER BA    |
| 10A27 | 𑀧 | KHAROSHTHI LETTER BHA   |
| 10A28 | 𑀨 | KHAROSHTHI LETTER MA    |
| 10A29 | 𑀩 | KHAROSHTHI LETTER YA    |
| 10A2A | 𑀪 | KHAROSHTHI LETTER RA    |
| 10A2B | 𑀫 | KHAROSHTHI LETTER LA    |
| 10A2C | 𑀬 | KHAROSHTHI LETTER VA    |
| 10A2D | 𑀭 | KHAROSHTHI LETTER SHA   |
| 10A2E | 𑀮 | KHAROSHTHI LETTER SSA   |
| 10A2F | 𑀯 | KHAROSHTHI LETTER SA    |
| 10A30 | 𑀰 | KHAROSHTHI LETTER ZA    |
| 10A31 | 𑀱 | KHAROSHTHI LETTER HA    |
| 10A32 | 𑀲 | KHAROSHTHI LETTER KKA   |
| 10A33 | 𑀳 | KHAROSHTHI LETTER TTTHA |

**Various signs**

|       |   |                           |
|-------|---|---------------------------|
| 10A38 | 𑀸 | KHAROSHTHI SIGN BAR ABOVE |
| 10A39 | 𑀹 | KHAROSHTHI SIGN CAUDA     |
| 10A3A | 𑀺 | KHAROSHTHI SIGN DOT BELOW |

**Virama**

|       |   |  |
|-------|---|--|
| 10A3F | 𑀿 | KHAROSHTHI VIRAMA<br>= halant<br>• suppresses inherent vowel |
|-------|---|--|

**Digits**

|       |   |                        |
|-------|---|------------------------|
| 10A40 | 𑁀 | KHAROSHTHI DIGIT ONE   |
| 10A41 | 𑁁 | KHAROSHTHI DIGIT TWO   |
| 10A42 | 𑁂 | KHAROSHTHI DIGIT THREE |
| 10A43 | 𑁃 | KHAROSHTHI DIGIT FOUR  |

**Numbers**

|       |   |                                |
|-------|---|--------------------------------|
| 10A44 | 𑁄 | KHAROSHTHI NUMBER TEN          |
| 10A45 | 𑁅 | KHAROSHTHI NUMBER TWENTY       |
| 10A46 | 𑁆 | KHAROSHTHI NUMBER ONE HUNDRED  |
| 10A47 | 𑁇 | KHAROSHTHI NUMBER ONE THOUSAND |

**Punctuation**

|       |   |                                     |
|-------|---|-------------------------------------|
| 10A50 | 𑁈 | KHAROSHTHI PUNCTUATION DOT          |
| 10A51 | 𑁉 | KHAROSHTHI PUNCTUATION SMALL CIRCLE |
| 10A52 | 𑁊 | KHAROSHTHI PUNCTUATION CIRCLE       |
| 10A53 | 𑁋 | KHAROSHTHI PUNCTUATION CRESCENT BAR |
| 10A54 | 𑁌 | KHAROSHTHI PUNCTUATION MANGALAM     |
| 10A55 | 𑁍 | KHAROSHTHI PUNCTUATION LOTUS        |
| 10A56 | 𑁎 | KHAROSHTHI PUNCTUATION DANDA        |
| 10A57 | 𑁏 | KHAROSHTHI PUNCTUATION DOUBLE DANDA |
| 10A58 | 𑁐 | KHAROSHTHI PUNCTUATION LINES        |