

Title: Additional draft repertoire for provisionnally accepted code points for Unicode (post 16.0) and ISO/IEC 10646 (post Amendment 2)

Date: 2023-06-22

WG2 N5236 L2/23-xxx

Source: Michel Suignard (Code Chart editor)

Status: Summary of provisionnally accepted code points (post Unicode 16.0 and 10646 Amendment 2)

Action: For review by UTC, WG2 experts

Distribution: UTC and ISO

Replaces:

Status

This document also presents all characters that constitute tentative new repertoire for future versions of the Unicode Standard after version 16.0 and ISO/IEC 10646:2020 Amendment 2 with code positions, representative glyphs and character names.

The intent is to be synchronized with the table of 'Code Points Provisionnally Assigned' published in the Unicode pipeline at <https://www.unicode.org/alloc/Pipeline.html>.

Feedback is welcome regarding all aspects of these characters, including whether they are acceptable for eventual encoding and publication.

Manner of Presentation

In this document, the new characters are not shown in the context of the existing characters. The existing characters will be shown in the future version of this code chart. The occasional use of the word <reserved> in this draft is an artifact of the production process and should be ignored.

Note to Reviewers

Please use this document as a summary of UTC review of pending proposals.

Contents

This document lists 185 characters.

The following list shows all 8 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes documented here.

0980-09FF Bengali

See document: L2/22-268R

A720-A7FF Latin Extended-D

See document: N5225

10940-1095F Sidetic

See document: L2/23-019

10EC0-10EFF Arabic Extended-C

See document: L2/22-281R L2/23-103

11DB0-11DEF Tolong Siki

See document: L2/23-024

16D80-16DAF Chisoi

See document LL2/22-218R3

18B00-18CFF Khitan Small Script

See document: L2/23-083

1E6C0-1E6FF Tai Yo

See document: L2/22-289R

	098	099	09A	09B	09C	09D	09E	09F
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								
A								
B								
C								
D								
E								
F								



09FF

09FF

Bengali

09FF

UTC: 2023-01-26
contact: Vinodh Rajan
document: L2/22-268R
font:
target:

Addition for Sanskrit

09FF ঐ BENGALI LETTER ALTERNATE BA

A720

Latin Extended-D

A7FF[illegible]

A7D2

Latin Extended-D

A7D4

UTC: 2023-01-26
contact: Michael Everson
document: N5225
font: UniA720Latinextendedd
target:

Letters used in the Middle English Ormulum			
A7D2	ᚷ		LATIN CAPITAL LETTER DOUBLE THORN
A7D3	ꝛ		<reserved>
A7D4	ƿ		LATIN CAPITAL LETTER DOUBLE WYNN

	1094	1095
0	𑖀 10940	𑖁 10950
1	𑖂 10941	𑖃 10951
2	𑖄 10942	𑖅 10952
3	𑖆 10943	𑖇 10953
4	𑖈 10944	𑖉 10954
5	𑖊 10945	𑖋 10955
6	𑖌 10946	𑖍 10956
7	𑖎 10947	𑖏 10957
8	𑖐 10948	𑖑 10958
9	𑖒 10949	𑖓 10959
A	𑖔 1094A	𑖕 1095A
B	𑖖 1094B	𑖗 1095B
C	𑖘 1094C	𑖙 1095C
D	𑖚 1094D	
E	𑖛 1094E	
F	𑖜 1094F	

10940	𑖀	SIDETIC LETTER N1
10941	𑖂	SIDETIC LETTER N2
10942	𑖄	SIDETIC LETTER N3
10943	𑖆	SIDETIC LETTER N4
10944	𑖈	SIDETIC LETTER N5
10945	𑖊	SIDETIC LETTER N6
10946	𑖌	SIDETIC LETTER N7
10947	𑖎	SIDETIC LETTER N8
10948	𑖐	SIDETIC LETTER N9
10949	𑖒	SIDETIC LETTER N10
1094A	𑖔	SIDETIC LETTER N11
1094B	𑖖	SIDETIC LETTER N12
1094C	𑖘	SIDETIC LETTER N13
1094D	𑖚	SIDETIC LETTER N14
1094E	𑖛	SIDETIC LETTER N15
1094F	𑖜	SIDETIC LETTER N16
10950	𑖁	SIDETIC LETTER N17
10951	𑖃	SIDETIC LETTER N18
10952	𑖅	SIDETIC LETTER N19
10953	𑖇	SIDETIC LETTER N20
10954	𑖉	SIDETIC LETTER N21
10955	𑖋	SIDETIC LETTER N22
10956	𑖍	SIDETIC LETTER N23
10957	𑖏	SIDETIC LETTER N24
10958	𑖑	SIDETIC LETTER N25
10959	𑖓	SIDETIC LETTER N26
1095A	𑖕	SIDETIC LETTER N27
1095B	𑖗	SIDETIC LETTER N28
1095C	𑖙	SIDETIC LETTER N29

UTC: 2023-01-26
contact:
Anshuman
Pandey
document: L2/23-
019
font:
target:

	10EC	10ED	10EE	10EF
0		◌ْ 10ED0		
1				
2				
3				
4				
5	◌ِ 10EC5			
6				
7				
8				
9				
A				
B				◌ُ 10EFB
C				
D				
E				
F				

Quranic letter used in Indonesia

10EC5 ◌ِ ARABIC SMALL YEH BARREE WITH TWO DOTS BELOW

- used to mark unwritten yeh in Uthmanic rasm
- 06E6 ◌ِ arabic small yeh
- 08CB ◌ِ arabic small high yeh barree with two dots below

Biblical mark

10ED0 ◌ْ ARABIC BIBLICAL END OF VERSE

- used as end of verse marker in Urdu

Quranic mark used in Indonesia

10EFB ◌ُ ARABIC SMALL LOW NOON

- 08D9 ◌ُ arabic small low noon with kasra

UTC: 2023-01-26
(10EC5 and 10EFB)
UTC: 2023-04-26
(10ED0)
contact: Lateef Sagar Shaikh, Rikza F. Sh.
document: L2/22-281R L2/23-103
font: target: Unicode 16.0

	11DB	11DC	11DD	11DE
0	ᑭ 11DB0	ᑭ 11DC0	ᑭ 11DD0	ᑭ 11DE0
1	ᑭ 11DB1	ᑭ 11DC1	ᑭ 11DD1	ᑭ 11DE1
2	ᑭ 11DB2	ᑭ 11DC2	ᑭ 11DD2	ᑭ 11DE2
3	ᑭ 11DB3	ᑭ 11DC3	ᑭ 11DD3	ᑭ 11DE3
4	ᑭ 11DB4	ᑭ 11DC4	ᑭ 11DD4	ᑭ 11DE4
5	ᑭ 11DB5	ᑭ 11DC5	ᑭ 11DD5	ᑭ 11DE5
6	ᑭ 11DB6	ᑭ 11DC6	ᑭ 11DD6	ᑭ 11DE6
7	ᑭ 11DB7	ᑭ 11DC7	ᑭ 11DD7	ᑭ 11DE7
8	ᑭ 11DB8	ᑭ 11DC8	ᑭ 11DD8	ᑭ 11DE8
9	ᑭ 11DB9	ᑭ 11DC9	ᑭ 11DD9	ᑭ 11DE9
A	ᑭ 11DBA	ᑭ 11DCA	ᑭ 11DDA	
B	ᑭ 11DBB	ᑭ 11DCB	ᑭ 11ddb	
C	ᑭ 11DBC	ᑭ 11DCC		
D	ᑭ 11DBD	ᑭ 11DCD		
E	ᑭ 11DBE	ᑭ 11DCE		
F	ᑭ 11DBF	ᑭ 11DCF		

UTC: 2023-01-26
contact: Anshuman Pandey
document: L2/23-024
font:
target:

Vowel letters

11DB0	Ɑ	TOLONG SIKI LETTER I
11DB1	Ɱ	TOLONG SIKI LETTER E
11DB2	Ɐ	TOLONG SIKI LETTER U
11DB3	Ɒ	TOLONG SIKI LETTER O
11DB4	ⱱ	TOLONG SIKI LETTER A
11DB5	Ⱳ	TOLONG SIKI LETTER AA

Consonant letters

11DB6 ௐ TOLONG SIKI LETTER PA
11DB7 ௑ TOLONG SIKI LETTER PHA
11DB8 ௒ TOLONG SIKI LETTER BA
11DB9 ௓ TOLONG SIKI LETTER BHA
11DBA ௔ TOLONG SIKI LETTER MA
11DBB ௕ TOLONG SIKI LETTER TA
11DBC ௖ TOLONG SIKI LETTER THA
11DBD ௗ TOLONG SIKI LETTER DA
11DBE ௘ TOLONG SIKI LETTER DHA
11DBF ௙ TOLONG SIKI LETTER NA
11DC0 ௚ TOLONG SIKI LETTER TTA
11DC1 ௛ TOLONG SIKI LETTER TTHA
11DC2 ௜ TOLONG SIKI LETTER DDA
11DC3 ௝ TOLONG SIKI LETTER DDHA
11DC4 ௞ TOLONG SIKI LETTER NNA
11DC5 ௟ TOLONG SIKI LETTER CA
11DC6 ௠ TOLONG SIKI LETTER CHA
11DC7 ௡ TOLONG SIKI LETTER JA
11DC8 ௢ TOLONG SIKI LETTER JHA
11DC9 ௣ TOLONG SIKI LETTER NYA
11DCA ௤ TOLONG SIKI LETTER KA
11DCB ௥ TOLONG SIKI LETTER KHA
11DCC ௦ TOLONG SIKI LETTER GA
11DCD ௧ TOLONG SIKI LETTER GHA
11DCE ௨ TOLONG SIKI LETTER NGA
11DCF ௩ TOLONG SIKI LETTER YA
11DD0 ௪ TOLONG SIKI LETTER RA
11DD1 ௫ TOLONG SIKI LETTER LA
11DD2 ௬ TOLONG SIKI LETTER VA
11DD3 ௭ TOLONG SIKI LETTER NNYA
11DD4 ௮ TOLONG SIKI LETTER SA
11DD5 ௰ TOLONG SIKI LETTER HA
11DD6 ௱ TOLONG SIKI LETTER XA
11DD7 ௲ TOLONG SIKI LETTER RRA
11DD8 ௳ TOLONG SIKI LETTER RRHA

Special marks

11DD9 : TOLONG SIKI SIGN SELA
= vowel length mark

11DDA | TOLONG SIKI SIGN HECAPA
• also called tala
= glottal stop

Auspicious sign

11DDB 70 TOLONG SIKI UNGGA

Digits

11DE0	0	TOLONG SIKI DIGIT ZERO
11DE1	1	TOLONG SIKI DIGIT ONE
11DE2	2	TOLONG SIKI DIGIT TWO
11DE3	3	TOLONG SIKI DIGIT THREE
11DE4	4	TOLONG SIKI DIGIT FOUR
11DE5	5	TOLONG SIKI DIGIT FIVE
11DE6	6	TOLONG SIKI DIGIT SIX

11DE7 6 TOLONG SIKI DIGIT SEVEN
11DE8 8 TOLONG SIKI DIGIT EIGHT
11DE9 e TOLONG SIKI DIGIT NINE

	16D8	16D9	16DA
0	𑄀 16D80	𑄁 16D90	𑄂 16DA0
1	𑄃 16D81	𑄄 16D91	𑄅 16DA1
2	𑄆 16D82	𑄇 16D92	𑄈 16DA2
3	𑄉 16D83	𑄊 16D93	𑄋 16DA3
4	𑄌 16D84	𑄍 16D94	𑄎 16DA4
5	𑄏 16D85	𑄐 16D95	𑄑 16DA5
6	𑄒 16D86	𑄓 16D96	𑄔 16DA6
7	𑄕 16D87	𑄖 16D97	𑄗 16DA7
8	𑄘 16D88	𑄙 16D98	𑄚 16DA8
9	𑄛 16D89	𑄜 16D99	𑄝 16DA9
A	𑄞 16D8A	𑄟 16D9A	
B	𑄠 16D8B	𑄡 16D9B	
C	𑄢 16D8C	𑄣 16D9C	
D	𑄤 16D8D	𑄥 16D9D	
E	𑄦 16D8E		
F	𑄧 16D8F		

Letters and signs

16D80	𑄀	CHISOI LETTER A
16D81	𑄃	CHISOI LETTER BA
16D82	𑄆	CHISOI LETTER AAI
16D83	𑄉	CHISOI LETTER AA
16D84	𑄌	CHISOI LETTER GA
16D85	𑄏	CHISOI LETTER TA
16D86	𑄒	CHISOI LETTER E
16D87	𑄕	CHISOI LETTER SA
16D88	𑄘	CHISOI LETTER NA
16D89	𑄛	CHISOI LETTER I
16D8A	𑄞	CHISOI LETTER KA
16D8B	𑄠	CHISOI LETTER RA
16D8C	𑄢	CHISOI LETTER MA
16D8D	𑄤	CHISOI LETTER HA
16D8E	𑄦	CHISOI LETTER RRA
16D8F	𑄧	CHISOI LETTER U
16D90	𑄁	CHISOI LETTER DA
16D91	𑄄	CHISOI LETTER LA
16D92	𑄇	CHISOI LETTER O
16D93	𑄊	CHISOI LETTER NYA
16D94	𑄍	CHISOI LETTER NGA
16D95	𑄐	CHISOI LETTER CA
16D96	𑄓	CHISOI LETTER JA
16D97	𑄖	CHISOI LETTER PA
16D98	𑄙	CHISOI SIGN ANUSVARA
16D99	𑄜	CHISOI LETTER YA
16D9A	𑄟	CHISOI LETTER DDA
16D9B	𑄡	CHISOI LETTER TTA
16D9C	𑄣	CHISOI LETTER JARAHA
16D9D	𑄥	CHISOI SIGN SISO
	•	a consonant vowel-killer

Digits

16DA0	𑄂	CHISOI DIGIT ZERO
16DA1	𑄅	CHISOI DIGIT ONE
16DA2	𑄈	CHISOI DIGIT TWO
16DA3	𑄋	CHISOI DIGIT THREE
16DA4	𑄎	CHISOI DIGIT FOUR
16DA5	𑄑	CHISOI DIGIT FIVE
16DA6	𑄔	CHISOI DIGIT SIX
16DA7	𑄗	CHISOI DIGIT SEVEN
16DA8	𑄚	CHISOI DIGIT EIGHT
16DA9	𑄝	CHISOI DIGIT NINE

18B00

Khitan Small Script

18BFF

[illegible]

18C0 18C1 18C2 18C3 18C4 18C5 18C6 18C7 18C8 18C9 18CA 18CB 18CC 18CD 18CE 18CF

0

1

2

3

4

5

6

7

8

9

A

B

C

D

E

F



18CFF

UTC: 2023-04-26
contact: Andrew West
document: L2/23-083
font:
target: Unicode 16.0

Blank character18CFF ☐ KHITAN SMALL SCRIPT CHARACTER

- represents a lost or illegible character; may participate in cluster.

	1E6C	1E6D	1E6E	1E6F
0	 1E6C0	 1E6D0	 1E6E0	 1E6F0
1	 1E6C1	 1E6D1	 1E6E1	 1E6F1
2	 1E6C2	 1E6D2	 1E6E2	 1E6F2
3	 1E6C3	 1E6D3	 1E6E3	 1E6F3
4	 1E6C4	 1E6D4	 1E6E4	 1E6F4
5	 1E6C5	 1E6D5	 1E6E5	 1E6F5
6	 1E6C6	 1E6D6	 1E6E6	
7	 1E6C7	 1E6D7	 1E6E7	
8	 1E6C8	 1E6D8	 1E6E8	
9	 1E6C9	 1E6D9	 1E6E9	
A	 1E6CA	 1E6DA	 1E6EA	
B	 1E6CB	 1E6DB	 1E6EB	
C	 1E6CC	 1E6DC	 1E6EC	
D	 1E6CD	 1E6DD	 1E6ED	
E	 1E6CE	 1E6DE	 1E6EE	 1E6FE
F	 1E6CF		 1E6EF	 1E6FF

Letters

1E6C0		TAI YO LETTER LOW KO
1E6C1		TAI YO LETTER HIGH KO
1E6C2		TAI YO LETTER LOW KHO
1E6C3		TAI YO LETTER HIGH KHO
1E6C4		TAI YO LETTER GO
1E6C5		TAI YO LETTER NGO
1E6C6		TAI YO LETTER CO
1E6C7		TAI YO LETTER LOW XO
1E6C8		TAI YO LETTER HIGH XO
1E6C9		TAI YO LETTER LOW NYO
1E6CA		TAI YO LETTER HIGH NYO
1E6CB		TAI YO LETTER DO
1E6CC		TAI YO LETTER LOW TO
1E6CD		TAI YO LETTER HIGH TO
1E6CE		TAI YO LETTER THO
1E6CF		TAI YO LETTER NO
1E6D0		TAI YO LETTER BO
1E6D1		TAI YO LETTER LOW PO
1E6D2		TAI YO LETTER HIGH PO
1E6D3		TAI YO LETTER PHO
1E6D4		TAI YO LETTER LOW FO
1E6D5		TAI YO LETTER HIGH FO
1E6D6		TAI YO LETTER MO
1E6D7		TAI YO LETTER YO
1E6D8		TAI YO LETTER LO
1E6D9		TAI YO LETTER VO
1E6DA		TAI YO LETTER LOW HO
1E6DB		TAI YO LETTER HIGH HO
1E6DC		TAI YO LETTER QO
1E6DD		TAI YO LETTER LOW KVO
1E6DE		TAI YO LETTER HIGH KVO

Vowels and Finals

1E6E0		TAI YO LETTER AA
1E6E1		TAI YO LETTER I
1E6E2		TAI YO LETTER UE
1E6E3		TAI YO SIGN UE
1E6E4		TAI YO LETTER U
1E6E5		TAI YO LETTER AE
1E6E6		TAI YO SIGN AU
1E6E7		TAI YO LETTER O
1E6E8		TAI YO LETTER E
1E6E9		TAI YO LETTER IA
1E6EA		TAI YO LETTER UEA
1E6EB		TAI YO LETTER UA
1E6EC		TAI YO LETTER OO
1E6ED		TAI YO LETTER AUE
1E6EE		TAI YO SIGN AY
1E6EF		TAI YO SIGN ANG
1E6F0		TAI YO LETTER AN
1E6F1		TAI YO LETTER AM
1E6F2		TAI YO LETTER AK
1E6F3		TAI YO LETTER AT
1E6F4		TAI YO LETTER AP
1E6F5		TAI YO SIGN OM

Symbols

1E6FE		TAI YO SYMBOL MEUANG
1E6FF		TAI YO XAM LAI