Date:May 3, 2019Title:Future Additions to ISO/IEC 10646Source:Unicode Consortium

L2/19-198 WG2 N5057

This document describes additions to ISO/IEC 10646 that the Unicode Consortium would like to see integrated in the standard. The items in this category are considered mature enough for inclusion in the standard. We recommend all of the following be targeted for a future edition or amendment.

1. Latin Extended-D

The Unicode Consortium requests the addition of the following 2 characters with glyphs and properties as documented in L2/19-092: A7F5 LATIN CAPITAL LETTER REVERSED HALF H A7F6 LATIN SMALL LETTER REVERSED HALF H

2. Latin Extended-E

The Unicode Consortium requests the addition of the following 4 characters with glyphs and properties as documented in L2/19-075: AB68 LATIN SMALL LETTER TURNED R WITH MIDDLE TILDE AB69 MODIFIER LETTER SMALL TURNED W AB6A MODIFIER LETTER LEFT TACK AB6B MODIFIER LETTER RIGHT TACK

3. Combining Diacritical Marks Extended

The Unicode Consortium requests the addition of the following 2 characters with glyphs and properties as documented in L2/19-075: 1ABF COMBINING LATIN SMALL LETTER W BELOW 1AC0 COMBINING LATIN SMALL LETTER TURNED W BELOW

4. Supplemental Punctuation

The Unicode Consortium requests the addition of the following 2 characters with glyphs and properties as documented in <u>L2/19-076</u>: 2E50 CROSS PATTY WITH RIGHT CROSSBAR 2E51 CROSS PATTY WITH LEFT CROSSBAR

5. Arabic Extended-A

The Unicode Consortium requests the addition of the following characters:

08C5 ARABIC LETTER JEEM WITH THREE DOTS ABOVE 08C6 ARABIC LETTER JEEM WITH THREE DOTS BELOW with glyphs and properties as documented in L2/19-118

08C7 ARABIC LETTER LAM WITH SMALL ARABIC LETTER TAH ABOVE with the glyph and properties as documented in L2/19-111.

6. Yezidi

The Unicode Consortium requests the addition of 47 characters in a new block "Yezidi" that extends from U+10E80...U+10EBF with glyphs and properties as documented in L2/19-051R.

7. Chakma

The Unicode Consortium requests the addition of U+11147 CHAKMA LETTER VAA with the glyph and properties as documented in L2/19-143.

8. Ancient Symbols

The Unicode Consortium requests the addition of U+1019C ASCIA SYMBOL with a glyph and properties as documented in L2/19-091.

9. Bopomofo Extended

The Unicode Consortium requests the addition of the following 4 characters with glyphs and properties as documented in L2/19-177R:

31BC BOPOMOFO LETTER GW 31BD BOPOMOFO LETTER KW 31BE BOPOMOFO LETTER OE 31BF BOPOMOFO LETTER AH

10. Transport and Map Symbols

The Unicode Consortium requests the addition of the following 4 characters with glyphs and properties as documented in L2/19-190:

U+1F6D6 HUT U+1F6D7 ELEVATOR U+1F6FB PICKUP TRUCK U+1F6FC ROLLER SKATE

11. Supplemental Symbols and Pictographs

The Unicode Consortium requests the addition of the following 10 characters with glyphs and properties as documented in L2/19-190: U+1F90C PINCHED FINGERS U+1F972 SMILING FACE WITH TEAR U+1F977 NINJA U+1F978 DISGUISED FACE U+1F9A3 MAMMOTH U+1F9A4 DODO U+1F9AB BEAVER U+1F9AC BISON U+1F9AD SEAL U+1F9CB BUBBLE TEA

12. Symbols and Pictographs Extended-A

The Unicode Consortium requests the addition of the following 41 characters with glyphs and properties as documented in L2/19-190:

U+1FA74 THONG SANDAL U+1FA83 BOOMERANG U+1FA84 MAGIC WAND U+1FA85 PINATA U+1FA86 NESTING DOLLS U+1FA96 MILITARY HELMET U+1FA97 ACCORDION U+1FA98 LONG DRUM U+1FA99 COIN U+1FA9A CARPENTRY SAW U+1FA9B SCREWDRIVER U+1FA9C LADDER U+1FA9D HOOK U+1FA9E MIRROR U+1FA9F WINDOW U+1FAA0 PLUNGER **U+1FAA1 SEWING NEEDLE** U+1FAA2 KNOT U+1FAA3 BUCKET U+1FAA4 MOUSE TRAP U+1FAA5 TOOTHBRUSH

U+1FAA6 HEADSTONE U+1FAA7 PLACARD U+1FAA8 ROCK U+1FAB0 FLY U+1FAB1 WORM U+1FAB2 BEETLE U+1FAB3 COCKROACH U+1FAB4 POTTED PLANT U+1FAB5 WOOD U+1FAB6 FEATHER U+1FAC0 HEART U+1FAC1 LUNGS U+1FAC2 PEOPLE HUGGING **U+1FAD0 BLUEBERRIES** U+1FAD1 BELL PEPPER U+1FAD2 OLIVE U+1FAD3 FLATBREAD U+1FAD4 TAMALE U+1FAD5 FONDUE U+1FAD6 TEAPOT