

ISO/IEC JTC1/SC2/WG2  
Coded Character Set  
Secretariat: Japan (JISC)

**Doc. Type:** Disposition of comments

**Title:** Disposition of comments on DAM1 to ISO/IEC 10646 6<sup>th</sup> edition

**Source:** Michel Suignard (project editor)

**Project:** JTC1 02.10646.00.01.00.06

**Status:** For SC2 consideration

**Date:** 2023-01-09

**Distribution:** WG2

**Reference:** SC2 N4829

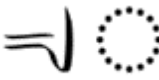

**Medium:** Paper, PDF file

Comments were received from the following members: Japan, Korea (ROK), and USA. In addition the ISO/CS editing team editing unit provided comments noted by the ‘\*\*’ mention in the MB/NC column. The following document is the disposition of those comments. The disposition is in order of appearance in the ballot document.

The disposition does not introduce new characters to the repertoire. One glyph is modified in the Arabic block and some glyph changes in the Alchemical Symbols block are undone to go back to the original version. Three glyph update requests concerning Hanja characters while accepted in principle are postponed to the next amendment for consistency. All other editorial and technical comments were accommodated. See details in the following pages.

## Template for comments and secretariat observations

Date: July 28, 2022	Document: ISO/IEC 10646:2020 (Ed.6)/DAM 1	Project: 1.02.10646.00.01.00.06
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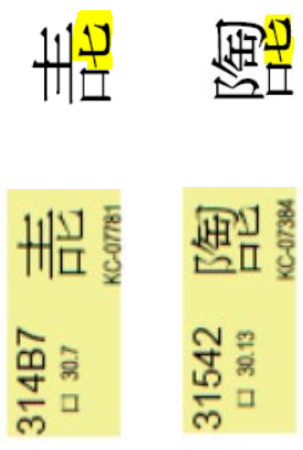
MB/ NC <sup>1</sup>	Line number (e.g. 17)	Clause/ Subclause (e.g. 3.1)	Paragraph/ Figure/ Table/ Table 1) (e.g. Table 1)	Type of comment <sup>2</sup>	Comments	Proposed change	Observations of the secretariat
**				Ge	The document has been reviewed by an ISO editor.	Please use the file named "Word with trackchanges", from ISO CS available <a href="#">on ISO Projects</a> as a basis for any further drafting	Accepted
**		17.6.2		Ed	New variation sequences are defined to support:	Add descriptive text. Is this new information? Where should it be placed?	Accepted. New text in sub-clause 17.6.2 in the items list corresponding to these 2 categories (Mathematical characters and Rotated Egyptian hieroglyphs)
**		24.2		Ed	add the format definitions according to the list of third field format per the following table:	Do these replace the current ones or are they added?	These are additions, as implied by the instruction
**		34.5		Ed	These following code positions have updated glyphs:	clarify where these should be updated in the subclause	Accepted, will clarify that these glyphs are updated in the applicable code charts (note however that the related clause is named: 34. Code Charts and list of character names)
ISO		A.1		Ed	In the list of collection numbers and names, make the following collection fixed by adding a "*" at end of line:	If an * is added, it should be shown like this here, i.e. 14 ARABIC 0600-065F **	Accepted, note that ARABIC should have been BASIC ARABIC
US		(page 21)	Arabic	te	As a result of the misanalysis described in <a href="#">L2/22-104</a> , the glyph for U+0616 should be corrected from the current shape (left) to that shown below (right) following as in the attached file: 	Correct the glyph for U+0616 to the following as in the attached file: 	Accepted
US		(page 22)	Arabic	te	The character U+0616 ARABIC SMALL HIGH LIGATURE ALEF WITH LAM WITH YEH was misanalysed due to typographical errors in	Add a character name alias for U+0616 ARABIC SMALL HIGH LIGATURE ALEF WITH LAM WITH	Accepted

1 **MB** = Member body / **NC** = National Committee (enter the ISO 3166 two-letter country code, e.g. CN for China; comments from the ISO/CS editing unit are identified by \*\*)

2 **Type of comment:** **ge** = general **te** = technical **ed** = editorial

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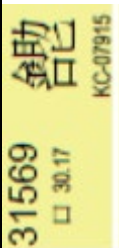
MB/ NC <sup>1</sup>	Line number (e.g. 17)	Clause/ Subclause (e.g. 3.1)	Paragraph/ Figure/ Table/ Table 1) (e.g. Table 1)	Type of comment <sup>2</sup>	Comments	Proposed change	Observations of the secretariat
					typesetting. To correct the error, a character name alias for U+0616 ARABIC SMALL HIGH LIGATURE ALEF WITH LAM WITH YEH with the value ARABIC SMALL HIGH LIGATURE ALEF WITH YEH BARREE is needed (reference: <a href="#">L2/22-104</a> ).	YEH with the value ARABIC SMALL HIGH LIGATURE ALEF WITH YEH BARREE	
US		(page 24)	Arabic	ed	The text under the heading "Digraphic letters for Kazakh" currently states, "These code points were encoded for Kazakh digraphs, but their decompositions do not reflect the preferred order of representation." However, the text should be clarified to state the <u>compatibility decompositions</u> do not reflect the preferred order.	Add "compatibility" before "decompositions" in the sentence "These code points were encoded for Kazakh digraphs, but their decompositions do not reflect the preferred order of representation."	Accepted
US		(page 299)	Alchemical Symbols	te	The new font in the Alchemical Symbols block includes a number of substantive glyph changes. However, the new set of glyphs has not been reviewed by experts. Hence, we recommend the current DAM font be retracted, going back to the earlier font, while the new glyphs are reviewed by experts.	Revert to the font used in the 6 <sup>th</sup> edition for the characters in the range U+1F700..U+1F773.	Accepted
KR		p.393		te	Glyph change (3 glyph changes in total) (Current glyphs) ==> (NEW glyphs) 	See the attached file (KR k2622_61) for details	Accepted in principle. For consistency reason, it is better to postpone the changes to all concerned glyphs in CJK Unified blocks. This will be implemented in the second amendment as 66 glyphs changes (3 as described here and 63 more described in WG2 N5186)

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JP		Page 427 34. Code charts and list of character names		ed	 <p>As for the Japanese comment TE.1 on ISO/IEC 10646 CDAM1.2, the disposition of comments (ISO/IEC JTC 1/SC 2 N 4809) mentions it will be reflected according to the result from IRG meeting in October 2022.</p>	According to IRG recommendation IRG M59.11 from IRG #59 meeting (IRG N2570), please change the source-value of U+31F68 from GXM-00175 to GU-31F68.	Accepted

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