

ISO/IEC JTC 1/SC 2/WG2 N4248R

Date: 2012-02-28

Title: SC2/WG2 Proposed Modification to Program of Work

Source: Project Editor/Convener

Distribution: SC2 and SC2/WG2 members and liaison organizations

SC 2/WG2 seeks the SC2's and subsequently JTC 1's endorsement for add a new subproject to its Program of Work.

Project No.: JTC 1.02.10646.00.08 (ISO/IEC 10646/ Amendment 2 for 3rd Edition)

Title: Information technology -- Universal Multiple-Octet Coded Character Set (UCS) –

Scope: Incorporate an additional 900 characters as identified below and possibly additional characters while this amendment is at the committee draft stage.

Rationale: The proposed scripts and characters are based on contributions from several national body, liaison organizations and other expert linguists. These proposed characters were approved at meeting 59 of JTC1/SC2/WG2 held in Mountain View, CA on 17 February 2012 per Resolution ([N4254](#)) M59.17 which contains the list of these additional scripts and characters.

Future additions: While the amendment is still in development at the committee draft stage, the project editor is authorized to add other new scripts or characters that are evaluated as mature proposals with adequate review and consensus from participating NB experts. Any such additions at the committee draft stage would undergo at least one PDAM ballot before the draft is advanced to enquiry (DAM) stage.

This is a summary of the 900 characters that constitute the tentative repertoire of the amendment 2, [N4245](#), to ISO/IEC 10646:2012, and their code positions.

The following list shows all 25 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes.

0500-052F Cyrillic Supplement

See document WG2 [N4199](#), L2/11-265 L2/12-052 L2/12-40

0600-06FF Arabic

See document WG2 [N4180](#), L2/11-397

0C00-0C7F Telugu

See document WG2 [N4214](#), L2/12-015

16A0-16FF Runic

See document WG2 [N4013R](#), L2/11-096R

1CD0-1CFF Vedic Extensions

See document WG2 [N4134](#), L2/11-267

2B00-2BFF Miscellaneous Symbols and Arrows

See document WG2 [N4239](#)

A720-A7FF Latin Extended-D

See document: WG2 [N4030R2](#), L2/11-134R2 L2/12-080

A9E0-A9FF Myanmar Extended-B

See document WG2 [N3976](#), L2/11-130R

AA60-AA7F Myanmar Extended-A

See document WG2 [N3976](#), L2/11-130R

10140-1018F Ancient Greek Numbers

See document WG2 [N4194](#), L2/12-034

10190-101CF Ancient Symbols

See document WG2 [N4194](#), L2/12-034

10530-1056F Caucasian Albanian

See document WG2 [N4131](#)

10B80-10BAF Psalter Pahlavi

See document WG2 [N4040](#), L2/11-147

10C80-10CFF Old Hungarian

See document WG2 [N4007](#) WG2 [N4008](#)

11000-1107F Brahmi

See document WG2 [N4166](#), L2/11-357

11150-1117F Mahajani

See document WG2 [N4126](#), L2/11-274 N4126

11180-111DF Sharada

See document WG2 [N4158](#), L2/11-430

11300-1137F Grantha

See document WG2 [N4135](#), WG2 [N4136](#), L2/11-284 L2/10-331

11600-1165F Modi

See document WG2 [N4034](#), L2/11-212R2

16B00-16B8F Pahawh Hmong

See document WG2 [N4175](#), L2/12-013

1B000-1B0FF Kana Supplement

See document WG2 [N3987](#), WG2 [N4087](#), L2/10-468

1E800-1E8CF Mende

See document WG2 [N4167](#), L2/12-023

1F0A0-1F0FF Playing Cards

See document WG2 [N4089](#), L2/11-216

1F300-1F5FF Miscellaneous Symbols and Pictographs

See document WG2 [N4239](#)

1F680-1F6FF Transport and Map Symbols

See document WG2 [N4239](#)