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 1 for 4th Edition)

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

Scope: Incorporate an additional 72 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 61 of JTC1/SC2/WG2 held in Vilnius, Lithuania (2013-06-10/14) per Resolution (**N4404**) M61.13 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. WG2 notes that Nushu, Mongolian Square, Soyombo and Marchen are some candidate scripts close to maturity.

This is a summary of the 72 characters that constitute the tentative repertoire of the amendment 1 of ISO/IEC 10646 4th edition and their code positions.   The following list shows the blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes.

1. **Tamil Block: Tamil**
   Add the following six Tamil characters (with their glyphs based on document N4430) in the Tamil block:
   0BDF TAMIL CURRENT SIGN
   0BFB TAMIL TRADITIONAL NUMBER SIGN
   0BFC TAMIL TRADITIONAL CREDIT SIGN
   0BFD TAMIL AND ODD SIGN
   0BFE TAMIL SPENT SIGN
   0BFF TAMIL TOTAL SIGN

2. **Tamil Supplement Block: Tamil Supplement**
   Create a new block named Tamil Supplement in the range 11FC0…11FFF and populate it with **49** characters with their glyphs, names and code positions from sections 3 and 4 in document N4430.

3. **Several blocks: 17 character additions**

- 1032F OLD ITALIC LETTER TTE as proposed in document N4395**.**
- 0C5A TELUGU LETTER RRRA with its glyph based on what is shown in section 1 of doc N4215**.**
- **Two** characters - 218A TURNED DIGIT TWO and 218B TURNED DIGIT THREE (with their glyphs from document N4399) in the Number Forms block.
- **Ten** Malayalam minor fractions (with their glyphs from document N4429) in the Malayalam block:
  0D58 MALAYALAM FRACTION ONE ONE-HUNDRED-AND-SIXTIETH
  0D59 MALAYALAM FRACTION ONE FORTIETH
  0D5A MALAYALAM FRACTION THREE EIGHTIETHS
  0D5B MALAYALAM FRACTION ONE TWENTIETH
  0D5C MALAYALAM FRACTION ONE TENTH
  0D5D MALAYALAM FRACTION THREE TWENTIETHS
  0D5E MALAYALAM FRACTION ONE FIFTH
  0D76 MALAYALAM FRACTION ONE SIXTEENTH
  0D77 MALAYALAM FRACTION ONE EIGHTH
  0D78 MALAYALAM FRACTION THREE SIXTEENTHS
- A8FD DEVANAGARI JAIN OM (with its glyph from document N4408) in the Devanagari Extended block.
- 0D4F MALAYALAM LETTER CHILLU LLL (with its glyph from document N4428) in the Malayalam block.
- **Two** characters - 11350 GRANTHA OM (with its glyph from document N4431), and 1137D GRANTHA SIGN COMBINING ANUSVARA ABOVE (with its glyph from document N4432), in the Grantha block.

(Note: several of the proposal documents referenced above have proposed annotations or changes to existing annotation in the names list)

Dates: DAM November 2014; FDAM July 2015 for a publication late in 2015 or early 2016.