## Universal Multiple-Octet Coded Character Set UCS

ISO/IEC JTC1/SC2/IRGN2628

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## 1. The Ministry of Education (MOE) has been working on the revision of the consistency of the glyphs of the educational character standards.

- A. CNS 11643, Plane 1 and 2, is a collection of frequently/ less frequently used educational characters in Taiwan, and the MOE has been working on the consistency of the glyphs of educational characters in accordance with the *Principle of Standard Form of Chinese Characters* starting from 2022, and BSMI announced CNS 11643:2007/Amd.1:2022 in April 2023, in which 24 updated glyphs of Plane 1 and 2 were published. Ken is very concerned about the 24 updated glyphs in the supplemental additions, there are 12 glyphs(e.g., Table 1) that are not written in <a href="IRGN2580R">IRGN2580R</a>, since MOE is still continuing to review and amend the glyphs in planes 1 and 2, TCA will wait until MOE has finalized the revised glyphs and then submit the complete list of revised glyphs to WG2 and IRG, which should be at the earliest in the IRG#62 meeting.
- B. CNS 11643, Plane 3-7, the glyphs are also from the MOE. MOE has invited philologist to discuss the consistency of the glyphs, which is still under review, and will be submitted to BSMI for revision of the codebook after the MOE has revised the glyphs.

## 2. The CNS 11643 website (全字庫) IVS practice test

The Ministry of Digital Development (MODA) has set up a small IVS test system for characters in the CNS 11643 website (全字庫) that have not yet been officially encoded as Unicode. In the future, it is planned to test this system together with the large-scale system in Taiwan to see if it can operate smoothly in practice.

Table 1- A list of characters that have been revised by MOE (not listed in IRGN2580R).

| No. | UCS  | T-source | Glyph |     | NOTE   |
|-----|------|----------|-------|-----|--|
|     |      |          | Old   | New | NOTE   |
| 1   | 7F55 | 1-4B38   |       | 罕   | corrected <sup>ज्य</sup>                     |
| 2   | 627F | 1-4D55   | 承     | 承   | corrected<br>beginning of<br>the last stroke |
| 3   | 57DC | 2-3434   | 垫     | 埜   | corrected 木                                  |
| 4   | 63B0 | 2-3B77   | 掰     | 掰   | corrected 分                                  |
| 5   | 6915 | 2-3C7A   | 栅     | 椕   | corrected 分                                  |
| 6   | 6976 | 2-436B   | 築     | 楶   | corrected 欠                                  |
| 7   | 6ED8 | 2-4443   | 磐     | 滘   | corrected <sup>ज्य</sup>                     |
| 8   | 6983 | 2-452C   | 橙     | 林田  | corrected 木                                  |
| 9   | 747F | 2-584E   | 墅     | 医安玉 | corrected 又                                  |
| 10  | 9E87 | 2-5C3D   | 屪     | 麇   | corrected 禾                                  |
| 11  | 9F4C | 2-6535   | 流     | 滅屍  | corrected 火                                  |
| 12  | 9DCD | 2-6D35   | 息息    | 鷍   | corrected 木                                  |

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