

CENTRAL MARKS DEPARTMENT III

Our Ref: CMD III/16: IS 16333 (Part 3)

28 12 2017

Subject: Guidelines for implementation of Revised IS 16333 (Part 3): 2017

1. IS 16333 (Part 3): 2016 has been revised as IS 16333 (Part 3): 2017 and has been published. The last date for implementation of the revised Standard is 29 May 2018 after which the old Standard shall stand withdrawn.
2. The significant changes in the revised Standard are as listed in the Table below for general guidance. It shall be ensured that the product conforms to all the requirements, as applicable, as per the revised Standard.

Table I

| SI No | Clause | Requirement |
|----------|-------------------------------------|--|
| a | 5.1(b) & 5.2(b) | Consequent to inclusion of Urdu in IS 16350, Testing for inputting in Urdu (if declared as additional Indian language) and readability in Urdu is now required |
| b | 5.1(a) & 5.2(a) | Inputting and readability of characters in English shall be as per Annex A. |
| c | 5.1(b) | Out of all the characters specified in IS 16350, characters corresponding to the Code points mentioned in Annex B have been made optional. |
| d | Notes 1, 2 & 3 under 5.2 | Following provisions have been made: <ol style="list-style-type: none">1. The shapes of the reference glyphs used in the Code Point charts given in IS 16350 are not prescriptive and are only representative. Considerable variation in shape and proportion is to be expected in actual fonts as manufacturers and font designers may use different fonts.2. If the presentation of characters displayed on mobile phones are different from that of the characters displayed in IS 16350 due to font variation, then the manufacturer shall provide a comparison chart for the variations at the time of testing.3. Characters mentioned in Annex C shall be implemented through normalized form mentioned in Annex C. |

3. Item at SI No. a in Table I can be considered as an additional requirement in the revised version of the Standard for which compliance is to be ensured by Registered Users/Applicants by 29 May 2018.
4. Items at SI Nos b, c and d of Table I above can be considered for immediate implementation.

5. The guidelines for implementation of the revised Standard is given below:

A. For Registered Users who have implemented IS 16333 (Part 3): 2016

- (i) All Registered Users who have already implemented IS 16333 (Part 3): 2016 shall switchover to the revised Standard by 29 May 2018. Beyond 29 May 2018 no registration shall be operative where compliance to IS 16333 (Part 3): 2017 has not been ensured by the Registered User.
- (ii) Registered User shall confirm conformance to IS 16333 (Part 3): 2017 through supplementary Independent Test Reports.
- (iii) The supplementary reports shall indicate conformity to the additional requirements as stated at Sl No. (a) of Table I i.e. inputting in Urdu (if declared) and readability in Urdu.
- (iv) Such supplementary reports shall be submitted for those representative model(s) which are already registered as per IS 16333 (Part 3): 2016.
- (v) If the Registered User fails to complete all actions by 29 May 2018, Registration may be processed for cancellation.

B. For New Applicants / Registered Users (of Mobile Phones) who have not implemented IS 16333 (Part 3): 2016:

- (i) All new Applicants (for mobile phone handsets with Indian language support) and Registered Users (for Mobile Phones) who have not yet implemented IS 16333 (Part 3) shall submit Test Report as per IS 16333 (Part 3) : 2017 on or before 1st Feb 2018. However such Test Reports may exclude the requirement stated at Sl No. (a) of Table I.
- (ii) Applications for IS 16333 compliance for which Test Reports have already been received and are under processing in Registration Dept. may be re-evaluated considering the provisions in the revised Standard, in line with items at Sl. Nos b, c & d of Table I. Additional documents if required may be sought from the manufacturer for such evaluation (Pl refer Note 2 mentioned under Cl 5.2 of IS 16333 (Part 3) : 2017). Such Test Reports may also exclude the requirement stated at Sl No. (a) of Table I.
- (iii) In both cases, if requirement at Sl No. (a) of Table I is not reported, a declaration is to be obtained from the manufacturer stating that all actions for compliance to IS 16333 (Part 3) : 2017 would be completed by 29 May 2018. These applications shall be processed without waiting for compliance to the additional requirements. For the additional requirements, supplementary test reports as stated at 5.A.iii shall be submitted by 29 May 2018.

(iv) If the Registered User/ Applicant fails to complete all actions by 29 May 2018, Registration/ Application may be processed for cancellation/ rejection.

6. The above guidelines are in continuation of CMD-III's Circular of even no. dated 04 Aug 2017 and shall come into force with immediate effect.

Aurosmita Kabiraj
Scientist-B

Head (CMD III)
DDG (Certification)