

Indian Standard

IDENTIFICATION CARDS — INTEGRATED CIRCUIT CARDS

PART 11 PERSONAL VERIFICATION THROUGH BIOMETRIC METHODS

1 Scope

This part of ISO/IEC 7816 specifies security related interindustry commands to be used for personal verification with biometric methods in integrated circuit(s) cards. It also defines the data structure and data access methods for use of the card as a carrier of the biometric reference data and/or as the device to perform the verification of a personal biometric (on-card matching). Identification of persons using biometric methods is outside the scope of this standard.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 7816-4:2003, *Identification cards — Integrated circuit cards with contacts — Part 4: Organization, security and commands for interchange*

ISO/IEC CD 19785:2003, *Information technology — Common Biometric Exchange Framework Format (CBEFF)*