(PREVIEW)

Indian Standard INFORMATION AND DOCUMENTATION — FORMAT FOR INFORMATION EXCHANGE (First Revision)

1 Scope

This International Standard specifies the requirements for a generalized exchange format which will hold records describing all forms of material capable of bibliographic description as well as other types of records. It does not define the length or the content of individual records and does not assign any meaning to tags, indicators or identifiers, these specifications being the functions of an implementation format.

This International Standard describes a generalized structure, a framework designed specially for communications between data processing systems and not for use as a processing format within systems.

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 646:1991, Information technology — ISO 7-bit coded character set for information interchange

ISO/IEC 6429:1992, Information technology — Control functions for coded character sets

ISO/IEC 10646:2003, Information technology — Universal Multiple-Octet Coded Character Set (UCS)