

(PREVIEW)

Indian Standard

ELECTROTECHNICAL VOCABULARY

PART 75 CONTROL TECHNOLOGY

1 Scope

This part of IEC 60050 gives the general terminology used in control technology, as well as general terms pertaining to specific applications and associated technologies. This new edition reviews and complements the previous one. It has the statut of a horizontal standard in accordance with IEC Guide 108.

This terminology is of course consistent with the terminology developed in the other specialized parts of the IEV.

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.

IEC 60050-101:1998, *International electrotechnical vocabulary – Part 101: Mathematics*

IEC 60050-111:1996, *International electrotechnical vocabulary – Part 111: Physics and chemistry*

IEC 60050-151:2001, *International electrotechnical vocabulary – Part 151: Electrical and magnetic devices*

IEC 60050-191:1990, *International electrotechnical vocabulary – Part 191: Dependability and quality of service*

IEC 60050-702:1992, *International electrotechnical vocabulary – Part 702: Oscillations, signals and related devices*

IEC 60050-704:1993, *International electrotechnical vocabulary – Part 704: Transmission*

IEC 60050-716:1995, *International electrotechnical vocabulary – Part 716: Integrated services digital network (ISDN)*

IEC 60050-721:1991, *International electrotechnical vocabulary – Part 721: Telegraphy, facsimile and data communication*

IEC 60848:2002, *GRAFCET specification language for sequential function charts*

IEC 61069-5:1994, *Industrial-process measurement and control – Evaluation of system properties for the purpose of system assessment – Part 5: Assessment of system dependability*

IS 1885 (Part 75) : 2012
IEC 60050-351 : 2006

ISO/IEC 2382-1:1976, *Information technology – Vocabulary – Part 1: Fundamental terms*

ISO/IEC 2382-3:1987, *Information processing systems – Vocabulary – Part 3: Equipment technology*

ISO/IEC 2382-9:1995, *Information processing systems – Vocabulary – Part 9: Data communication*

ISO/IEC 2382-28:1995, *Information technology – Vocabulary – Part 28: Artificial intelligence – Basic concepts and expert systems*

ISO/VIM:1993, *International vocabulary of basic and general terms in metrology*