ELECTRONICS AND INFORMATION TECHNOLOGY DEPARTMENT

Our Ref: LITD 08/G-1/G-25

02.06.2020

Subject: Reaffirmation of Published Indian Standards by LITD 08

The Indian Standards given in Annex-1 have been reaffirmed by the "Electronic Measuring Instruments, Systems and Accessories" Sectional Committee, LITD 08 for a further period of three years from their due dates.

Director (Sales)/D (PUB)/D (LSC) may kindly take suitable action for affixing the year of reaffirmation to these Indian Standards.

(Reena Garg) Sc-'F' & H (LITD)

Encl: As above

D (Sales) D (PUB) D(LSC)

Copy to: i) All Regional Offices ii) All Branch Offices iii) All Inspection Offices iv) All Technical Departments in HQ v) All Labs vi) ITS Dept. - with the request to upload the information on BIS intranet

Annex-1

Sl.No.	IS no.	Title
1.	IS 1885 (Part 47) : 1977	Electrotechnical Vocabulary - Part XLVII Digital Electronic Equipment
2.	IS 2320 : 1963	Methods of Measurements for Amplitude Modulated Radio Frequency Signal Generators 30 kc s to 30 Mc s
3.	IS 2321 : 1963	Requirements for General Purpose Amplitude Modulated Radio Frequency Signal Generators 30 kc s to 30 Mc s
4.	IS 3437 : 1972	General requirements for direct reading pointer indicator type electronic voltmeter
5.	IS 3886 : 1966	Minimum Requirements for General Purpose Audio Frequency Signal Generators 30 c s to 30 kc s
6.	IS 3915 : 1966	Methods of Measurements on Audio Frequency Signal Generators 30 c s to 30 kc s
7.	IS 4330 : 1967	Methods of Measurements on Cathode-Ray Oscilloscope DC to 10 Mc s
8.	IS 4755 : 1987	Reference zero for the calibration of puretone air conduction audiometers
9.	IS 6700 : 1972	Requirements for general purpose cathode-ray oscilloscope
10.	IS 6756 : 2001 IEC 61187(1993)	Electrical and Electronic Measuring Equipment - Documentation
11.	IS 6767 (Part 1) : 1972	Direct Reading Pointer Indicator Type Ac Dc Electronic Voltmeter - Part 1 Methods of Measurements
12.	IS 6767 (Part 2) : 1972	Direct Reading Pointer Indicator Type ac dc Electronic Voltmeter - Part 2 Up to 30 Mhz
13.	IS 6767 (Part 3): 1972	Direct Reading Pointer Indicator Type ac dc Electronic Voltmeter - Part 3 Up to 300 MHz
14.	IS 6769 (Part 1): 1972	Direct Reading Pointer Indicator Type AC Electronic Millivoltmeter - Part I Methods of Measurements
15.	IS 6769 (Part 2) : 1972	Direct Reading Pointer Indicator Type AC Electronic Millivoltmeter - Part 2 With a Frequency Range of 2 Hz to 1 Mhz
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16.	IS 8290 : 1976	General Purpose Audio Frequency Output Power Meters
17.	IS 8573 : 1977	Digital Electronic DC Voltmeters and DC Electronic Analogue- to-digital Converters
18.	IS 9177 : 1979	Method for specifying the functional performance of stabilized power supply apparatus
19.	IS 9281 (Part 1): 1979	Electronic Weighing Systems - Part I Terms and Definitions
20.	IS 9281 (Part 2): 1979	Electronic Weighing Systems - Part 2 Methods of Measurements
21.	IS 9281 (Part 3): 1981	Electronic Weighing Systems - Part 3 Requirements
22.	IS 9281 (Part 4) : 1983	Electronic Weighing Systems - Part 4 Code of Practice for Use and Installation
23.	IS 9285 (Part 1): 1979	Direct Reading Pointer Indicator Type ac Electronic RF Millivoltmeter - Part I Methods of Measurements
24.	IS 9285 (Part 2): 1979	Direct Reading Pointer Indicator Type AC Electronic RF Millivoltmeter - Part II Requirements
25.	IS 9298 (Part 1) : 1979	Television Pattern Generators - Part I Requirements
26.	IS 9298 (Part 2): 1980	Television Pattern Generators - Part 2 Methods of Measurements
27.	IS 9711 : 1980	Synchronizing Pulse Generator
28.	IS 9741 (Part 1) : 1981	Video Test Signal Generator - Part I Methods of Measurements
29.	IS 9741 (Part 2): 1981	Video Test Signal Generator - Part 2 Requirements
30.	IS 9782 : 1981	Television Sweep Generators
31.	IS 9858 : 1981	Safety requirements for electronic measuring apparatus
32.	IS 10211 (Part 1): 1982	Standard Signal Generator in the Frequency Range 30 MHz to 500 MHz - Part I Methods of Measurements
33.	IS 10211 (Part 2): 1982	Standard Signal Generator in the Frequency Range 30 Mhz to 500 Mhz - Part 2 Performance Requirements

34.	IS 10656 : 1983	Insulation Resistance Tester Electronic Type
35.	IS 11018 (Part 1) : 1984 IEC 60351-1: 1976	Expression of properties of cathode-ray oscilloscopes Part 1 General
36.	IS 11018 (Part 2) : 1984 IEC 60351-2: 1976	Expression of properties of cathode-ray oscilloscopes Part 2 Storage oscilloscopes
37.	IS 11051 : 1984	Methods of measurement for television sweep generators
38.	IS 11148 : 1984	Expression of the properties of spectrum analyzers
39.	IS 11423 : 1985 IEC 60421: 1973	Portable Prospecting Radiation Meters with Geiger-muller Counter Tube Linear Scale Instruments
40.	IS 11425 : 1985 IEC 60333: 1983	Test procedures for semiconductor charged particle detectors
41.	IS 11547 (Part 1) : 1985 IEC 714	Electronic weighing in-motion systems Part 1 Terminology and design rules
42.	IS 11547 (Part 2) : 1985	Electronic Weighing-in-Motion Systems - Part 2 Requirements
43.	IS 11547 (Part 3 / Sec 1) : 1985	Electronic Weighing-in-motion Systems - Part 3 Methods of Tests - Section 1 Simulated Tests
44.	IS 11547 (Part 3 / Sec 2) : 1985	Electronic Weighing-in-motion Systems - Part 3 Methods of Tests - Section 2 Site Tests
45.	IS 11645 : 1985 IEC 60340	Test procedures for amplifiers and preamplifiers for semiconductor detectors for ionizing radiation
46.	IS 11796 : 1985 IEC 60295	DC Periodmeters
47.	IS 11798 : 1985 IEC 60596	Definition Of Test Method Terms For Semiconductor Radiation Detectors And Scintillation Counting
48.	IS 11869 : 1987 IEC 60504	Hand and or Foot Contamination Monitors and Warning Assemblies
49.	IS 11886 : 1987 IEC 60659	Test Methods For Multichannel Amplitude Analyzers
50.	IS 12275 : 1987 IEC 60741	Standard for time-to-amplitude convertors for multichannel amplitude analyzers

51.	IS 12350 : 1987 IEC 60776	Expression of the properties of logic analyzers	
52.	IS 12705 : 1989	Expression of Performance of Air Quality Infrared Analyzers	
53.	IS 12737 : 1988 IEC 60759	Standard Test Procedures for Semiconductor X-Ray Energy Spectrometers	
54.	IS 12771 : 1989 IEC 60232	General Characteristics For Nuclear Reacttor Instruentation	
55.	IS 12857 : 1989 IEC 60416	General Principles for the Creation of Graphical Symbols for Use on Equipment	
56.	IS 12930 : 1991 IEC 60231	General principles of nuclear reactor instrumentation	
57.	IS 12957 : 1990	Expression of performance of sample handling system for fluids	
58.	IS 13109 (Part 1): 1991	electronic equipment systems for use in coal and metaliferrous mines Part 1 Definitions general requirements and tests	
59.	IS 13109 (Part 2): 1991	electronic equipment systems for use in coal and metaliferrous mines Part 2 Requirements for automatic telephone systems	
60.	IS 13109 (Part 3) : 1999	Electronic Equipment Systems for Use in Coal and Metalliferous Mines - Part 3 Requirements for Battery Powered Amplifier Telephone Systems	
61.	IS 13109 (Part 4) : 1991	t 4): electronic equipment systems for use in coal and metaliferrous mines Part 4 Requirements for sound powered magneto telephone systems	
62.	IS 13109 (Part 5): 1991	electronic equipment systems for use in coal and metaliferrous mines Part 5 Requirements for loud hailing telephone systems	
63.	IS 13109 (Part 6) : 1991	6): electronic equipment systems for use in coal and metaliferrous mines Part 6 Requirements for leaky feeder communication systems	
64.	IS 13109 (Part 7): 1991	electronic equipment systems for use in coal and metaliferrous mines Part 7 Requirement for cage communication systems	
65.	IS 13109 (Part 8): 1999	Electronic Equipment Systems for Use in Coal and Metalliferous Mines - Part 8 Requirements for Radio Paging Systems	
66.	IS 13109 (Part 9) : 2000	Electronic Equipment Systems for Use in Coal and Metalliferous Mines - Part 9 Requirements for Insulation Resistance Testers	

67.	IS 13109 (Part 10 / Sec 1) : 1991	Electronic Equipment Systems for Use in Coal and Metalliferrous Mines - Part 10 Requirements for Monitoring Systems - Section 1 Production Monitoring Systems
68.	IS 13109 (Part 10 / Sec 2) : 1991electronic equipment systems for use in coal and metaliferr mines Part 10 Sec 2 Requirements for status monitoring systems	
69.	IS 13109 (Part 11) : 2000	Electronic Equipment Systems for Use in Coal and Metalliferous Mines - Part 11 Requirements for Goaf Temperature Monitoring Systems
70.	IS 13109 (Part 12): 2014	Electronic Equipment Systems for Use in Coal and Metalliferous Mines Specification Part 12 Requirements for Cable Fault Locators
71.	IS 13109 (Part 21): 1991	electronic equipment systems for use in coal and metaliferrous mines Part 21 Requirements for mine environmental telemonitoring systems
72.	IS 13875 (Part 1): 1993	Digital measuring instruments for measurement control Part 1 General specifications concerning terms tests data sheet details
73.	IS 13875 (Part 2): 1993	Digital measuring instruments for measurement control Part 2 Terms tests data sheet details of instruments for measuring analog quantities
74.	IS 13875 (Part 3): 1993	Digital measuring instruments for measurement control Part 3 Terms tests data sheet details of instruments for measuring digital quantities
75.	IS 13881 : 1993 IEC 60973 Test Procedures for Germanium Gamma-ray Detectors	
76.	IS 14189 : 1994	Expression of the properties of frequency counters Upto a frequency of 1 GHz
77.	IS 14527 : 1998	Expression of the performance of pulse generators
78.	IS 14888 : 2000	VSWR Meter - Performance Requirements
79.	IS 14989 : 2001 IEC 60980	Recommended Practices for Seimic Qualification of Electrical Equipment of the Safety System for Nuclear Generating Stations