

BUREAU OF INDIAN STANDARDS

Program of Work

LITD 7 : Audio, Video And Multimedia Systems And Equipments

Scope: To prepare Indian Standards including safety requirements relating to: a) Audio, video and multimedia systems and equipment b) Acoustics, electroacoustics and related instruments.

Liaison: **ISO TC-43 SC-1 (O): Noise IEC TC-29 (P): Electroacoustics IEC TC-100 (P): Audio, video and multimedia systems and equipment IEC TC-108 (P): Safety of electronic equipment within the field of audio/video, information technology and communication technology IEC TC-100 (P): Terminals for audio, video and data services and content IEC TC-100 SC-TA 2 (P): Colour measurement and management IEC TC-100 (P): Digital system interfaces and protocols IEC TC-100 (P): Cable networks for television signals, sound signals and interactive services IEC TC-100 (P): Storage media, storage data structures, storage systems and equipment IEC TC-100 (P): Wireless Power Transfer IEC TC-100 (P): Active Assisted Living (AAL), wearable electronic devices and technologies, accessibility and user interfaces IEC TC-100 (P): Multimedia systems and equipment for vehicles IEC TC-100 (P): Multimedia home systems and applications for end-user networks IEC TC-100 (P): Environmental and energy aspects for multimedia systems and equipment IEC TC-100 SC-TA 20 (P): Analogue and digital audio IEC TC-100 (P): Virtual (VR), Augmented (AR) and Mixed (MR) Reality systems and equipment ISO TC-43 SC-1 (O): Noise IEC TC-29 (P): Electroacoustics IEC TC-100 (P): Audio, video and multimedia systems and equipment IEC TC-108 (P): Safety of electronic equipment within the field of audio/video, information technology and communication technology IEC TC-100 (P): Terminals for audio, video and data services and content IEC TC-100 SC-2 (P): Colour measurement and management IEC TC-100 (P): Digital system interfaces and protocols IEC TC-100 (P): Cable networks for television signals, sound signals and interactive services IEC TC-100 (P): Storage media, storage data structures, storage systems and equipment IEC TC-100 (P): Wireless Power Transfer IEC TC-100 (P): Active Assisted Living (AAL), wearable electronic devices and technologies, accessibility and user interfaces IEC TC-100 (P): Multimedia systems and equipment for vehicles IEC TC-100 (P): Multimedia home systems and applications for end-user networks IEC TC-100 (P): Environmental and energy aspects for multimedia systems and equipment IEC TC-100 SC-20 (P): Analogue and digital audio IEC TC-100 SC-21 (P): Virtual (VR), Augmented (AR) and Mixed (MR) Reality systems and equipment**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10423:2023 IEC 61252:2017 IEC 61252:2017	Electroacoustics- Specifications For Personal Sound Exposure Meters (First Revision)		-	Identical under dual numbering
2	IS 10426:1983	Specification for Public Address Amplifiers	December, 2022	-	Indigenous
3	IS 10467:1983	Listening Test on Loudspeaker	December, 2022	-	Indigenous

4	IS 10467:2025	Sound System Equipment Listening Tests on Loudspeakers (First Revision)		-	Indigenous
5	IS 10662:1992 Reviewed In : 2016	Receivers for Colour Television Broadcast Transmissions â€œ Specification	December, 2016	2	
6	IS 10775:1984	Specification for Body Level Hearing Aids	December, 2022	3	Indigenous
7	IS H10775:1984 Reviewed In : 2016	Body Level Hearing Aids (HINDI)	December, 2016	3	
8	IS 10776 (Part 4):1984 IEC 60118-9:1985	Methods of Measurement of Electro - Acoustical Characteristics of Hearing Aids Part 4: Hearing Aids with Bone Vibrator	December, 2022	-	Modified/Technically Equivalent
9	IS 10879:1984 IEC 60118-5: 1983 IEC 60118-5: 1983	Dimensions of Nipples for Insert Earphones	December, 2022	-	Identical under dual numbering
10	IS 11024:1984 ISO/DP 7566	Specification for Standard Reference Zero for the Calibration of Pure - Tone Bone - Conduction Audiometers and Guidelines for its Practical Application	December, 2022	-	Modified/Technically Equivalent
11	IS 11449:1985 IEC 29C (CO) 50	Specification for Mechanical Coupler for Measurement on Bone Vibrators	December, 2022	-	Modified/Technically Equivalent
12	IS 11456 (Part 1):1985 Reviewed In : 2022 IEC 60914	Conference Systems Part 1: General	December, 2022	-	Modified/Technically Equivalent
13	IS 11456 (Part 2):1987 Reviewed In : 2022 IEC 60914	Conference Systems Part 2: Electrical Requirements	December, 2022	-	Modified/Technically Equivalent
14	IS 11728:1986 ISO 7736-1984	Code for Installation Space Including Connections for Car Radio for Front Installation	December, 2022	-	Modified/Technically Equivalent
15	IS 11889:2018 ISO 2603-2016 Reviewed In : 2024 ISO 2603 : 2016	Simultaneous Interpreting - Permanent Booths - Requirements (First Revision)	September, 2024	-	Identical under dual numbering
16	IS 12193 (Part 2):2025 IEC 60315-3:1989	Methods of measurement on radio receivers for various classes of emission Part 3: Receivers for amplitude-modulated sound-broadcasting emissions First Revision		-	Modified/Technically Equivalent
17	IS 12193 (Part 1):1989 IEC 60315-1:1988	Methods of Measurement on Radio Receivers for Various Classes of Emission Part 1: General Considerations and Methods of Measurement Including Audio - Frequency Measurements	December, 2022	-	Modified/Technically Equivalent
18	IS 12193 (Part 2):1987 Reviewed In : 2024 IEC 60315-3:1989	Methods of Measurement for Radio Receivers for Various Classes of Emission Part 2: Radio Frequency Measurements on Receivers for Amplitude - Modulated Sound Broadcast Emissions	July, 2024	-	Modified/Technically Equivalent

19	IS 12193 (Part 3):2012 IEC 60315-4: 1997 Reviewed In : 2024 IEC 60315-4: 1997	Methods of Measurement on Radio Receivers for Various Classes of Emission Part 3: Receivers for Frequency - Modulated Sound Broadcasting Emissions (First Revision)	July, 2024	-	Identical under dual numbering
20	IS 12429 (Part 1):1988 IEC 60461	Time and Control Code for Video Tape Recorders Part 1: Longitudinal Time Code (LTC)	December, 2022	-	Modified/Technically Equivalent
21	IS 12429 (Part 2):1988 IEC 60461	Time and Control Code for Video Tape Recorder Part 2: Vertical - Interval Time Code (VITC)	December, 2022	-	Modified/Technically Equivalent
22	IS 13215:1991	Portable/ Personal Transceivers - Specification	December, 2022	-	Indigenous
23	IS 13252 (Part 21):2013 IEC 60952-21 IEC 60952-21	Information Technology Equipment - Safety Part 21: Remote Power Feeding	December, 2025	-	Identical under dual numbering
24	IS 13252 (Part 1):2010 IEC 60950 Part 1:2005 IEC 60950-1:2005	Information Technology Equipment - Safety Part 1: General Requirements (Second Revision)	May, 2025	2	Identical under dual numbering
25	IS 13252 (Part 22):2019 IEC 60950-22 : 2016 IEC 60950-22 : 2016	Information Technology Equipment - Safety Part 22: Equipment to be Installed Outdoors (First Revision)	May, 2025	-	Identical under dual numbering
26	IS 13252 (Part 23):2014 IEC 60950-23 : 2005 IEC 60950-23 : 2005	Information Technology Equipment - Safety Part 23: Large Data Storage Equipment	January, 2023	-	Identical under dual numbering
27	IS 13986 (Part 1):1994 IEC 61079-1 IEC 61079-1	Methods of Measurement on Receivers for Satellite Broadcast Transmissions in the 12 GHz Band Part 1: Radio - Frequency Measurements on Outdoor Units	December, 2022	-	Identical under dual numbering
28	IS 13986 (Part 2):1994 IEC 61079-2 IEC 61079-2	Methods of Measurement on Receivers for Satellite Broadcast Transmissions in the 12 GHz Band Part 2: Electrical Measurements on DBS Tuner Units	December, 2022	-	Identical under dual numbering
29	IS 13987 (Part 1):2012 IEC 61114-1 IEC 61114-1	Receiving Antennas for Satellite Broadcast Transmissions in the 11/12 GHz Band Part 1: Electrical Measurements (First Revision)	December, 2022	-	Identical under dual numbering
30	IS 13987 (Part 2):2018 IEC 61114-2 : 1996 Reviewed In : 2024 IEC 61114-2 : 1996	Methods of Measurement on Receiving Antennas for Satellite Broadcast Transmission in the 11/12 GHz Band Part 2: Mechanical and Environmental Tests on Individual and Collective Receiving Antennas (First Revision)	May, 2024	-	Identical under dual numbering
31	IS 14230:1995	C - Band Parabolic Dish Antenna - Specification	December, 2022	-	Indigenous
32	IS 14231 (Part 1):1995	Cabled Distribution Systems for Television and Sound Signals	December, 2022	-	Modified/Technically Equivalent

	IEC 60728 series	Specification Part 1: Safety Requirements			
33	IS 14231 (Part 10):2003 IEC 60728-6 IEC 60728-6	Cable Distribution System for Television and Sound Signals Part 10: Optical Equipment	December, 2022	-	Identical under dual numbering
34	IS 14231 (Part 3):1995 IEC 60728-3	Cabled Distribution Systems for Television and Sound Signals - Specification Part 3: Active Coaxial Wideband Distribution Components	December, 2022	-	Modified/Technically Equivalent
35	IS 14231 (Part 4):1995 IEC 60728-4	Cabled Distribution Systems for Television and Sound Signals - Specification Part 4: Passive Coaxial Wideband Distribution Components	December, 2022	-	Modified/Technically Equivalent
36	IS 14231 (Part 5):1995 IEC 60728-5	Cabled Distribution System for Television and Sound Signals Specification Part 5: Headend	December, 2022	-	Modified/Technically Equivalent
37	IS 14231 (Part 7):1999 IEC 60728-12	Cabled Distribution System for Television and Sound Signal Part 7: Electromagnetic Compatibility of Systems	December, 2022	-	Modified/Technically Equivalent
38	IS 14231 (Part 9):2002 IEC 60728-9 : 2000 IEC 60728-9	Cabled distribution systems for television and sound signals: Part 9 interfaces of cabled distribution systems for digitally modulated signals Amendment - 1	December, 2022	2	Identical under dual numbering
39	IS 14231 (Part 4):2025 IEC 60728-4	Cable Networks for Television Signals Sound Signals and Interactive Services -Part 4: Passive Wideband Equipment for Coaxial Cable Networks First Revision		-	Modified/Technically Equivalent
40	IS 14231 (Part 5):2025 IEC 60728-5	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 5: Headend Equipment First Revision		-	Modified/Technically Equivalent
41	IS 14231 (Part 7):2025 IEC 60263:1982	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 7: Electromagnetic Compatibility of Systems First Revision		-	Modified/Technically Equivalent
42	IS 14231 (Part 1):2025 IEC 60728 series	Cable networks for television signals sound signals and interactive services Part 1: System performance of forward paths First Revision		-	Modified/Technically Equivalent
43	IS 14231 (Part 8):2018 IEC 60728-10 : 2014 Reviewed In : 2024 IEC 60728-10: 2014	Cable Networks for Television Signals, Sound Signals and Interactive Services Part 8: System Performance for Return Paths (First Revision)	May, 2024	-	Identical under dual numbering
44	IS 14265:1995	Satellite Receiver - Specification	December, 2022	-	Indigenous
45	IS 15059:2023 IEC 60942:2017 IEC 60942:2017	Electroacoustics - Sound Calibrators Second Revision		-	Identical under dual numbering
46	IS 15245:2002	Digital Set Top Box - Specification	December, 2022	2	Indigenous

	Reviewed In : 2022				
47	IS 15377:2003	Digital Set Top Box for Direct - To - Home (DTH) Services - Specificaiton	December, 2022	1	Indigenous
48	IS 15482:2004 IEC 61842 IEC 61842	Microphones and Earphones for Speech Communications	December, 2022	-	Identical under dual numbering
49	IS 15572:2022 IEC 61938:2018 IEC 61938:2018	Multimedia Systems Guide to the Recommended Characteristics of Analogue Interfaces to Achieve Interoperability (Second Revision)		-	Identical under dual numbering
50	IS 15575 (Part 2):2023 IEC 61672-2:2017 IEC 61672-2:2017	Electroacoustics Sound Level Meters Part 2: Pattern Evaluation Tests (Second Revision)		-	Identical under dual numbering
51	IS 15575 (Part 1):2016 IEC 61672-1 Reviewed In : 2022 IEC 61672-1 : 2013	Electroacoustics - Sound Level Meters Part 1: Specifications (First Revision)	March, 2022	-	Identical under dual numbering
52	IS 15596 (Part 10):2023 IEC 60268-10:1991 IEC 60268-10:1991	Sound System Equipment Part 10: Peak Programme Level Meters		-	Identical under dual numbering
53	IS 15596 (Part 7):2016 IEC 60268-7 IEC 60268-7	Sound System Equipment Part 7: Headphones and Earphones (First Revision)	November, 2022	-	Identical under dual numbering
54	IS 15596 (Part 3):2023 IEC 60268-3:2018 IEC 60268-3:2018	Sound System Equipment Part 3: Amplifiers (Second Revision)		-	Identical under dual numbering
55	IS 15596 (Part 4):2023 IEC 60268 Part 4:2018 IEC 60268 Part 4:2018	Sound System Equipment Part 4: Microphones (First Revision)		-	Identical under dual numbering
56	IS 15596 (Part 1):2005 IEC 60268-1 Reviewed In : 2024 IEC 60268-1:1985	Sound System Equipment Part 1: General	July, 2024	-	Identical under dual numbering
57	IS 15596 (Part 2):2005 IEC 60268-2 Reviewed In : 2024 IEC 60268-2:1987	Sound System Equipment Part 2: Explanation of General Terms and Calculation Methods	July, 2024	-	Identical under dual numbering
58	IS 15596 (Part 5):2005 IEC 60268-5 Reviewed In : 2024 IEC 60268-5:2003	Sound System Equipment Part 5: Loudspeakers	July, 2024	1	Identical under dual numbering
59	IS 15954:2012 Reviewed In : 2024	Digital Set Top Box for Mpeg - 4 DTH Services - Specificaiton	April, 2024	-	Indigenous
60	IS 15964:2013	Digital Free - To - Air Satellite Receiver - Specificaiton	May, 2025	-	Indigenous
61	IS 16127:2013 Reviewed In : 2025	Behind the Ear (BTE) Hearing Aids - Digital - Specification	October, 2025	-	Indigenous

62	IS 16128:2013	Set Top Box for MPEG - 4 Digital Cable TV Services - Specification	October, 2025	-	Indigenous
63	IS 16129:2014 Reviewed In : 2023	Set Top Box for Digital Terrestrial HDTV/SDTV Reception - Specificaiton	January, 2023	-	Indigenous
64	IS 16337:2015 Reviewed In : 2024	Integrated Digital Terrestrial, Satellite, Cable Television (iDTV) - Specification	July, 2024	-	Indigenous
65	IS 16422:2023 IEC 62684:2018 IEC 62684:2018	Interoperability Specifications of Common External Power Supplies (EPS) for use with Data - Enabled Mobile Telephones (First Revision)		-	Identical under dual numbering
66	IS 16577:2016 IEC/TS 62700 : 2014 IEC/TS 62700: 2014	DC Power Supply for Notebook Computers	November, 2025	-	Identical under dual numbering
67	IS 16580 (Part 1):2017 IEC 62637-1 : 2011 IEC 62637-1 : 2011	Battery Charging Interface for Small Handheld Multimedia Devices Part 1: 2 mm Barrel Interface	March, 2023	-	Identical under dual numbering
68	IS 16791:2018 Reviewed In : 2024	Digital Set Top Box for Iptv - Specification	July, 2024	-	Indigenous
69	IS 17798 (Part 3):2025 IEC 60728-3	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 3: Active Wideband Equipment for Cable Networks		-	Modified/Technically Equivalent
70	IS 18112:2025	DIGITAL TELEVISION RECEIVER FOR SATELLITE BROADCAST TRANSMISSION SPECIFICATION (First Revision)		1	Indigenous
71	IS 1881:1998	Code of Practice for Indoor Installation of Public Address Systems (First Revision)	December, 2022	-	Indigenous
72	IS 1882:1993	Outdoor Installation of Public Address System - Code of Practice (First Revision)	December, 2022	-	Indigenous
73	IS 1885 (Part 3):2023 IEC 60050-801:1994 IEC 60050-801:1994	International Electrotechnical Vocabulary (IEV) Part 3: Acoustics and Electroacoustics		-	Identical under dual numbering
74	IS 1885 (Part 24):2023 IEC 60050-723:1997 IEC 60050-723:1997	International Electrotechnical Vocabulary Part 24: Broadcasting Sound, Television, Data (First Revision)		-	Identical under dual numbering
75	IS 1885 (Part 48):2023 IEC 60050-806:1996 IEC 60050-806:1996	International Electrotechnical Vocabulary (IEV) Part 48: Reproduction of Audio and Video		-	Identical under dual numbering
76	IS 1996 (Part 1):2016	Acoustics Description Measurement and Assessment of Environmental Noise Part 1: Basic Quantities and Assessment		-	

		Procedures			
77	IS 2264:1963	Preferred Frequencies for Acoustical Measurements	December, 2022	-	Indigenous
78	IS 2264:2025	Acoustics - Preferred frequencies (First Revision)		-	Indigenous
79	IS 3720:1983 IEC 60090: 1973 IEC 60090: 1973	Dimensions of Plugs for Hearing Aids (First Revision)	June, 2025	-	Identical under dual numbering
80	IS 389 (Part 3):2016 ISO/DP 7566	Acoustics Reference Zero for The Calibration of Audiometric Equipment Part 3: Reference Equivalent Threshold Vibratory Force Levels For Pure Tones and Bone Vibrators		-	Modified/Technically Equivalent
81	IS 4545 (Part 13):2023 IEC 60107-1:1997 IEC 60107-1:1997	Methods of Measurement on Receivers for Television Broadcast Transmissions Part 13: General Considerations - Measurements at Radio and Video Frequencies		-	Identical under dual numbering
82	IS 4545 (Part 14):2023 IEC 60107-2:1997 IEC 60107-2:1997	Methods of Measurement on Receivers for Television Broadcast Transmissions Part 14: Audio Channels - General Methods and Methods for Monophonic Channels		-	Identical under dual numbering
83	IS 4545 (Part 11):1992 IEC Pub 107-6 : 1989	Methods of Measurement on Receivers for Television Broadcast Transmissions Part 11: Measurement Under Conditions Different from Broadcast Signal Standards	December, 2022	-	Identical under dual numbering
84	IS 4545 (Part 12):2000 IEC 60107-5: 1999 IEC 60107-5: 1999	Method of Measurement on Receivers for Television Broadcast Transmission Part 12: Electrical Measurement on Multichannel Sound Television Receivers Using the Nicam Two-Channel Digital Sound System	December, 2022	-	Identical under dual numbering
85	IS/IEC 60098:2020 IEC 60098:2020 IEC 60098:2020	Analogue Audio Disk Records and Reproducing Equipment		-	Identical under single numbering
86	IS/IEC 60118-12:1996 IEC 60090: 1973	Hearing aids - Dimensions of electrical connector systems (Second Revision)		-	Identical under dual numbering
87	IS 60118 (Part 9):2019 IEC 60118-0 : 2015	Electroacoustics - Hearing Aids - Part 9: Methods of Measurement of The Performance Characteristics of Bone Conduction Hearing Aids First Revision		-	Identical under dual numbering
88	IS/IEC 60118:2022 IEC 60118-0 : 2015	Electroacoustics Hearing Aids- Part 0: Measurement of the Performance Characteristics of Hearing Aids First Revision		-	Identical under dual numbering
89	IS/IEC 60118-0:2015 IEC 60118-0 : 2015 Reviewed In : 2024 IEC 60118-0 : 2015	Electroacoustics - Hearing Aids Part 0: Measurement of the Performance Characteristics of Hearing Aids	July, 2024	-	Identical under dual numbering
90	IS/IEC	Electroacoustics Simulators of		-	Modified/Technically

	60318-6:2007 IEC 29C (CO) 50	Human Head and Ear Part 6: Mechanical Coupler for The Measurement of Bone Vibrators First Revision			Equivalent
91	IS/IEC 60318-5:2006 IEC 60318-5 : 2006 Reviewed In : 2024 IEC 60318-5 : 2006	Electroacoustics - Simulators of Human Head and Ear Part 5: 2 cm ³ Coupler for the Measurement of Hearing Aids and Earphones Coupled to the Ear by Means of Ear Inserts	July, 2024	-	Identical under dual numbering
92	IS/IEC 60461:2021	Time and control code		-	
93	IS/IEC 60645-1:2017 IEC 60645-1 : 2017 IEC 60645-1:2017	Electroacoustics - Audiometric Equipment Part 1: Equipment for Pure - Tone and Speech Audiometry	May, 2025	-	Identical under single numbering
94	IS/IEC 60645-3:2020 IEC 60645-3:2020 IEC 60645-3:2020	Electroacoustics Audiometric equipment Part 3: Test Signals of Short Duration		-	Identical under single numbering
95	IS/IEC 60645-5:2004 IEC 60645-5:2004 Reviewed In : 2024 IEC 60645-5:2004	Electroacoustics Audiometric Equipment Part 5: Instruments for the Measurement of Aural Acoustic Impedance/Admittance	June, 2024	-	Identical under single numbering
96	IS/IEC 60645-6:2022 IEC 60645-6:2022 IEC 60645-6:2022	Electroacoustics - Audiometric Equipment Part 6: Instruments for the Measurement of Otoacoustic Emissions		-	Identical under single numbering
97	IS/IEC 60645-7:2009 IEC 60645-7 : 2009 Reviewed In : 2025 IEC 60645-7:2009	Electroacoustics - Audiometric Equipment Part 7: Instruments for the Measurement of Auditory Brainstem Responses	May, 2025	-	Identical under single numbering
98	IS/IEC 60958-1:2021 IEC 60958-1:2021 IEC 60958-1:2021	Digital Audio Interface Part 1: General Second Revision		-	Identical under single numbering
99	IS/IEC 60958-4-2):2016	Digital Audio Interface - Part 4: Professional Applications - Section 2: Metadata and Subcode		-	
100	IS/IEC 60958-4-4):2016	Digital Audio Interface - Part 4: Professional Applications - Section 4: Physical and Electrical Parameters		-	
101	IS/IEC 60958-3:2021 IEC 60958-3 : 2006	Digital Audio Interface - Part 3 Consumer Applications Second Revision		-	Identical under single numbering
102	IS/IEC 60958-3:2006 IEC 60958-3 : 2006 IEC 60958-3 : 2006	Digital Audio Interface Part 3: Consumer Applications (First Revision)	March, 2023	-	Identical under single numbering
103	IS/IEC 60958-4-1:2016 IEC 60958-4-1 : 2016 Reviewed In : 2024 IEC 60958-4-1 : 2016	Digital Audio Interface Part 4: Professional Applications Section 1 Audio Content	May, 2024	-	Identical under single numbering

104	IS/IEC 60990:2016 IEC 60990 : 1999 Reviewed In : 2024 IEC 60990 : 2016	Methods of Measurement of Touch Current and Protective Conductor Current (First Revision)	May, 2024	-	Identical under single numbering
105	IS 615:1996	Radio Receivers for Amplitude Modulation Broadcast Transmissions - Specification (Second Revision)	December, 2022	-	Indigenous
106	IS 616:2017 IEC 60065 : 2014 Reviewed In : 2023 IEC 60065 : 2014	Audio, video and similar electronic apparatus - Safety requirements (Fifth Revision)	June, 2023	-	Identical under dual numbering
107	IS/IEC 62087-5:2015 IEC 62087-5:2015 IEC 62087-5:2015	Audio Video and Related Equipment Determination of Power Consumption Part 5: Set Top Boxes STB		-	Identical under single numbering
108	IS/IEC 62087-1:2015 IEC 62087-1:2015 Reviewed In : 2024 IEC 62087-1:2015	Audio Video and Related Equipment Determination of Power Consumption Part 1: General	June, 2024	-	Identical under single numbering
109	IS/IEC 62087-3:2015 IEC 62087-3:2015 Reviewed In : 2024 IEC 62087-3:2015	Audio Video and Related Equipment Determination of Power Consumption Part 3: Television Sets	June, 2024	-	Identical under single numbering
110	IS 6229:1980	Method for Measurement of Real - Ear Protection of Hearing Protectors and Physical Attenuation of Earmuffs (First Revision)	July, 2022	-	Indigenous
111	IS/IEC 62368-1:2023 IEC 62368-1:2023 IEC 62368-1:2023	Audio Video Information and Communication Technology Equipment - Part 1: Safety Requirements (Second Revision)		-	Identical under single numbering
112	IS/IEC 62623:2012 Reviewed In : 2024 IEC 62623 : 2012	Desktop and Notebook Computers - Measurement of Energy Consumption	March, 2024	-	Identical under single numbering
113	IS/IEC 62680-1-3):2022 IEC 62680-1-3:2022 IEC 62680-1-3:2022	Universal Serial Bus Interfaces for Data and Power Part 1: Common Components Section 3: USB Type-C Cable and Connector Specification		-	Identical under single numbering
114	IS/IEC 62680-1-1):2015 IEC 62680-1-1:2015 IEC 62680-1-1:2015	Universal Serial Bus Interfaces for Data and Power Part 1: Common Components Section 1: USB Battery Charging Specification		-	Identical under single numbering
115	IS/IEC 62680-1-2):2022 IEC 62680-1-2:2022 IEC 62680-1-2:2022	Universal Serial Bus Interfaces for Data and Power Part 1: Common Components Section 2: USB Power Delivery Specification		-	Identical under single numbering
116	IS/IEC 62680-1-4):2018 IEC 62680-1-4:2018 IEC 62680-1-4:2018	Universal Serial Bus Interfaces for Data and Power Part 1: Common Components Section 4: USB Type-CTM Authentication Specification		-	Identical under single numbering

117	IS/IEC 62680-1-5):2019 IEC 62680-1-5 :2019 IEC 62680-1-5 :2019	Universal Serial Bus Interfaces for Data and Power Part 1: Common Components Section 5: USB Audio 3.0 Device Class Definition		-	Identical under single numbering
118	IS/IEC 62680-1-6):2019 IEC 62680-1-6:2019 IEC 62680-1-6:2019	Universal Serial Bus Interfaces for Data and Power Part 1: Common Components Section 6: USB Audio 3.0 Device Class Definition Basic Functions		-	Identical under single numbering
119	IS/IEC 62680-1-7):2019 IEC 62680-1-7:2019 IEC 62680-1-7:2019	Universal Serial Bus Interfaces For Data and Power Part 1: Common Components Section 7: USB Audio 3.0 Device Class Definition Data Formats		-	Identical under single numbering
120	IS/IEC 62680-1-8):2019 IEC 62680-1-8:2019 IEC 62680-1-8:2019	Universal Serial Bus Interfaces for Data and Power Part 1: Common Components Section 8: USB Audio 3.0 Devices Class Definition Terminal Types		-	Identical under single numbering
121	IS/IEC 62680-2-1):2015 IEC 62680-2-1:2015 IEC 62680-2-1:2015	Universal Serial Bus Interfaces for Data and Power Part 2-1: Universal Serial Bus Specification		-	Identical under single numbering
122	IS/IEC 62680-2-2):2015 IEC 62680-2-2:2015 IEC 62680-2-2:2015	Universal Serial Bus Interfaces for Data and Power Part 2-2: Micro- USB Cables and Connectors Specification		-	Identical under single numbering
123	IS/IEC 62680-2-3):2015 IEC 62680-2-3:2015 IEC 62680-2-3:2015	Universal Serial Bus Interfaces for Data and Power Part 2-3: Universal Serial Bus Cables and Connectors Class Document		-	Identical under single numbering
124	IS/IEC 62680-3-1):2017 IEC 62680-3-1:2017 IEC 62680-3-1:2017	Universal Serial Bus Interfaces for Data and Power Part 3-1: Universal Serial Bus 3.1 Specification		-	Identical under single numbering
125	IS 62680 (Part 4):2022	Universal Serial Bus Interfaces for Data and Power - Part 4-1: Universal Serial Bus 4 Specification		-	
126	IS 6759:1996	Radio Receivers for Frequency Modulation Broadcast Transmissions - Specificaiton (First Revision)	December, 2022	-	Indigenous
127	IS 6964:2018 IEC 61260-1 : 2014 Reviewed In : 2024 IEC 61260-1 : 2014	Electroacoustics - Octave - Band and Fractional Octave Band Filters - Specificaitons (Second Revision)	March, 2024	-	Identical under dual numbering
128	IS 7136:1973	Specification for Megaphones	December, 2022	-	Indigenous
129	IS 7194:2018 ISO 1999: 2013 Reviewed In : 2024 ISO 1999: 2013	Acoustics - Estimation of NoiseInduced Hearing Loss (Second Revision)	September, 2024	-	Identical under dual numbering

130	IS 7709:2025 IEC 60500:1974	Underwater acoustics - Hydrophones – Properties of hydrophones in the frequency range 1 Hz to 500 kHz (First Revision)		-	Modified/Technically Equivalent
131	IS 7709:1975 Reviewed In : 2020 IEC 60500:1974	Specification for Standard Hydrophone	July, 2020	1	Modified/Technically Equivalent
132	IS 8152:1976 IEC 60386:1972	Method of Measurement of Speed Fluctuations in Sound Recording and Reproducing Equipment	December, 2022	1	Modified/Technically Equivalent
133	IS 8152:2025 IEC 60386:1972	Method of measurement of speed fluctuations in sound recording and reproducing equipment First Revision		-	Modified/Technically Equivalent
134	IS 8159:2025 IEC 60263:1982	Scales and Sizes for Plotting Frequency Characteristics and Polar Diagrams(Second Revision)		-	Modified/Technically Equivalent
135	IS 8159:1993 IEC 60263:1982	Scales and Sizes for Plotting Frequency Characteristics and Polar Diagrams (First Revision)	December, 2022	-	Modified/Technically Equivalent
136	IS 8225:2018 ISO 354: 2003 Reviewed In : 2024 ISO 354: 2003	Acoustics - Measurement of Sound Absorption in a Reverberation Room (Second Revision)	September, 2024	-	Identical under dual numbering
137	IS 9551 (Part 1):2001 IEC 60581-1:1977	High Fidelity Audio Equipment and Systems: Minimum Performance Requirements - Specificaiton Part 1: General (First Revision)	December, 2022	-	Modified/Technically Equivalent
138	IS 9551 (Part 3):2002 IEC 60581-7 IEC 60581-7	High Fidelity Audio Equipment and Systems: Minimum Performance Requirements Part 3: Loudspeakers (First Revision)	July, 2025	-	Identical under dual numbering
139	IS 9551 (Part 6):2001 IEC 581-5 IEC 60581-5:1981	High Fidelity Audio Equipment and Systems: Minimum Performance Requirements Part 6: Microphones (First Revision)	December, 2022	-	Identical under dual numbering
140	IS 9989:1981 Reviewed In : 2023 ISO/R 1996- 1971	Assessment of Noise with Respect to Community Response	July, 2023	-	Modified/Technically Equivalent
141	IS 9989 (Part 2):2025	Acoustics Description Measurement and Assessment of Environmental Noise Part 2: Determination of Sound Pressure Levels		-	

Standards under Development

Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	LITD 7 (23066) Revision of: IS 12193:1989	Methods of measurement on radio receivers for various classes of emission Part 1 General considerations and methods of measurement including audio-frequency measurements First Revision
2	LITD 7 (24643) Revision of: IS 16127:2013	Behind the Ear BTE Hearing Aids Digital Specification
3	LITD 7 (24644) Revision of: IS 10775:1984	Specification for Body Level Hearing Aids

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	LITD 7 (03474) Revision of: IS 616:2017	Audio Video and Similar Electronic Apparatus - Safety Requirements
2	LITD 7 (03476)	BATTERY CHARGING INTERFACE FOR SMALL HANDHELD MULTIMEDIA DEVICES PART 1 2 mm BARREL INTERFACE
3	LITD 7 (03475)	DC POWER SUPPLY FOR NOTEBOOK COMPUTERS
4	LITD 7 (03520) Revision of: IS 15575:2016	Electroacoustics - Sound level meters Part 1 Specification
5	LITD 7 (03521) Revision of: IS 15575:2016	Electroacoustics - Sound level meters Part 2 Pattern evaluation tests
6	LITD 7 (03522) Revision of: IS 15572:2015	Audio Video and Audiovisual Systems - Interconnections and Matching Values - Preferred Matching Values of Analogue Signals
7	LITD 7 (03517) Revision of: IS 15596:2016	Sound systems equipment Part 3 Amplifiers
8	LITD 7 (03518)	SOUND SYSTEM EQUIPMENT PART 4 MICROPHONES
9	LITD 7 (03525) Revision of: IS 15596:2005	Amendment no 1 to IS 15596 Pt 5 2015 Sound systems equipment Part 5 Loudspeakers
10	LITD 7 (03519) Revision of: IS 15596:2016	Sound systems equipment Part 7 Headphones and earphones
11	LITD 7 (03523) Revision of: IS/IEC 60958:2014	Digital audio interface Part 1 General
12	LITD 7 (03524) Revision of: IS/IEC 60958:2006	Digital audio interface Part 3 Consumer applications
13	LITD 7 (03246)	Digital Set Top Box for IPTV - Specification
14	LITD 7 (03304)	Safety of Equipment Electrically Connected to a Telecommunication Network
15	LITD 7 (03338)	Interoperability Specifications of Common External Power Supply EPS FOR USE WITH Data-Enabled Mobile Phones
16	LITD 7 (03274)	INTEGRATED DIGITAL TERRESTRIAL SATELLITE CABLE TELEVISION IDTV - SPECIFICATION
17	LITD 7 (11474) Revision of: IS 7194:2018	Acoustics - Estimation of noise-induced hearing loss
18	LITD 7 (11475) Revision of: IS 8225:2018	Acoustics -- Measurement of sound absorption in a reverberation room
19	LITD 7 (11476) Revision	Simultaneous interpreting -- Permanent booths Requirements

	of: IS 11889:2018	
20	LITD 7 (11477) Revision of: IS 10776:1984	lectroacoustics - Hearing aids - Part 0 Measurement of the performance characteristics of hearing aids
21	LITD 7 (11478) Revision of: IS 13252:2019	Information technology equipment - Safety - Part 22 Equipment to be installed outdoors
22	LITD 7 (11482) Revision of: IS/IEC 60958:2003	Digital audio interface - Part 4 Professional applications Section 1 Audio content
23	LITD 7 (11483) Revision of: IS/IEC 60990:2016	Methods of measurement of touch current and protective conductor current
24	LITD 7 (11576) Revision of: IS 10781:1984	ELECTROACOUSTICS SIMULATORS OF HUMAN HEAD AND EAR - 2 cm ³ coupler for the measurement of hearing aids and earphones coupled to the ear by means of ear inserts
25	LITD 7 (11577) Revision of: IS 13987:2018	METHODS OF MEASUREMENT ON RECEIVING ANTENNAS FOR SATELLITE BROADCAST TRANSMISSION IN THE 1112 GHZ BAND PART 2 Mechanical and environmental tests on individual and collective receiving antennas
26	LITD 7 (11578) Revision of: IS 14231:2018	CABLE NETWORKS FOR TELEVISION SIGNALS SOUND SIGNALS AND INTERACTIVE SERVICES PART 8 SYSTEM PERFORMANCE FOR RETURN PATHS First Revision
27	LITD 7 (11579) Revision of: IS 15059:2018	ELECTROACOUSTICS SOUND CALIBRATORS
28	LITD 7 (11580)	DESKTOP AND NOTEBOOK COMPUTERS MEASUREMENT OF ENERGY CONSUMPTION
29	LITD 7 (11581) Revision of: IS 6964:2018	ELECTROACOUSTICS OCTAVE-BAND AND FRACTIONAL OCTAVE BAND FILTERS SPECIFICATIONS
30	LITD 7 (11582)	AUDIOVIDEO INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT PART 1 SAFETY REQUIREMENTS
31	LITD 7 (13152)	Electroacoustics Audiometric equipment Part 1 Equipment for pure-tone and speech audiometry
32	LITD 7 (13153)	Electroacoustics Audiometric equipment Part 7 Instruments for the measurement of auditory brainstem responses
33	LITD 7 (14575)	Electroacoustics Audiometric equipment Part 5 Instruments for the measurement of aural acoustic impedance/admittance
34	LITD 7 (14844) Revision of: IS/IEC 62368:2018	AudioVideo Information and Communication Technology Equipment Part 1 Safety Requirements First Revision
35	LITD 7 (16415)	Audio video and related equipment Determination of power consumption Part 1 General
36	LITD 7 (16417)	Audio video and related equipment Determination of power consumption Part 3 Television sets
37	LITD 7 (18078)	Universal serial bus interfaces for data and power - Part 1-1 Common components - USB Battery Charging Specification
38	LITD 7 (18082)	Universal serial bus interfaces for data and power Part 1-4 Common components USB Type-CTM Authentication Specification
39	LITD 7 (18083)	Universal serial bus interfaces for data and power Part 1-5 Common components USB Audio 30 device class definition
40	LITD 7 (18084)	Universal serial bus interfaces for data and power Part 1-6 Common components USB Audio 30 device class definition basic functions
41	LITD 7 (18085)	Universal serial bus interfaces for data and power Part 1-7 Common components USB Audio 30 device class definition data formats
42	LITD 7 (18086)	Universal serial bus interfaces for data and power Part 1-8 Common components USB Audio 30 device class definition terminal types
43	LITD 7 (18087)	Universal serial bus interfaces for data and power Part 2-1 Universal Serial Bus Specification
44	LITD 7 (18088)	Universal serial bus interfaces for data and power Part 2-2 Micro-USB Cables and Connectors Specification
45	LITD 7 (18089)	Universal serial bus interfaces for data and power Part 2-3 Universal Serial Bus Cables and Connectors Class Document
46	LITD 7 (18090)	Universal Serial Bus interfaces for data and power Part 3-1 Universal Serial Bus 31 Specification
47	LITD 7 (18467) Revision of: IS 1885:1967	International Electrotechnical Vocabulary Part 24 Broadcasting Sound Television Data
48	LITD 7 (18468)	International Electrotechnical Vocabulary IEV Part 3 Acoustics and electroacoustics
49	LITD 7 (18470)	International Electrotechnical Vocabulary IEV Part 48 Recording and Reproduction of audio and video
50	LITD 7 (18480) Revision of: IS 10423:1982	Electroacoustics- Specifications For Personal Sound Exposure Meters First Revision
51	LITD 7 (18484)	Audio video and related equipment Determination of power consumption Part 5 Set top boxes

		STB
52	LITD 7 (18485)	Electroacoustics Audiometric equipment Part 3 Test signals of short duration
53	LITD 7 (18487)	Sound system equipment Part 10 Peak programme level meters
54	LITD 7 (18488)	Analogue audio disk records and reproducing equipment
55	LITD 7 (18489)	Methods of measurement on receivers for television Broadcast transmissions Part 13 General considerations - Measurements at radio and video frequencies
56	LITD 7 (18490)	Methods of measurement on receivers for television Broadcast transmissions Part 14 Audio channels General methods and methods for monophonic channels
57	LITD 7 (18749) Revision of: IS 15572:2015	Multimedia systems Guide to the recommended characteristics of analogue interfaces to achieve interoperability Second Revision
58	LITD 7 (19228) Revision of: IS/IEC 60958:2014	Digital Audio Interface Part 1 General Second Revision
59	LITD 7 (19229) Revision of: IS 15059:2018	Electroacoustics - Sound calibrators Second Revision
60	LITD 7 (19230) Revision of: IS 15575:2016	Electroacoustics Sound level meters Part 2 Pattern evaluation tests Second Revision
61	LITD 7 (19231) Revision of: IS 16422:2016	Interoperability specifications of common external power supplies EPS for use with data-enabled mobile telephones First Revision
62	LITD 7 (19232) Revision of: IS 15596:2016	Sound system equipment Part 3 Amplifiers Second Revision
63	LITD 7 (19233) Revision of: IS 15596:2016	Sound system equipment - Part 4 Microphones First Revision
64	LITD 7 (20180)	Electroacoustics - Audiometric equipment - Part 6 Instruments for the measurement of otoacoustic emissions
65	LITD 7 (20422)	Digital Television Receiver for Satellite Broadcast Transmission Specification
66	LITD 7 (20499)	UNIVERSAL SERIAL BUS INTERFACES FOR DATA AND POWER PART 1-2 COMMON COMPONENTS USB POWER DELIVERY SPECIFICATION
67	LITD 7 (20500)	UNIVERSAL SERIAL BUS INTERFACES FOR DATA AND POWER PART 1-3 COMMON COMPONENTS USB TYPE-C CABLE AND CONNECTOR SPECIFICATION
68	LITD 7 (22082)	Universal Serial Bus Interfaces for Data and Power - Part 4-1 Universal Serial Bus 4 Specification
69	LITD 7 (22583) Revision of: IS/IEC 60958:2006	Digital Audio Interface - Part 3 Consumer Applications Second Revision
70	LITD 7 (22587)	Cabled distribution systems for television and sound signals Part 9 interfaces of cabled distribution systems for digitally modulated signals Amendment - 1
71	LITD 7 (22609) Revision of: IS 10467:1983	Sound System Equipment Listening Tests on Loudspeakers First Revision
72	LITD 7 (22612)	Digital Audio Interface - Part 4 Professional Applications - Section 2 Metadata and Subcode
73	LITD 7 (22614)	Digital Audio Interface - Part 4 Professional Applications - Section 4 Physical and Electrical Parameters
74	LITD 7 (22716) Revision of: IS 14231:1995	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 3 Active Wideband Equipment for Cable Networks
75	LITD 7 (22717) Revision of: IS 14231:1995	Cable Networks for Television Signals Sound Signals and Interactive Services -Part 4 Passive Wideband Equipment for Coaxial Cable Networks First Revision
76	LITD 7 (22718) Revision of: IS 2264:1963	Acoustics - Preferred frequencies First Revision
77	LITD 7 (22719) Revision of: IS 7709:1975	Underwater acoustics - Hydrophones Properties of hydrophones in the frequency range 1 Hz to 500 kHz First Revision
78	LITD 7 (22720) Revision of: IS 14231:1995	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 5 Headend Equipment First Revision
79	LITD 7 (22721) Revision of: IS 8159:1993	Scales and Sizes for Plotting Frequency Characteristics and Polar Diagrams Second Revision
80	LITD 7 (22723) Revision of: IS 14231:1999	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 7 Electromagnetic Compatibility of Systems First Revision
81	LITD 7 (22738) Revision of: IS 14231:1995	Cable networks for television signals sound signals and interactive services Part 1 System performance of forward paths First Revision
82	LITD 7 (22801) Revision of: IS 3720:1983	Hearing aids - Dimensions of electrical connector systems Second Revision
83	LITD 7 (22836)	Acoustics Description Measurement and Assessment of Environmental Noise Part 2 Determination of Sound Pressure Levels

84	LITD 7 (22837)	Acoustics Description Measurement and Assessment of Environmental Noise Part 1 Basic Quantities and Assessment Procedures
85	LITD 7 (22855)	Time and control code
86	LITD 7 (23060) Revision of: IS 10776:1984	Electroacoustics - Hearing Aids - Part 9 Methods of Measurement of The Performance Characteristics of Bone Conduction Hearing Aids First Revision
87	LITD 7 (23062) Revision of: IS 11449:1985	Electroacoustics Simulators of Human Head and Ear Part 6 Mechanical Coupler for The Measurement of Bone Vibrators First Revision
88	LITD 7 (23064) Revision of: IS 11024:1984	Acoustics Reference Zero for The Calibration of Audiometric Equipment Part 3 Reference Equivalent Threshold Vibratory Force Levels For Pure Tones and Bone Vibrators
89	LITD 7 (23065) Revision of: IS 12193:1987	Methods of measurement on radio receivers for various classes of emission Part 3 Receivers for amplitude-modulated sound-broadcasting emissions First Revision
90	LITD 7 (23067) Revision of: IS 8152:1976	Method of measurement of speed fluctuations in sound recording and reproducing equipment First Revision
91	LITD 7 (23762) Revision of: IS 14230:1995	C - Band parabolic dish antenna Specification
92	LITD 7 (23763) Revision of: IS 7136:1973	Specification for megaphones
93	LITD 7 (23764) Revision of: IS 14265:1995	DIGITAL TELEVISION RECEIVER FOR SATELLITE BROADCAST TRANSMISSION SPECIFICATION First Revision
94	LITD 7 (23794) Revision of: IS/IEC 62368:2018	Audio Video Information and Communication Technology Equipment - Part 1 Safety Requirements Second Revision
95	LITD 7 (24432) Revision of: IS 14231:2003	Cable Distribution System for Television and Sound Signals Part 10 Optical Equipment Consumption First Revision
96	LITD 7 (24433) Revision of: IS/IEC 62623:2012	Desktop and Notebook Computers Measurement of Energy Consumption First Revision
97	LITD 7 (24444) Revision of: IS/IEC 62087:2015	Audio Video and Related Equipment- Determination of Power Consumption Part 3 Television Sets First Revision
98	LITD 7 (24465) Revision of: IS/IEC 60118:2015	Electroacoustics Hearing Aids- Part 0 Measurement of the Performance Characteristics of Hearing Aids First Revision
99	LITD 7 (26689) Revision of: IS 18112:2022	DIGITAL TELEVISION RECEIVER FOR SATELLITE BROADCAST TRANSMISSION SPECIFICATION First Revision
100	LITD 7 (28585)	Interoperability Specifications and Communication Method for External Power Supplies used with Computing and Consumer Electronics Devices
101	LITD 7 (28586) Revision of: IS 15596:2016	Sound System Equipment Part 7 Headphones and Earphones Second Revision
102	LITD 7 (28587) Revision of: IS 11889:2018	Simultaneous Interpreting Interpreters Working Environment Part 1 Requirements and Recommendations for Permanent Booths Second Revision
103	LITD 7 (32830)	Electroacoustics Audiometric Equipment Part 7 Instruments for the Measurement of Auditory evoked potentials
104	LITD 7 (33576)	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 2 USB Power Delivery Specification

Total Published Standards:124 Total Standards Under development:107

Aspect Wise Report

Product : 62
Code of Practices : 12
Methods of Test : 23
Terminology : 5
Dimensions : 2
System Standard : 0
Safety Standard : 4
Others : 10
Service Specification : 0
Process Specification : 0
Unclassified : 6

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 10351:1982 Reviewed In : 2019 IEC 60503:1998	Specification for spools for 25 4 mm video magnetic tape
2	IS 10565:1999 Reviewed In : 2016	Diagnostic Audiometers
3	IS 10662:1992 Reviewed In : 2022	Receivers for Colour Television Broadcast Transmissions Specification First Revision
4	IS 10700:1983 Reviewed In : 2019 IEC 60735:1991	Methods of measurement for magnetic tapes for video recording and reproduction
5	IS 10756:1983	Flow chart symbols and conventions for use in data processing
6	IS 10776 (Part 1):1984 Reviewed In : 2016	Methods of measurement of electroacoustical characteristics of hearing aids Part 1 General measurements for air-conduction hearing aids
7	IS 10776 (Part 2):1984 IEC 60118-1: 1983 Reviewed In : 2016 IEC 60118-1: 1983	Methods of measurement of electro-acoustical characteristics of hearing aids Part 2 Additional measurements for hearing aids with induction pick-up coil input
8	IS 10776 (Part 3):1984 Reviewed In : 2016	Methods of measurement of electro-acoustical characteristics of hearing aids Part 3 Additional measurements for hearing aids with automatic gain control circuits
9	IS 10779:1984 IEC 60303: 1970 Reviewed In : 2016 IEC 60303: 1970	Reference Coupler for the Calibration of Earphones Used in Audiometry
10	IS 10781:1984 IEC 60126: 1973 Reviewed In : 2016 IEC 60126: 1973	Reference Coupler for the Measurement of Hearing Aids Using Earphones Coupled to The Ear by Means of Ear Inserts
11	IS 11025:1984 IEC 60118-11: 1983 Reviewed In : 2013 IEC 60118-11: 1983	Symbols and other markings on hearing aids and related equipment
12	IS 11136:1984 Reviewed In : 2013	Methods of measurement for video tape recording and reproducing equipment
13	IS 11257:1986 Reviewed In : 2001	Programming Language-minimal Basic
14	IS 11290:1985	Code of practice for documentation of computer based systems
15	IS 11361:1984 Reviewed In : 2013	Interconnections Between Video-tape Recorders and Television Receivers for 50 Hz 625 Lines Systems
16	IS 11366:1985 Reviewed In : 2001	Representation of SI and other units in systems with limited character sets for information processing
17	IS 11415:1986	Basic mode control procedures for code independent information transfer
18	IS 11417:1986 Reviewed In : 2001	Basic Mode Control Procedures for Conversational Information Message Transfer
19	IS 11453:1985 Reviewed In : 2022 CCIR SYSTEM B	Characteristics of Systems for Monochrome and Colour Television
20	IS 11700:1986 Reviewed In : 2019 IEC 60602:1980	Specification for type B helical video tape recorders
21	IS 11718 (Part 1):1986 Reviewed In : 2019	Characteristics and methods of measurement for audio - Visual video and television equipment and system Part 1 general
22	IS 11975:1987 Reviewed In : 2022	Methods of Measurements for Multi - Channel Television Tuners

23	IS 12274:1987 IEC 60491: 1984 Reviewed In : 2013 IEC 60491: 1984	Safety requirements for electronic flash apparatus for photographic purposes
24	IS 12431:1988 Reviewed In : 2019	Helical - Scan video tape cassette system using 12 65 mm 0 5 In magnetic tape on type VHS
25	IS 12997 (Part 1):1989 Reviewed In : 2022	Television Signal Booster - Specificaiton Part 1 Wide Band VHF Range
26	IS 13420 (Part 1):2002 IEC 60728-1: 2001 Reviewed In : 2022 IEC 60728-1: 2001	CABLEd distribution systems for television and sound signals Part 1 methods of measurement and system performance Second Revision
27	IS 13556:1992 Reviewed In : 2001	Database Language NDL for Information Processing Systems
28	IS 13557 (Part 12):1993 ISO 2382-12 Reviewed In : 2019 ISO 2382-12	Information processing systems - Vocabulary Part 12 peripheral equipment
29	IS 13696:1993 IEC 61022: 1989 Reviewed In : 2016 IEC 61022: 1989	Interconnection of Radio and TV Receivers
30	IS 14264:1995 Reviewed In : 2016	Satellite Signal Distribution on Cabled Distribution Systems
31	IS 15244:2002 Reviewed In : 2019	Analog set top box - Specificaiton
32	IS 1885 (Part 3/Sec 1):1965 Reviewed In : 2022 IEC 60050-80:1994	Electrotechnical vocabulary Part 3 Acoustics Sec 1 physical acoustics
33	IS 1885 (Part 3/Sec 2):1966 Reviewed In : 2022 IEC 60050-80:1994	Electrotechnical vocabulary Part 3 acoustics Sec 2 acoustical and electra - Acoustical system
34	IS 1885 (Part 3/Sec 4):1966 Reviewed In : 2022 IEC 60050-80:1994	Electrotechnical vocabulary Part 3 acoustics Sec 4 sonics ultrasonics and underwater acoustics
35	IS 1885 (Part 3/Sec 5):1966 Reviewed In : 2022 IEC 60050-80:1994	Electrotechnical vocabulary Part 3 acoustics Sec 5 speech and hearing
36	IS 1885 (Part 3/Sec 6):1967 Reviewed In : 2022 IEC 60050-80:1960	Electrotechnical vocabulary Part 3 acoustics Sec 6 acoustical instruments
37	IS 1885 (Part 3/Sec 7):1978 Reviewed In : 2022 IEC 60050-80:1960	Electrotechnical vocabulary Part 3 acoustics Sec 7 music
38	IS 1885 (Part 3/Sec 8):1974 Reviewed In : 2022 IEC 60050-80:1960	Electrotechnical vocabulary Part 3 acoustics Sec 8 architectural acoustics
39	IS 1885 (Part 22):1967 Reviewed In : 2019 IEC 60050(60)	Electrotechnical vocabulary Part 22 equipments for radio communications transmitting and Receiving
40	IS 1885 (Part 48/Sec 1):1978 Reviewed In : 2022 IEC 60050(806)	Electrotechnical vocabulary Part 48 recording Sec 1 tape recording
41	IS 1885 (Part 48/Sec 2):1978 Reviewed In : 2022 IEC 60050(806)	Electrotechnical vocabulary Part 48 recording Sec 2 disk recording
42	IS 1885 (Part 52/Sec	Electrotechnical vocabulary Part 52 - Data processing Sec 1 - Fundamental terms

	1):1980 Reviewed In : 2004	
43	IS 1885 (Part 52/Sec 4):1980	Electrotechnical vocabulary Part 52 - Data processing Sec 4 - Organization of data
44	IS 1885 (Part 52/Sec 5):1980	Electrotechnical vocabulary Part 52 - Data processing Sec 5 - Representation of data
45	IS 1885 (Part 52/Sec 6):1980	Electrotechnical vocabulary Part 52 - Data processing Sec 6 - Preparation and handling of data
46	IS 1885 (Part 52/Sec 12):1980	Electrotechnical vocabulary Part 52 - Data processing Sec 12 - Information theory
47	IS 1885 (Part 68):1989 Reviewed In : 2016	Electrotechnical Vocabulary Part 68 Surface Acoustic Wave SAW Filters
48	IS 2032 (Part 12):1969 Reviewed In : 2013	Graphical Symbols Used in Electrotechnology - Part XII Electro-Acoustic Transducers and Recording and Reproducing Systems
49	IS 2382:1970 Reviewed In : 2013	Mounting Dimensions of Loudspeakers
50	IS 3354 (Part 1):1965 Reviewed In : 1998	Valve Sockets Part 1 General Requirements And Tests
51	IS 3354 (Part 2):1965 Reviewed In : 1998	Valve Sockets Part 2 Dimensions And Construction Of Gauges And Tools
52	IS 3354 (Part 3):1967 Reviewed In : 1998	Valve Sockets Part 3 Valve Sockets For Octal Base
53	IS 3354 (Part 4):1967 Reviewed In : 1998	Valve Sockets Part 4 Valve Sockets For 9-pin Miniature Base
54	IS 3397:1978 Reviewed In : 2007	Community Radio Receivers
55	IS 3956:1967 Reviewed In : 2016	Dimensions of spools for magnetic tapes for sound recording and reproduction
56	IS 4377:1981 Reviewed In : 2016 IEC 60094-18	General requirements for magnetic sound tape recording and reproducing systems First Revision
57	IS 4479:1981 Reviewed In : 2016	Methods of measurement on magnetic tapes for sound recording and reproduction first revision
58	IS 4480 (Part 1):1967 Reviewed In : 2016	Specification for magnetic tapes for sound recording and reproduction Part 1 domestic grade
59	IS 4480 (Part 2):1987 Reviewed In : 2016	Specification for magnetic tapes for sound recording and reproduction Part 2 professional grade Reel - To - Reel First Revision
60	IS 4545 (Part 1):2008 Reviewed In : 2021 Largely based on IEC 60107-1: 1997	Methods of measurement on receivers for television broadcast transmissions Part 1 general considerations Second Revision
61	IS 4545 (Part 2):2008 Reviewed In : 2021 Largely based on IEC 60107-1: 1997	Methods of measurement on receivers for television broadcast transmissions Part 2 tuning properties and general measurements Second Revision
62	IS 4545 (Part 3):1983 Reviewed In : 2022 Largely based on IEC 60107-1: 1977	Methods of measurement on receivers for television broadcast transmissions Part 3 geometrical properties of the picture First Revision
63	IS 4545 (Part 4):1983 Reviewed In : 2022 Largely based on IEC 60107-1: 1977	Methods of measurement on receivers for television broadcast transmissions Part 4 synchronizing quality First Revision
64	IS 4545 (Part 5):1983 Reviewed In : 2022 Largely	Methods of measurement on receivers for television broadcast transmissions Part 5 sensitivity First Revision

	based on IEC 60107-1: 1986	
65	IS 4545 (Part 6):1983 Reviewed In : 2022 Largely based on IEC 60107-1: 1977	Methods of measurement on receivers for television broadcast transmissions Part 6 selectivity and response to undesired signals First Revision
66	IS 4545 (Part 7):1983 Reviewed In : 2022 Largely based on IEC 60107-1: 1977	Methods of measurement on receivers for television broadcast transmissions Part 7 fidelity First Revision
67	IS 4545 (Part 8):1983 Reviewed In : 2022 Largely based on IEC 60107-1: 1977	Methods of measurement on receivers for television broadcast transmissions Part 8 compatibility with audio visual recording equipment First Revision
68	IS 4545 (Part 9):1983 Reviewed In : 2022 based on IEC 107-2 (1980)	Methods of measurement on receivers for television broadcast transmissions Part 9 electrical and acoustic measurements at audio frequency First Revision
69	IS 4547:1992 Reviewed In : 2019	Receivers for monochrome television broadcast transmissions - Specificaiton Third Revision
70	IS/IEC 60958-4:2003 Reviewed In : 2018 IEC 60958-4	Digital audio interface Part 4 professional applications TA4
71	IS 6370:1981 Reviewed In : 2016	Mechanical and dimensional requirements of audio tape cassettes for domestic use First Revision
72	IS 6391:1981 Reviewed In : 2022 IEC 60098:1964	Specification for magnetic and ceramic phonograph pickups First Revision
73	IS 7068:1973 IEC 60A(Sectt)41) Reviewed In : 2016 IEC 60A(Sectt)41)	Specification for 6 25 mm2 calibration tape
74	IS 7542 (Part 1):1974 Reviewed In : 2003	Tube shields Part 1 - General requirements and tests
75	IS 7594 (Part 1):1978 Reviewed In : 2016	Specification for magnetic sound tape recording and reproducing equipment Cassette Type Part 1 methods of measurement
76	IS 7594 (Part 2):1979 Reviewed In : 2016	Specification for magnetic sound tape recording and reproducing equipment Cassette Part 2 domestic type First Revision
77	IS 7741 (Part 2):1975 Reviewed In : 2016	Loudspeakers - Part II Direct Radiator Moving Coil Loudspeakers
78	IS 7741 (Part 3):1975 Reviewed In : 2016	loudspeakers Part 3 Pressure unit operated horn loudspeakers superseding IS 1032 1957
79	IS 7783:2010	Audio Video and Similar Electronic Apparatus - Safety Requirements
80	IS 8234:1976 Reviewed In : 2019 W-R175B:1967	Specification for spools for magnetic tapes for sound recording and reproduction
81	IS 8655 (Part 1):1977 Reviewed In : 2016	Specification for magnetic sound tape recording and reproducing equipment Reel - To - Reel Part 1 methods of measurement
82	IS 8655 (Part 3):1977 Reviewed In : 2016 IEC 60094-6	Specification for magnetic sound tape recording and reproducing equipment Reel - To - Reel Part 3 professional type
83	IS 9098:1979 Reviewed In : 2016	Pure Tone Audiometers
84	IS 9272 (Part 1):1979 Reviewed In : 2022 IEC 60098:1987	Specification for disk record playing equipment Part 1 record player
85	IS 9272 (Part 2):1979 Reviewed In : 2022 IEC 60098:1987	Specification for disk record playing equipment Part 2 amplifiers and loudspeakers

86	IS 9302 (Part 9/Sec 1):1980 Reviewed In : 2022 IEC 60268-10: 1991	Characteristics and methods of measurement for sound system equipment Part IX programme level meters Sec 1 general
87	IS 9302 (Part 9/Sec 2):1980 Reviewed In : 2022 IEC 60268-10: 1991	Characteristics and methods of measurement for sound system equipment Part 9 programme level meters Sec 2 peak programme meters type 1
88	IS 9302 (Part 9/Sec 3):1981 Reviewed In : 2022 IEC 60268-10: 1991	Characteristics and methods of measurements for sound system equipment Part 9 programme level meters Sec 3 peak programme meters type 2
89	IS 9305:1979 IEC 98 Reviewed In : 2022	Specification for processed disk records
90	IS 9551 (Part 2):1983 Reviewed In : 2015	high-fidelity audio equipment and systems Part 2 Amplifiers
91	IS 9551 (Part 4):1980 Reviewed In : 2013	High-fidelity Audio Equipment and Systems - Part 4 Record Playing Equipment
92	IS 9551 (Part 5):1980 IEC 706-2 Reviewed In : 2013	High-fidelity Audio Equipment and Systems - Part 5 Magnetic Sound Tape Recording and Reproducing Equipment
93	IS 9702:1980 Reviewed In : 2016 IEC 60094-1:1986	Specification for magnetic tapes for cassettes for sound recording and reproduction
94	IS 9729:1981 Reviewed In : 2022 IEC 60098:1972	Methods of measurement on disk record playing equipment
95	IS 9793 (Part 1/Sec 13):1992 Reviewed In : 2016	Antennas for the Reception of Sound and Television Broadcasting in the Frequency Range 30 MHz to 1 GHz - Part 1 Methods of Measurement
96	IS 9793 (Part 2/Sec 1):1991 Reviewed In : 2013	Antennas for the Reception of Sound and Television Broadcasting in the Frequency Range 30 MHz to 1 GHz - Part 2 Requirements - Section 1 Guide for the Preparation of Antenna Performance Specifications
97	IS 9876:1981 Reviewed In : 2013	Guide to the measurement of airborne acoustical noise and evaluation of its effects on man
98	IS 9887:1981 Reviewed In : 2013	Guidance on subjective listening tests

Annexure-II :List of Indian Product Standards

Sl. No.	IS No. & Year	Title
1	IS 10423:2023 IEC 61252:2017 IEC 61557-8:2014	Electroacoustics- Specifications For Personal Sound Exposure Meters First Revision
2	IS 10426:1983	Specification for Public Address Amplifiers
3	IS 10662:1992 Reviewed In : 2016	Receivers for Colour Television Broadcast Transmissions Specification
4	IS 10775:1984	Specification for Body Level Hearing Aids
5	IS H10775:1984 Reviewed In : 2016	Body Level Hearing Aids HINDI
6	IS 11456 (Part 1):1985 Reviewed In : 2022 IEC 60914	Conference Systems Part 1 General
7	IS 11456 (Part 2):1987 Reviewed In : 2022 IEC 60914	Conference Systems Part 2 Electrical Requirements
8	IS 11889:2018 ISO 2603-2016 Reviewed In : 2024 ISO	Simultaneous Interpreting - Permanent Booths - Requirements First Revision

	2603 : 2016	
9	IS 13215:1991	Portable Personal Transceivers - Specification
10	IS 13252 (Part 23):2014 IEC 60950-23 : 2005 IEC 60950-23 : 2005	Information Technology Equipment - Safety Part 23 Large Data Storage Equipment
11	IS 13252 (Part 22):2019 IEC 60950-22 : 2016 IEC 60950-22 : 2016	Information Technology Equipment - Safety Part 22 Equipment to be Installed Outdoors First Revision
12	IS 13987 (Part 1):2012 IEC 61114-1 IEC 61114-1	Receiving Antennas for Satellite Broadcast Transmissions in the 11 12 GHz Band Part 1 Electrical Measurements First Revision
13	IS 14230:1995	C - Band Parabolic Dish Antenna - Specificaiton
14	IS 14231 (Part 4):2025	Cable Networks for Television Signals Sound Signals and Interactive Services -Part 4 Passive Wideband Equipment for Coaxial Cable Networks First Revision
15	IS 14231 (Part 5):2025	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 5 Headend Equipment First Revision
16	IS 14231 (Part 8):2018 IEC 60728-10 : 2014 Reviewed In : 2024 IEC 60728-10: 2014	Cable Networks for Television Signals Sound Signals and Interactive Services Part 8 System Performance for Return Paths First Revision
17	IS 14265:1995	Satellite Receiver - Specificaiton
18	IS 15245:2002 Reviewed In : 2022	Digital Set Top Box - Specificaiton
19	IS 15377:2003	Digital Set Top Box for Direct - To - Home DTH Services - Specificaiton
20	IS 15482:2004 IEC 61842 IEC 61842	Microphones and Earphones for Speech Communications
21	IS 15575 (Part 1):2016 IEC 61672-1 Reviewed In : 2022 IEC 61672-1 : 2013	Electroacoustics - Sound Level Meters Part 1 Specifications First Revision
22	IS 15596 (Part 10):2023 IEC 60268-10:1991 IEC TR 63061:2017	Sound System Equipment Part 10 Peak Programme Level Meters
23	IS 15596 (Part 7):2016 IEC 60268-7 IEC 60268-7	Sound System Equipment Part 7 Headphones and Earphones First Revision
24	IS 15596 (Part 5):2005 IEC 60268-5 Reviewed In : 2024 IEC 60268-5:2003	Sound System Equipment Part 5 Loudspeakers
25	IS 15954:2012 Reviewed In : 2024	Digital Set Top Box for Mpeg - 4 DTH Services - Specificaiton
26	IS 15964:2013	Digital Free - To - Air Satellite Receiver - Specificaiton
27	IS 16127:2013 Reviewed In : 2025	Behind the Ear BTE Hearing Aids - Digital - Specification
28	IS 16128:2013	Set Top Box for MPEG - 4 Digital Cable TV Services - Specification
29	IS 16129:2014 Reviewed In : 2023	Set Top Box for Digital Terrestrial HDTV SDTV Reception - Specificaiton
30	IS 16337:2015 Reviewed In : 2024	Integrated Digital Terrestrial Satellite Cable Television iDTV - Specification
31	IS 16577:2016 IEC/TS 62700 : 2014	DC Power Supply for Notebook Computers

	IEC/TS 62700: 2014	
32	IS 16580 (Part 1):2017 IEC 62637-1 : 2011 IEC 62637-1 : 2011	Battery Charging Interface for Small Handheld Multimedia Devices Part 1 2 mm Barrel Interface
33	IS 16791:2018 Reviewed In : 2024	Digital Set Top Box for Iptv - Specification
34	IS 17798 (Part 3):2025	Cable Networks for Television Signals Sound Signals and Interactive Services - Part 3 Active Wideband Equipment for Cable Networks
35	IS 18112:2025	DIGITAL TELEVISION RECEIVER FOR SATELLITE BROADCAST TRANSMISSION SPECIFICATION First Revision
36	IS/IEC 60098:2020 IEC 60098:2020 ISO 27105 : 2016	Analogue Audio Disk Records and Reproducing Equipment
37	IS/IEC 60318-6:2007	Electroacoustics Simulators of Human Head and Ear Part 6 Mechanical Coupler for The Measurement of Bone Vibrators First Revision
38	IS/IEC 60318-5:2006 IEC 60318-5 : 2006 Reviewed In : 2024 IEC 60318-5 : 2006	Electroacoustics - Simulators of Human Head and Ear Part 5 2 cm ³ Coupler for the Measurement of Hearing Aids and Earphones Coupled to the Ear by Means of Ear Inserts
39	IS/IEC 60645-1:2017 IEC 60645-1 : 2017 IEC 60645-1:2017	Electroacoustics - Audiometric Equipment Part 1 Equipment for Pure - Tone and Speech Audiometry
40	IS/IEC 60645-6:2022 IEC 60645-6:2022	Electroacoustics - Audiometric Equipment Part 6 Instruments for the Measurement of Otoacoustic Emissions
41	IS/IEC 60645-7:2009 IEC 60645-7 : 2009 Reviewed In : 2025 IEC 60645-7:2009	Electroacoustics - Audiometric Equipment Part 7 Instruments for the Measurement of Auditory Brainstem Responses
42	IS 615:1996	Radio Receivers for Amplitude Modulation Broadcast Transmissions - Specification Second Revision
43	IS 616:2017 IEC 60065 : 2014 Reviewed In : 2023 IEC 60065 : 2014	Audio video and similar electronic apparatus - Safety requirements Fifth Revision
44	IS/IEC 62680-1-6):2019 IEC 62680-1-6:2019 ISO/IEC TR 5469:2024	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 6 USB Audio 3 0 Device Class Definition Basic Functions
45	IS/IEC 62680-2-2):2015 IEC 62680-2-2:2015	Universal Serial Bus Interfaces for Data and Power Part 2-2 Micro-USB Cables and Connectors Specification
46	IS/IEC 62680-1-1):2015 IEC 62680-1-1:2015 ISO 16610-28 : 2016	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 1 USB Battery Charging Specification
47	IS/IEC 62680-1-7):2019 IEC 62680-1-7:2019 ISO/IEC 21823-1:2019	Universal Serial Bus Interfaces For Data and Power Part 1 Common Components Section 7 USB Audio 3 0 Device Class Definition Data Formats
48	IS/IEC 62680-2-3):2015 IEC 62680-2-3:2015 ISO 15519-1 : 2010	Universal Serial Bus Interfaces for Data and Power Part 2-3 Universal Serial Bus Cables and Connectors Class Document
49	IS/IEC 62680-1-2):2022 IEC 62680-1-2:2022 ISO 16610-30 : 2015	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 2 USB Power Delivery Specification
50	IS/IEC 62680-1-8):2019 IEC 62680-1-8:2019	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 8 USB Audio 3 0 Devices Class Definition Terminal Types
51	IS/IEC 62680-3-1):2017 IEC 62680-3-1:2017	Universal Serial Bus Interfaces for Data and Power Part 3-1 Universal Serial Bus 3 1 Specification

	IEC PAS 63313 : 2021	
52	IS/IEC 62680-1-4):2018 IEC 62680-1-4:2018 ISO 8124-10:2023	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 4 USB Type-CTM Authentication Specification
53	IS/IEC 62680-2-1):2015 IEC 62680-2-1:2015 ISO/IEC 7942-4: 1998	Universal Serial Bus Interfaces for Data and Power Part 2-1 Universal Serial Bus Specification
54	IS/IEC 62680-1-3):2022 IEC 62680-1-3:2022 IEC TS 62257-7:2017	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 3 USB Type-C Cable and Connector Specification
55	IS/IEC 62680-1-5):2019 IEC 62680-1-5 :2019 ISO 7927-1:2023	Universal Serial Bus Interfaces for Data and Power Part 1 Common Components Section 5 USB Audio 3.0 Device Class Definition
56	IS 6759:1996	Radio Receivers for Frequency Modulation Broadcast Transmissions - Specification First Revision
57	IS 6964:2018 IEC 61260-1 : 2014 Reviewed In : 2024 IEC 61260-1 : 2014	Electroacoustics - Octave - Band and Fractional Octave Band Filters - Specifications Second Revision
58	IS 7136:1973	Specification for Megaphones
59	IS 7709:2025	Underwater acoustics - Hydrophones Properties of hydrophones in the frequency range 1 Hz to 500 kHz First Revision
60	IS 9551 (Part 1):2001 IEC 60581-1:1977	High Fidelity Audio Equipment and Systems Minimum Performance Requirements - Specification Part 1 General First Revision
61	IS 9551 (Part 3):2002 IEC 60581-7 IEC 60581-7	High Fidelity Audio Equipment and Systems Minimum Performance Requirements Part 3 Loudspeakers First Revision
62	IS 9551 (Part 6):2001 IEC 581-5 IEC 60581-5:1981	High Fidelity Audio Equipment and Systems Minimum Performance Requirements Part 6 Microphones First Revision