

All India Institute of Speech and Hearing: Mysuru-06
Library and Information Centre

List of Standards

S/N	Standard Number	Title	Publisher	Format
1	IEEE C63.19 2011	American National Standard Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids	IEEE	PDF
2	ISO 11690-1:1996	Acoustics - Recommended practice for the design of low-noise workplaces containing machinery-Part 1: Noise control strategies	International Organization for Standardization	PDF
3	ISO 11690-2:1996	Acoustics-Recommended practice for the design of low-noise workplaces containing machinery-Part 2: Noise control measures	International Organization for Standardization	PDF
4	ISO /TR 11690-3:1997	Acoustics-Recommended practice for the design of low-noise workplaces containing machinery-Part 3: Sound propagation and noise prediction in workrooms	International Organization for Standardization	PDF
5	ISO 13474:2009	Acoustics-Framework for calculating a distribution of sound exposure levels for impulsive sound events for the purposes of environmental noise assessment	International Organization for Standardization	PDF
6	ISO 5131:2015	Tractors for agriculture and forestry-Measurement of noise at the operators position - Survey method	International Organization for Standardization	PDF
7	ISO 9612:2009	Acoustics-Determination of occupational noise exposure-Engineering method	International Organization for Standardization	PDF
8	ISO 14163:1998	Acoustics-Guidelines for noise control by silencers	International Organization for Standardization	PDF
9	ISO 15664:2001	Acoustics – Noise control design procedures for open plant	International Organization for Standardization	PDF
10	ISO 15667:2000	Acoustics -- Guidelines for noise control by enclosures and cabins	International Organization for Standardization	PDF
11	ISO 17624:2004	Acoustics-Guidelines for noise control in offices and workrooms by	International Organization for	PDF

S/N	Standard Number	Title	Publisher	Format
		means of acoustical screens	Standardization	
12	ISO 4869-1:1990	Acoustics-Hearing protectors-Part 1: Subjective method for the measurement of sound attenuation	International Organization for Standardization	PDF
13	ISO 4869-2:1994	Acoustics-Hearing protectors-Part 2: Estimation of effective A-weighted sound pressure levels when hearing protectors are worn	International Organization for Standardization	PDF
14	ISO 4869-3:2007	Acoustics-Hearing protectors-Part 3: Measurement of insertion loss of ear-muff type protectors using an acoustic test fixture	International Organization for Standardization	PDF
15	ISO/TS 4869-5:2006	Acoustics-Hearing protectors-Part 5: Method for estimation of noise reduction using fitting by inexperienced test subjects	International Organization for Standardization	PDF
16	ISO 11904-1:2002	Acoustics—Determination of sound immission from sound sources placed close to the ear. Part 1: Technique using microphones in real ears (MIRE technique)	International Organization for Standardization	PDF
17	ISO 11904-2 2004	Acoustics—Determination of sound immission from sound sources placed close to the ear. Part 2: Technique using a manikin	International Organization for Standardization	PDF
18	ISO/IEC 17025-2017	General requirements for the competence of testing and calibration laboratories	International Organization for Standardization	PDF
19	IEC 60118-0 2015	Electroacoustics—Hearing aids—Part 0: Measurement of the performance characteristics of Hearing Aids	International Electrotechnical Commission	PDF
20	IEC 60118-4:2014+AMD1:2017 CSV : 2014	Electroacoustics-Hearing aids-Part 4: Induction-loop systems for hearing aid purposes-System performance requirements	International Electrotechnical Commission	PDF
21	IEC 60118-7 2005	Electroacoustics—Hearing aids—Part 7: Measurement of the performance characteristics of hearing aids for production, supply, and delivery quality assurance purposes	International Electrotechnical Commission	PDF
22	IEC 60118-9 1985	Electroacoustics—Hearing aids—Part 9: Methods of measurement of characteristics of hearing aids with bone vibrator output	International Electrotechnical Commission	PDF
23	IEC 60118-12 1996	Electroacoustics—Hearing aids—Part	International	PDF

S/N	Standard Number	Title	Publisher	Format
		12: Dimensions of electrical connector systems	Electrotechnical Commission	
24	IEC 60118-13:2016	Electroacoustics-Hearing aids- Part 13: Electromagnetic compatibility (EMC)	International Electrotechnical Commission	PDF
25	IEC 60118-14 1998	Electroacoustics—Hearing aids— Part 14: Specification of a digital interface	International Electrotechnical Commission	PDF
26	IEC 60318-5 2006	Electroacoustics—Simulators of human head and ear—Part 5: 2cm ³ coupler for the measurement of hearing aids and earphones coupled to the ear by means of ear inserts	International Electrotechnical Commission	PDF
27	IEC 60318-4 2010	Electroacoustics—Simulators of human head and ear—Part 4: Occluded-ear simulator for the measurement of earphones coupled to the ear by means of ear inserts	International Electrotechnical Commission	PDF
28	IEC 60942 2017	Electroacoustics—Sound calibrators	International Electrotechnical Commission	PDF
29	IEC 61094-1 2000	Measurement microphones—Part 1: Specifications for laboratory microphones	International Electrotechnical Commission	PDF
30	IEC 61669:2015	Electroacoustics-Measurement of real-ear acoustical performance characteristics of hearing aids	International Electrotechnical Commission	PDF
31	IEC 60534-8-1:2005	Industrial-process control valves-Part 8-1: Noise considerations-Laboratory measurement of noise generated by aerodynamic flow through control valves	International Electrotechnical Commission	PDF
32	IEC 60534-8-2:2011	Industrial-process control valves-Part 8-2: Noise considerations-Laboratory measurement of noise generated by hydrodynamic flow through control valves	International Electrotechnical Commission	PDF
33	IEC 60534-8-3:2010	Industrial-process control valves-Part 8-3: Noise considerations-Control valve aerodynamic noise prediction method	International Electrotechnical Commission	PDF
34	IEC 60534-8-4:2015	Industrial-process control valves-Part 8-4: Noise considerations-Prediction of noise generated by hydrodynamic flow	International Electrotechnical Commission	PDF

S/N	Standard Number	Title	Publisher	Format
35	IEC 60645-5:2004	Electroacoustics-Audiometric equipment -Part 5: Instruments for the measurement of aural acoustic impedance/admittance	International Electrotechnical Commission	PDF
36	BS 5944-1:1992	Measurement of airborne noise from hydraulic fluid power systems and components. Part 1: Method of test for pumps	British Standards Institution	PDF
37	BS 5944-2:1992	Measurement of airborne noise from hydraulic fluid power systems and components. Method of test for motors	British Standards Institution	PDF
38	BS 5944-4:1984	Measurement of airborne noise from hydraulic fluid power systems and components. Method of determining sound power levels from valves controlling flow and pressure	British Standards Institution	PDF
39	BS 5944-5:1985	Measurement of airborne noise from hydraulic fluid power systems and components. Simplified method of determining sound power levels from pumps using an anechoic chamber	British Standards Institution	PDF
40	BS 5944-6:1992	Measurement of airborne noise from hydraulic fluid power systems and components. Method of test for pumps using a parallelepiped microphone array	British Standards Institution	PDF
41	BS 5228-1:2009+A1:2014	Code of practice for noise and vibration control on construction and open sites. Noise	British Standards Institution	PDF
42	BS 5228-2:2009+A1:2014	Code of practice for noise and vibration control on construction and open sites. Vibration	British Standards Institution	PDF
43	BS 5502-32:1990	Buildings and structures for agriculture. Guide to noise attenuation	British Standards Institution	PDF
44	BS EN 60645-7:2010	Electroacoustics. Audiometric equipment. Instruments for the measurement of auditory brainstem responses	British Standards Institution	PDF
45	CSA Z94.2-2014	Hearing protection devices-Performance, selection, care, and use	Canadian Standards Association	PDF
46	CSA Z107.56-2013	Measurement of noise exposure	Canadian Standards Association	PDF
47	SAE J 1782-2013	Ship Systems and Equipment	SAE	PDF

S/N	Standard Number	Title	Publisher	Format
		Hydraulic Systems-Noise Control	International	
48	DIN 45635-12:1978	Measurement of noise emitted by machines; Airborne noise measurement, enveloping surface method; Electrical switchgear and control gear	German Institute for Standardization	PDF
49	IS 9167 : 1979	Specification for Ear Protectors	Bureau of Indian Standards	Print
50	IS 10467 : 1983	Listening test on loudspeakers	Bureau of Indian Standards	Print
51	IS 10565 : 1999	Diagnostic Audiometers	Bureau of Indian Standards	Print
52	IS 10775 : 1984	Body Level Hearing Aids	Bureau of Indian Standards	Print
53	IS 16127:2013	Behind the Ear (BTE) Hearing Aids-Digital-Specification	Bureau of Indian Standards	Print
54	IS 10776 : Part 1 : 1984	Methods of measurement of electroacoustical characteristics of hearing aids: Part 1 General measurements for air-conduction hearing aids	Bureau of Indian Standards	Print
55	IS 10776 : Part 2 : 1984	Methods of measurement of electroacoustical characteristics of hearing aids: Part 2 Additional measurements for hearing aids with induction pick-up coil input	Bureau of Indian Standards	Print
56	IS 10776 : Part 3 : 1984	Methods of measurement of electroacoustical characteristics of hearing aids: Part 3 Additional measurements for hearing aids with automatic gain control circuits	Bureau of Indian Standards	Print
57	IS 10776 : Part 4 : 1984	Methods of Measurement of Electroacoustical Characteristics of Hearing Aids-Part 4 : Hearing Aids with Bone Vibrator	Bureau of Indian Standards	Print
58	IS 10781 : 1984	Reference Coupler for the Measurement of Hearing Aids Using Earphones Coupled to The Ear by Means of Ear Inserts	Bureau of Indian Standards	Print
59	IS 10879 : 1984	Dimensions of Nipples For Insert Earphones	Bureau of Indian Standards	Print
60	IS 11024 : 1984	Standard Reference Zero for the Calibration of Pure-tone Bone-conduction Audiometers and Guidelines for its Practical Application	Bureau of Indian Standards	Print

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61	IS 11449 : 1985	Mechanical coupler for measurement on bone vibrators	Bureau of Indian Standards	Print
62	IS 15482 : 2004	Microphones and Earphones for Speech Communications	Bureau of Indian Standards	Print
63	IS 15575 : Part 1 : 2016	Electroacoustics - Sound Level Meters Part 1 Specifications (First Revision)	Bureau of Indian Standards	Print
64	IS 15575 : Part 2 : 2016	Electroacoustics - Sound Level Meters Part 2 Pattern-Evaluation Tests (First Revision)	Bureau of Indian Standards	Print
65	IS 3028 : 1998	Automotive Vehicles-Noise Emitted by Moving Vehicles-Method of Measurement	Bureau of Indian Standards	Print
66	IS 4758 : 1968	Methods of Measurement of Noise Emitted by Machines	Bureau of Indian Standards	Print
67	IS 7194 : 1994	Assessment of Noise Exposure During Work for Hearing Conservation Purpose	Bureau of Indian Standards	Print
68	IS 9001 : Part 16 : 1985	Guidance for environmental testing: Part 16 Acoustic noise test	Bureau of Indian Standards	Print
69	IS 9671 : 1980	Frequency Weighting for the Measurement of Aircraft Noise (D-Weighting)	Bureau of Indian Standards	Print
70	IS 10399 : 1998	Automotive Vehicles-Noise Emitted by Stationary Vehicles-Method of Measurement	Bureau of Indian Standards	Print
71	IS 13937 : Part 1 : 1994	Statistical methods of determining and verifying stated noise emission values of machinery and equipment: Part 1 General considerations and definitions	Bureau of Indian Standards	Print
72	IS 13937 : Part 2 : 1994	Statistical Methods of Determining and Verifying Stated Noise Emission Values of Machinery and Equipment- Part 2 : Methods for Stated Values for Individual Machines	Bureau of Indian Standards	Print
73	IS 13937 : Part 3 : 1994	Statistical Methods for Determining and Verifying Stated Noise Emission Values of Machinery and Equipment-Part 3 : Simple (Transition) Method for Stated Values for Batches of Machines	Bureau of Indian Standards	Print
74	IS 13937 : Part 4 : 1994	Statistical Methods of Determining and Verifying Stated Noise Emission Values of Machinery and Equipment-Part 4 : Methods for Stated Values for Batches of Machines	Bureau of Indian Standards	Print