S.No.	National Committee	International Committee	Status of Participation
1	LITD 01 Environmental Testing Procedures for electronic products	IEC/TC 89 Fire Hazard Testing	O-Member
		IEC/TC 104 Environmental conditions, Classification and method of Testing	O-Member
2	LITD 02 Reliability Of Electronic and Electrical Components and Equipment	IEC/TC 56 Dependability	O-Member
3	LITD 03 Electromechanical Components and Mechanical Structures for Electronic Equipment	IEC/TC 48 Electrical connectors and mechanical structures for electrical and electronic equipment	P-Member
		IEC/SC 48B Electrical connectors	O-Member
		IEC/SC 48D Mechanical Structures for Electronic Equipment	O-Member
4	LITD 04 Electronic Display Devices	IEC/TC 110 Electronic display devices	P-Member
5	LITD 05 Semiconductor and Other Electronic Components and Devices	IEC/TC 40 Capacitors and resistors for electronic equipment.	P-Member
		IEC/TC 47 Semiconductor devices	O-Member
		IEC/SC 47A Integrated circuits	O-Member
		IEC/TC 91 Electronic assembly technology	P-Member
6	LITD 06 Wires, Cables, Waveguides & Accessories	IEC/TC 46 Cables, wires, waveguides, RF connectors RF and microwave passive components and accessories	O-Member
		IEC/SC 46A Coaxial Cables	O-Member
		IEC/SC 46C Wires and symmetric cables	O-Member

		IEC/SC 46F R.F and microwave passive components	O-Member
7	LITD 07 Audio, Video And Multimedia Systems & Equipments	IEC/TC 29 Electroacoustics	P-Member
		IEC/TC 100 Audio, Video and Multimedia System and Equipment	P-Member
		IEC/TC 108 Safety of Electronic Equipment within the field of audio, video, information technology and communication technology	P-Member
		ISO/TC 43/SC 1 Noise	O-Member
8	LITD 08 Electronic Measuring Instruments, Systems And Accessories	IEC/SC 45A Instrumentation and Control of Nuclear facilities	O-Member
		IEC/SC 45B Radiation Protection Instrumentation	O-Member
		IEC/TC 45 Nuclear Instrumentation	O-Member
		IEC/TC 85 Measuring Equipment for Electrical & Electromagnetic Quantities	O-Member
		ISO/TC 85 Nuclear Energy, Nuclear Technologies and radiological protection	P-Member
		ISO/TC 85/SC 2 Radiological Protection	P-Member
		ISO/TC 85/SC 5 Nuclear Fuel Cycle	P-Member
9	LITD 09 Electromagnetic Compatibility	IEC/TC 77 Electromagnetic Compatibility	P-Member
		IEC/SC 77A Low Frequency Phenomena	P-Member
		IEC/SC 77B High Frequency Phenomena	P-Member
		IEC/SC 77C High power transient phenomena	O-Member

		IEC/TC 106 Methods for the assessment of electric, magnetic and electromagnetic fields associated with human exposure	O-Member
		CISPR, CIS/A, CIS/B, CIS/D, CIS/F, CIS/H, CIS/I	O-Member
10	LITD 10 Power System Control And Associated Communications	IEC/TC 57 Power system management and associated information exchange	P-Member
		IEC/PC 118 Smart Grid User Interface	P-Member
11	LITD 10:1 Smart Energy Sub-Committee	IEC SyC Smart energy	P-Member
12	LITD 11 Fibre Optics, Fibres, Cables And Devices	IEC/TC 86 FibreOptics.	P-Member
		IEC/SC 86AFibres and Cables	P-Member
		IEC/SC 86B Fibre Optic Interconnecting Devices and Passive Components	P-Member
		IEC/SC 86C Fibre Optic Systems and active devices	P-Member
13	LITD 12 Transmitting Equipment For Radio Communication	IEC/TC 103 Transmitting equipment for radio communication	O-Member
14	LITD 13 Information and Communication Technologies	ISO/IEC/JTC1/SC 6 Telecommunications and information exchange between systems	P-Member
		ISO/IEC/JTC1/SC25 Interconnection of information technology equipment	P-Member
		ISO/IEC/JTC1/SC35 User Interfaces	P-Member

15	LITD 14 Software And System Engineering	ISO/IEC/JTC1/SC 7 Software and systems Engineering	P-Member
		ISO/IEC/JTC1/SC 38 Distributed Application Platforms and services	P-Member
		ISO/IEC/JTC1/SC 39 Sustainability for & by IT	P-Member
		ISO/IEC/JTC1/SC 40 IT service management and IT Governance	P-Member
16	LITD 15 Data Management Systems	ISO/IEC/JTC1/SC 22 Programming Languages, their Environments and system software interfaces	O-Member
		ISO/IEC/JTC1/SC 32 Data management and interchange	P-Member
		ISO/IEC/JTC1/SC 34 Document Description and Processing Languages	O-Member
17	LITD 16 Computer Hardware, Peripherals and Identification Cards	ISO/IEC/JTC1/SC 17 Cards and security devices for personal identification	P-Member
		ISO/IEC/JTC1/SC 23 Digitally Recorded Media for Information Interchange and Storage	O-Member
		ISO/IEC/JTC1/SC 28 Office equipments	O-Member
		ISO/IEC/JTC1/SC31Automatic identification and data capture techniques	P-Member
18	LITD 17 Information Systems Security And Biometrics	ISO/IEC JTC 1/SC 27 IT Security Techniques	P-Member
		ISO/IEC JTC 1/SC 37 Biometrics	P-Member
19	LITD 19 E-Learning	JTC 1/SC 36 Information technology for learning, education and training	P-Member

20	LITD 20 Indian Language Technologies And Products	ISO/IEC/JTC1/SC2 Coded character sets	P-Member
21	LITD 22 Geographic Information	ISO/TC 211 Geospatial Information	P-Member
22	LITD 23 Coding and processing of Audio, Picture, Multimedia and Hypermedia information	ISO/IEC/JTC1/SC24 Computer graphics, image processing and environmental data representation	O-Member
		ISO/IEC/JTC1/SC 29 Coding of audio, picture, multimedia and hypermedia information	O-Member
23	LITD 24 Magnetic Components, Ferrite materials, Piezoelectric and Frequency control devices	IEC/TC 49 Piezoelectric and dielectric devices for frequency control and Selection	P-Member
		IEC/TC 51 Magnetic components and ferrite materials	P-Member
24	LITD 25 Software Systems and applications for e-governance	-	-
25	LITD 26 Alarms and Electronic Security Systems	IEC/TC 79 - Alarm and electronic security systems	P-Member
26	LITD 27 INTERNET OF THINGS AND RELATED TECHNOLOGIES	ISO/IEC/JTC1/SC 41 Internet of things and related technologies	P-Member
		IEC/TC 124 Wearable electronic devices and technologies	P-Member
27	LITD 28 Smart infrastructure	IEC SyC Smart Cities	P-Member
		IEC SyC Smart Manufacturing	P-Member
		IEC SyC AAL	P-Member
		JTC 1/WG 11 Smart cities	P-Member
28	LITD 29 Blockchain and distributed ledger	ISO/TC 307 Blockchain and distributed ledger technologies	P-Member

		technologies		
29	LITD 30 Artificial Intelligence	JTC 1/SC 42 Artificial Intelligence	P-Member
30	LITD 30:1 Big Data	JTC 1/SC 42 Artificial Intelligence	P-Member