## **LIST OF INDIAN STANDARDS**

IS code	<u>Subject</u>
1293-1988	3 Pin Plug and Socket Outlets
722-1972	3Phase Watt-hour Meters with MDI
2516-1980	AC Circuit Breakers
3837-1976	Accessories for rigid steel conduits
8095-1976	Accident prevention tags.
4064-1978	Air break switches, Air break disconnector and fuse combination
	units for voltages not exceeding 1000v AC or 1200v DC
2512-1978	Batteries (lead acid type) for miners cap lamp
5133 Part 1-1969	Boxes for enclosure of electrical accessories
6789-1972	cable couplers and adapters, bolted flame proof.
2593-1964	Cable flexible for miner's cap lamp.
1026-1966	Cable flexible trailing for use in quarries.
4821-1968	Cable glands and sealing boxes for use in mines.
691-1966	Cable rubber insulated flexible trailing for in coal mines
4817-1968	Cable rubber insulated for mines.
2268-1988	Call Bells/Buzzers
374-1979	Ceiling Fans
3202-1965	Climate Proofing of Electrical Equipment
3043-1987	Code of practice for earthing
6665-1972	code of practice for industrial lighting.
4591-1968	Code of practice for installation and maintenance of escalators.
3072-1975	Code of practice for installation of Switchgear
2309-1969	Code of Practice for Lightnig Protection
3106-1966	Code of practice for Selection, Installation and Maintenance of Fuse (upto 650volts)
2274-1963	Code of Practice for Wiring Installations (exceeding 650 volts)
9249 part I 1979	Common safety requirements.
part II-1982	Instruments using main supply.
2705-1992	Current Transformers
2551-1963	Danger notice plates
2147-1962	Degree of Protection provided for enclosure for Sw-gear and control gear low voltage.
1248-1983	Direct Acting Electrical Indicating Instruments
3051-1965	Earthing for transformers.
1913-1969	Electric lighting fittings general and safety requirements for (first revision)
4648-1968	Electrical layout in residential buildings, guide for
9836-1981	Electrical and electronic equipment for coal explorers.
9559-1980	Electrical and electronic equipment for coal miners, guards for
3000 1000	selection
7693-1975	Electrical apparatus for use in explosive gas atmospheres, oil immersed.

6381-1972	Electrical apparatus with type of protection 'e' construction and testing of.
5571-1970	Electrical equipment for hazardous areas, guide for selection of.
7724-1975	Electrical equipment for use in explosive atmosphere sand filled
1124-1313	protection of.
4051-1967	Electrical equipment in mines, code of practice for maintenance of.
8607 part II –	Electrical equipment- protection against explosion hazards.
1978	Lieutilicai equipinient- protection against explosion nazarus.
8507 part1-1977	Electrical equipment used in medical practice, general and safety
0001 part1-1911	requirement Part 1 General.
3034-1981	Electrical generating and distributing stations.
1646-1982	Electrical installations.
8945-1976	Electrical installations.  Electrical instruments for Hazardous atmospheres
732	Electrical wiring installation
partl-1982	Definition and general installations.
partII-1983	Design and construction
partIII-1982	Inspection and testing of installation
2274-1963	Electrical wiring installation, system voltage exceeding 650 volts code
	of practice for.
732-1963	Electrical wiring installation, system voltage not exceeding 650 volts,
	code of practice for.
732-1989	Electrical Wiring Installations ( upto 650 V )
7733-1975	Electrical wiring installations in hospitals, code of practice for.
616-1981	Electronic and related apparatus, mains operated for household and
	similar general use.
2675-1983	Enclosed Distribution Fuse Boards and Cut Outs for Voltage upto
	100V
4691-1968	Enclosure for rotating electrical machinery, degree of protection
	provided by.
7385-1974	Enclosure pressured of electrical equipment for use in hazardous
	areas.
2312-1967	Exhaust Fans
3070 part II-1966	Expulsion type
8623-1993	Factory built assemblies of Switch gear and control gear
2667-1988	Fitting for Rigid Steel Conduits for Electrical Wiring
2206-part II-1976	fittings using glass tubes.
3682-1966	Flame proof AC motors for use in mines.
2206-partl-1962	Flame proof electric lighting fitting part-1 well glass & bulk head type.
2148-1968	Flame proof enclosures of electrical apparatus
1947-1980	Flood Lights
5545-1977	Fog lights for automobile (first revision)
4237—1982	General Requirements for Switch gears not exceeding 1000 v.
3770-1968	Gloves, rubber for electrical purposes.
5578-1984	Guide for marking of Insulated Conductors.
5216-1969	Guide for Safety Procedures and Practices in Elect.work.
7689-1974	Guide for the control of undesirable static electricity.

5572-partl-1978	Hazardous areas (other than mines) for electrical installations, classification of part I areas having flammable gases and vapours
4047-1967	(first revision) Heavy Duty Air Break Switchgear and Composite Switch Fuse Unit for voltage not exceeding 1000 v.
302-1973	Household and similar electrical appliances, general and safety requirement for (fourth revision)
2208-1962	HRC Cartridge fuse units upto 650 volts
1818-1972	Isolator and Earthing switches
1651-1991	Lead Acid Cell Batteries
8216-1976	Lift wire ropes, guide for inspection of
1860-1968	Lifts electric, passenger and goods code of practice for installation, operation and maintenance of.
4666-1968	Lifts electric, passenger and goods.
6620-1973	Lifts electric, service, code of practice for installation operation and maintenance of
4850-1968	Lightening arresters for AC systems, expulsion type application guide for.
3070 part I 1974	Lightening arresters of AC system Part I non-linear type (first revision)
3105-1980	Lighting and signaling devices –automobiles.
4370-1967	Lighting and signaling devices on cars and commercial vehicles, code of practice for the use of.
3105-1966	Lighting and signaling devices, automobile general requirement for.
1944 (part I& II) 1970	Lighting of public thorough fares code of practice for (first revision)
2493-1963	Lighting, fitting, well-glass for use in underground mines (non-flame proof type.)
3070-1993 (Part 1)	Lightning Arresters
375-1963	Marking and Arrangement for Switch gear Boards Main Connections and Auxiliary Wiring
5424-1960	Mats, rubber for electrical purposes
1567-1960	Metal Clad Switches upto 100 Amps
3427-1969	Metal Enclosed Switchgear and Control Gear
5908-1970	Method of Measurement of Electrical Installation in bldng
3596-1964	miners cap-lamp, bulbs(lamps)
5679-1970	miners caps-maps
2772 part I 1964	Oil immersed type transformers for use below ground, mining, non- flame proof part I
7321-1974	Overhead power and telecommunication lines, code of practice for selection handling and erection of concrete poles for.
802-part I 1973	Overhead transmission in line towers, code of practice for use of structural steel in: part I Loads and permissible stresses (first revision)
6946-1973	Pliable (Flexible) Non Metallic Conduits

5820-1970	Precast concrete Cable Covers.
8607-1978	Protection against electric shock.
6970-1973	Protection against possible hazard in radio transmitting equipment.
2509-1973	PVC Electrical Conduits
1554-1998	PVC Insulated cables – Heavy Duty
694-1990	PVC Insulated Cables and Cords for Power/Lighting
6567-1973	Radiation protection for an X-ray tube in a protective tube housing operating between 10kv and 40kv.
7064-1973	Radiation protection in medical X-ray equipment operating at 10 kv to 40 kv.
10437-1983	Radio transmitting equipment.
1653-1972	Rigid Steel Conduits for Electric Wiring
5780- 1970	Safe intrinsically, electrical apparatus and circuits.
8706-1978	Safety features for Ground power units, alternating current for aircraft
	servicing.
9858-1981	Safety requirement for electronic measuring instruments
6619-1972	Semiconductor rectifier equipment, safety codes for.
2834-1986	Shunt capacitor for power system
1087-1957	Single Pole Tumbler Switch 5 Amps
6381-1972	Specification for constn. and testing of Elect. Apparatus.
4004-1978	Surge arrestors for AC system non-linear resistor type application guide for.
4160-1967	Switch socket outlets, interlocking.
4615-1968	Switch Socket Outlets.
3854-1988	Switches for Domestic and similar purposes
4720-1975	Terminal markings for rotating electrical machinery (first revision)
10406-1983	Transformers intrinsically safe.
1416-1972	Transformers, safety.
2418-1977	Tubular Fluorescent Lamps for Gerneral Lighting Service
1913 part I 1978	Tubular fluorescent lamps.
6568-1972	TV picture tubes – implosion protection.
8923-1978	Warning symbols for dangerous voltages.
5525 1515	Training symbolo for daily or odd tollagoor

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