

LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	IS No.	Product
Cement		
1	IS 12269	Ordinary Portland Cement, 53 Grade
2	IS 12330	Sulphate Resisting Portland Cement
3	IS 12600	Low heat Portland Cement
4	IS 1489 (Part 1)	Portland Pozzolana Cement-Part1 Fly-ash based
5	IS 1489 (Part 2)	Portland Pozzolana Cement-Part 2 Calcined clay based
6	IS 269	Ordinary Portland Cement, 33 Grade
7	IS 3466	Masonry Cement
8	IS 455	Portland Slag Cement
9	IS 6452	High Alumina Cement for Structural use
10	IS 6909	Super sulphated cement
11	IS 8041	Rapid hardening Portland cement
12	IS 8042	White Portland Cement
13	IS 8043	Hydrophobic Portland Cement
14	IS 8112	Ordinary Portland Cement, 43 Grade
15	IS 8229	Oil well Cement
Household Electrical goods		
16	IS 12640 (Part-1)	Residual current operated circuit breakers for house hold and similar uses-Part 1 Circuit breakers without integral overcurrent protection (RCCBs)
17	IS 12640 (Part-2)	Residual current operated circuit breakers for household and similar uses-Part 2 Circuit breakers with integral overcurrent protection(RCVOs)
18	IS 13010	AC watt-hour meters, class 0.5, 1 & 2
19	IS 13779	AC static watt-hour meters, class 1 &2
20	IS 14697	AC static transformer operated watt-hour and VAR-hour meters, class 0.2S & 0.5S
21	IS 15111 (Part 1 & 2)	Self Ballasted Lamps for General Lighting Services - Part 1 : Safety Requirements & Part 2 : Performance Requirements

22	IS 302 (Part 2/Sec3)	Safety of household and similar electrical appliances – Electric iron
23	IS 302 (Part 2/Sec-201)	Safety of household and similar electrical appliances– Electric immersion water-heaters
24	IS 302 (Part 2/Sec-202)	Safety of household and similar electrical appliances –Electric stoves
25	IS 302 (Part 2/Sec30)	Safety of household and similar electrical appliances-Room heaters
26	IS 3854	Switches for domestic and similar purposes
27	IS 418	Tungsten filament general service electric lamps (upto100 W)
28	IS 694	PVC insulated cables for working voltages up to and including 1100V
29	IS 8144	Multi-purpose dry batteries
30	IS 8828 *	Electrical Accessories-Circuit breakers for overcurrent protection for household and similar installations
31	IS 9968 (Part 1)	Elastomer insulated cables (Part.1): For working voltages up to and including1100 V
Food & related products		
32	IS 15757	Follow-up formula –complimentary foods
33	IS 11536	Processed cereal based complementary foods
34	IS 1165	Milk-powder
35	IS 1166	Condensed milk, partly skimmed and skimmed condensed milk
36	IS 12176	Sweetened ultra high temperature treated condensed milk
37	IS13334 (Part1)	Skimmed milk-powder, standard grade
38	IS13334 (Part 2)	Skimmed milk-powder, extra grade
39	IS 13428	Packaged Natural Mineral Water
40	IS 14433	Infant milk substitutes
41	IS 14542	Partly skimmed milk powder
42	IS 14543	Packaged Drinking Water (Other than Packaged Natural Mineral Water)
43	IS 1656	Milk-cereal based weaning foods
44	IS 3470	Hexane, Food grade
45	IS 14625	Plastic Feeding Bottles
Diesel Engines		
46	IS 10001	Performance requirements for Constant speed compression ignition (diesel) engines for general Purposes (up to 19 kW)

Oil Pressure Stoves		
47	IS 10109	Oil pressure stove, offset burner type
48	IS 2787	Multi-burner oil pressure stoves
49	IS 1342	Oil pressure stoves
Automobiles Accessories		
50	IS 13098	Automotive vehicles –Tubes for pneumatic tyres
51	IS 15627	Automotive vehicles– Pneumatic tyres for two and three-wheeled motor vehicles
52	IS 15633	Automotive vehicles-Pneumatic tyres for passenger car vehicles–Diagonal and radial ply
53	IS 15636	Automotive vehicles- Pneumatic tyres for commercial vehicles-Diagonal and radial ply
Cylinders, Valves and Regulators		
54	IS 14899	Liquefied petroleum gas containers for automotive use
55	IS 15100	Multifunction valve assembly for permanently fixed liquefied petroleum gas(LPG) containers for automotive use
56	IS 3196 (Part4)	Welded low carbon steel cylinders exceeding 5 litre Water capacity for low pressure liquefiable gases Part 4 Cylinders for toxic and corrosive gases
57	IS 3196 (Part 1)	Welded low carbon steel gas cylinder exceeding 5litre water capacity for low pressure liquefiable gases Part1 Cylinders for liquefied petroleum gas (LPG)
58	IS3196 (Part 2)	Welded low carbon steel gas cylinder exceeding 5-litre water capacity for low pressure liquefiable gases Part 2 Cylinders for liquefiable gases other than LPG.
59	IS 3224	Valve fittings for compressed gas cylinder excluding liquefied petroleum gas cylinders
60	IS 3745	Yoke Type Valve Connection for Small Medical Gas Cylinders
61	IS 7142	Welded low carbon steel cylinders for low pressure liquefiable gases not exceeding 5 litre water capacity
62	IS 7285 (Part1)	Refillable Seamless steel gas cylinders Part1 Normalized steel cylinders
63	IS 7285 (Part2)	Refillable Seamless steel gas cylinders Part 2 Quenched and tempered steel cylinders with tensile strength less than 1100 MPa (112 kgf/mm ²)
64	IS 7302	Valve fittings for gas cylinder valves for use with breathing apparatus
65	IS 7312	Welded and seamless steel dissolved acetylene gas cylinders
66	IS 8737	Valve fittings for use with liquefied petroleum gas cylinders of more than 5 litre water capacity Part 2 Valve fittings for newly manufactured LPG cylinders
67	IS 8776	Valve Fittings for Use with Liquefied Petroleum Gas (LPG) Cylinders up to and Including 5-Litre Water Capacity
68	IS 9798	Low pressure regulators for use with liquefied petroleum gas (LPG) mixtures

Medical Equipment		
69	IS 3055 (Part1)	Clinical thermometers :Part1 Solid stem type
70	IS 3055 (Part 2)	Clinical thermometers :Part 2 Enclosed scale type
71	IS 7620 (Part 1)	Diagnostic Medical X-Ray Equipment
Steel Products		
72	IS 1785 (Part 1)	Plain Hard-drawn Steel Wire For Pre-stressed Concrete: Part 1 Cold Drawn Stress-relieved Wire
73	IS 1785 (Part 2)	Plain hard-drawn steel wire for pre-stressed concrete Part 2: As drawn wire
74	IS 1161	Steel tubes for structural purposes
75	IS1239 (Part 1)	Steel Tubes, Tubulars and Other Wrought Steel Fittings - Part 1 : Steel Tubes
76	IS 13620	Fusion bonded epoxy coated reinforcing bars
77	IS 14268	Uncoated Stress Relieved Low Relaxation Seven-ply Strand For Pre-stressed Concrete
78	IS 15391	Cold Rolled Non-Oriented Electrical Steel Sheet and Strip - Semi-Processed Type (For details of sizes, please refer to <i>Steel Quality Control Order</i> at www.steel.gov.in)
79	IS 1786	High strength deformed steel bars and wires for concrete reinforcement. (For details of sizes, please refer to <i>Steel Quality Control Order</i> at www.steel.gov.in)
80	IS 2002	Steel plates for pressure vessels for intermediate and high temperature service including boilers (For details of sizes, please refer to <i>Steel Quality Control Order</i> at www.steel.gov.in)
81	IS 2041	Steel plates for pressure vessels used at moderate and low temperature (For details of sizes, please refer to <i>Steel Quality Control Order</i> at www.steel.gov.in)
82	IS 2062	Hot rolled medium and high tensile structural steel (For details of sizes, please refer to <i>Steel Quality Control Order</i> at www.steel.gov.in)
83	IS 277	Galvanized steel sheets (plain and corrugated)
84	IS 2830	Carbon steel cast billet ingots ,billets, blooms and slabs for rerolling into steel for general structural purpose (For details of sizes, please see <i>Steel Quality Control Order</i>)
85	IS 4270	Steel tubes used for water-wells (upto 200 mm dia)
86	IS 6003	Indented wire for Pre-stressed concrete
87	IS 6006	Uncoated stress relieved strand for Pre-stressed concrete
88	IS 648	Cold rolled non-oriented electrical steel sheets and strip-fully processed type (CRNO) (For details of sizes, please refer to <i>Steel Quality Control Order</i> at www.steel.gov.in)
89	IS 8329	Centrifugally cast (spun) ductile iron pressure pipes for water, gas and sewage

90	IS 9523	DUCTILE IRON FITTINGS FOR PRESSURE PIPES FOR WATER, GAS AND SEWAGE
91	IS 3024	Grain oriented electrical steel sheet & strip (CRGO) (For details of sizes, please refer to <i>Steel Quality Control Order at www.steel.gov.in</i>)
Electrical Transformers		
92	IS 1180 (Part-1)	Out door type Oil immersed Distribution Transformers upto and including 2500 kVA, 33 KV-specification Part 1 Mineral oil immersed

* Since revised as IS/IEC 60898

List of Electronics and IT Goods under 'Compulsory Registration Scheme' for Self Declaration of conformity

Sl. No.	IS No.	Title	Product Category
1.	IS 616:2010	Audio, Video and Similar Electronic Apparatus - Safety Requirements	Electronic Games (Video)
2.	IS 13252:2010	Information Technology Equipment - Safety - General Requirements	Laptop/Notebook/Tablets
3.	IS 616:2010	Audio, Video and Similar Electronic Apparatus - Safety Requirements	Plasma/ LCD/LED Televisions of screen size 32" & above
4.	IS 616:2010	Audio, Video and Similar Electronic Apparatus - Safety Requirements	Optical Disc Players with built in amplifiers of input power 200W and above
5.	IS 302-2-25 :1994	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 25 Microwave ovens	Microwave Ovens
6.	IS 13252:2010	Information Technology Equipment - Safety - General Requirements	Visual Display Units, Video Monitors of screen size 32" & above
7.	IS 13252:2003	Information Technology Equipment - Safety - General Requirements	Printers, Plotters
8.	IS 13252:2010	Information Technology Equipment - Safety - General Requirements	Scanners
9.	IS 13252:2010	Information Technology Equipment - Safety - General Requirements	Wireless Keyboards
10.	IS 13252:2010	Information Technology Equipment - Safety - General Requirements	Telephone Answering Machines
11.	IS 616:2010	Audio, Video and Similar Electronic Apparatus - Safety Requirements	Amplifiers with input power 2000W and above
12.	IS 616:2010	Audio, Video and Similar Electronic Apparatus - Safety Requirements	Electronic Musical Systems with input power 200W and above
13.	IS 302-2:26: 1994	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 26 Clocks	Electronic Clocks with Mains Powers
14.	IS 13252:2010	Information Technology Equipment - Safety - General Requirements	Set Top Box
15.	IS 13252:2010	Information Technology Equipment - Safety - General Requirements	Automatic Data Processing Machine

**For implementation date for the following items
please see Notification No. S.O. 2905(E) dated 07 November 2014**

16.	IS 13252 (Part 1):2010	Information Technology Equipment- Safety General Requirements	Power Adaptors for IT Equipments
17.	IS 616:2010	Audio, Video and Similar Electronic Apparatus-Safety Requirements	Power Adaptors for Audio, Video & Similar Electronic Apparatus
18.	IS 16242 (Part 1):2014	General and Safety Requirements for UPS	UPS/Invertors of rating≤5kVA
19.	IS 15885 (Part 2/Sec 13):2012	Safety of Lamp Control gear Part 2 Particular Requirements Section 13 d.c. or a.c. Supplied Electronic Control gear for LED Modules	DC or AC Supplied Electronic Control gear for LED Modules
20.	IS 16046:2012	Secondary Cells and Batteries containing Alkaline or other non-acid Electrolytes-Safety Requirements for Portable sealed secondary cells, and for Batteries made from them for use in portable applications	Sealed Secondary Cells/Batteries containing Alkaline or other non-acid Electrolytes for use in portable applications
21.	IS 16102(Part 1):2012	Self-Ballasted LED Lamps for General Lighting Services Part 1 Safety Requirements	Self-Ballasted LED Lamps for General Lighting Services
22.	10322 (Part 5/Sec 1):2012	Luminaries Part 5 Particular Requirements Section 1 Fixed General purpose luminaries	Fixed General Purpose LED Luminaries
23.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Mobile Phones
24.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Cash Registers
25.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Point of Sale Terminals
26.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Copying Machines/Duplicators
27.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Smart Card Readers
28.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Mail Processing Machines/Postage Machines/Franking Machines
29.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Passport Reader
30.	IS 13252 (Part 1):2010	Information Technology Equipment-Safety-General Requirements	Power Banks for use in portable applications