

PRICE LIST



Laboratory: Accurate test solutions LLP , F-21, Sector -11, Noida-201301, UP				
SI No.	Products name	Applicable standard / specification name	Tests name standard wise	Test charges
1	Information technology equipment- Safety, Part 1 General Requirements	IEC:60950-1:2005, A1:2009, A2:2013 (Equivalent to IS 13252 (part 1):2010 ,A1:2013, A2:2015)	Power interface (Clause. 1.6) Marking & Instructions (Clause 1.7) Protection from electric shock and energy hazards(Clause 2.1) SELV circuits (Clause 2.2) TNV Circuits (Clause 2.3) Limited current circuits (Clause 2.4) Limited power sources (Clause 2.5) Provisions for earthing and bonding (Clause 2.6) Over current and earth fault protection in primary circuits (Clause 2.7) Safety interlocks (Clause 2.8.1, Clause 2.8.2, Clause 2.8.3, Clause 2.8.4, Clause 2.8.6, Clause 2.8.8) Electrical insulation (Clause 2.9) Clearances, creepage distances and distances through insulation (Clause 2.10.1, Clause 2.10.2, Clause 2.10.3, Clause 2.10.4, Clause 2.10.5.1, Clause 2.10.5.2, Clause 2.10.5.3, Clause 2.10.5.5 to Clause 2.10.12) Wiring, connections and supply (Clause 3.1, Clause 3.2.1 to Clause 3.2.4, Clause 3.2.5.2, Clause 3.2.6 to Clause 3.5.4) Stability (Clause 4.1) Mechanical strength (Clause 4.2.1 to Clause 4.2.7, Clause 4.2.9, Clause 4.2.10) Design and construction (Clause 4.3.1 to Clause 4.3.7, Clause 4.3.9 , Clause 4.3.11) Protection against hazardous moving parts (Clause 4.4) Thermal requirements (Clause 4.5) Openings in enclosure (Clause 4.6.1, Clause 4.6.3 to Clause 4.6.5) Materials (Clause 4.7.3.1) Touch current and protective conductor current (Clause 5.1) Electric strength (Clause 5.2) Abnormal operating and fault conditions (Clause 5.3) Connection to telecommunication network (Clause 6) Connection to cable distribution system (Clause 7) Requirements for the mounting means of rack - mounted equipment (Annex DD)	Rs 100000/- For All Tests

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Household and home/office document/media shredders (Annex EE)
Guidance on protection against ingress of water(Annex T)

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SI No	Products name	Applicable standard / specification name	Tests name standard wise
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2	Uninterruptible Power Systems (UPS).	IEC 62040-1:2008 , A1:2018 (Equivalent to IS 16242 (Part 1):2014 , A1:2018)	Power interface (Clause 4.6) Markings and Instruction (Clause 4.7) Protection against electric shock and energy hazards (Clause 5.1) Requirements for auxiliary circuits (Clause 5.2) Protective earthing and bonding (Clause 5.3) AC and DC power separation (Clause 5.4) Overcurrent and earth fault protection (Clause 5.5) Protection of personnel- safety interlocks (Clause 5.6 /RD (Clause 2.8.1, Clause 2.8.2, Clause 2.8.3, Clause 2.8.4, Clause 2.8.6, Clause 2.8.8)) Clearances, creepage distances and distances through insulation (Clause 5.7/ RD(Claue 2.10.1, Clause 2.10.2, Clause 2.10.3, Clause 2.10.4, Clause 2.10.5.1, Clause 2.10.5.2, Clause 2.10.5.3, Clause 2.10.5.5 to Clause 2.10.12) Wiring, connections and supply (Clause 6 / RD (Clause 3.1, Clause 3.2.1 to Clause 3.2.4, Clause 3.2.5.2, Clause 3.2.6 to Clause 3.5.4) Enclosure (Clause 7.1) Stability (Clause 7.2) Mechanical strength (Clause 7.3 RD/ (Clause 4.2.1 to Clause 4.2.7, Clause 4.2.9, Clause 4.2.10) Construction details (Clause 7.4 RD/ (Clause 4.3.1 to Clause 4.3.7, Clause 4.3.9 , Clause 4.3.11) Resistance to fire (Clause 7.5 /RD (Clause 4.7.3.1) Battery location (Clause 7.6.1 to Clause 7.6.8) Temperature rise (Clause 7.7) General provisions for earth leakage (Clause 8.1) Electric strength (Clause 8.2) Abnormal operating and fault conditions (Clause 8.3) Connection to telecommunication networks (Clause 9) Guidance on protection against ingress of water and foreign objects (Annex H)	Rs 100000/- For All Tests
3	Mobile Phone Handsets PART-3 Indian Language Support for Mobile Phone Handsets- Safety Requirement	IS 16333 (Part 3) :2017	Tests (Inputting of text given Tests and Message readability Tests) (Clause 5) Marking (Clause 6)	Rs 35000/-