w.e.f: from 2018/03/11 to 2021/03/10

Annex-l

OSL DDE 6130526

NAME

React Laboratories

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REMARKS

IS Number

Product

Testing Charge

Remark

1 IS 616 : 2017

Audio, Video and Similar Electronic Apparatus - Safety Requirements (i) Amplifiers with input power 2000W and above: Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/- (ii) Electronic video games: Connected through Mains-Rs.65000/-; Connected

through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-(iii) Electronic musical systems with input power 200W and above: Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-

(iv) Optical Disc Players with built-in amplifiers of input power 200W and above: Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-

(v) Plasma/LCD/LED TVs of screen size >32": Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-

(vi) Power adapters for audio, video and similar electronic appliances: Rs.65000/-

(vii) Plasma/LCD/LED TVs of screen size upto 32": Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-

Following New products included w.e.f 29/05/2020 (i)Wireless headphones and earphones- Rs. 45,000/- (ii)Electronic Musical System with input power below 200W- Rs. 45,000/- (iii)Television other than Plasma/ LCD/LED TV's- Rs. 75,000/- (for Mains connected/45,000/- (Power through adaptor)

REVOSED VERSION IS included w.e.f. 21/3/2018: IS included w.e.f. 21/3/2018; Excluding following tests: lonizing radiations (cl.6.1); Laser radiations (cl.6.2); Softening temperature (cl.7.2); Vibration test (cl. 8.17 and cl.12.1.3); Remote Control devices held in hand (cl.12.3); Printed Boards (cl.13.5); Enclosed and sealed parts (cl.13.7); Components (cl.14); Flexible cords (cl.16.3); Mechanical strength of picture tubes and protection against the effects of implosion (cl.18); Resistance to Fire (cl.20 and Annex G); Insulated winding wires of wound components (cl.8.16 & Annex H)

2

Remark

IS 13252(Part 1): 2010

Information Technology Equipment-Safety (General Requirements)

(i) Power Adaptors for IT equipment: Rs.65000/-(ii) Mobile Phones: Rs.45000/-(iii) Cash Registers: Rs.45000/-(iv) Point of Sales Terminals: Rs.45000/-(v) Copying Machines / Duplicators: Rs.45000/-(vi) Smart Card Readers: Rs.45000/-(vii) Mail processing machines/ Postage machines/ Franking machines: Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-(viii) Passport Readers: Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-(ix) Laptop/Notebook/Tablets:

Rs.45000/-(x) Scanners: Connected through Mains-Rs.65000/-; Connected through external adapters-Rs.45000/-(xi) Printers & Plotters: Connected through Mains-Rs.75000/-; Connected through external adapters-Rs.45000/-(xii) Automatic Data Processing Machines: Connected through Mains-Rs.75000/-; Connected through external adapters-Rs.45000/-(xiii) Visual Display Units, Video Monitors od screen size >32" Connected through Mains-Rs.75000/-; Connected through external adapters-Rs.45000/-(xiv) Wireless Keyboards: Rs.45000/-(xv) Telephone Answering Machines:

Rs.45000/(xvi) Power Banks for use in Portable
Applications: Rs.45000/(xvii) Set Top Box: Rs.45000/(xviii) Visual Display Units, Video
Monitors upto 32": Connected through
Mains-Rs.65000/-; Connected through
external adapters-Rs.45000/(xix) CCTV cameras/CCTV recorders:
Connected through Mains-Rs.65000/-,
Connected through external adaptersRs.45000/-

(xx) USB driven barcode readers, barcode scanners, iris scanners, optical fingerprint scanners: Rs.45000/-(xxi) Smart watches: Rs.45000/-

Following New products included w.e.f 29.05.2020 (i)Keyboard-RS.45,000/- (ii) USB Type External Solid storage Devices (above 256 GB capacity)-RS.45,000/- (iii) USB External Hard Disk Drive-Rs. RS.45,000/- (iv) Standalone Switch Mode Power Supplies (SMPS) with output voltage 48 V (max)- RS.75,000/-

(v) Automatic Teller Cash dispensing

machines- RS.75,000/-

Excluding following tests: Components (cl.1.5); Safety Interlocks -Moving parts, Overload and Endurance test (cl. 2.8.5, cl. 2.8.7.2, cl. 2.8.7.3); Tests on coated printed boards and coated components - Abrasion resistance (cl. 2.10.8.4); Cathode ray tubes (cl.4.2.8); Flammable liquids (cl.4.3.12); Radiations (cl. 4.3.13); Test for resistance to heat and fire (Annex-A). Products mentioned at (xviii) to (xxi) included

w.e.f. 13/3/2018

IS Number		Product	Testing Charge	Remark
3	IS 16169 : 2019	Test procedure of islanding prevention measures for utility- Interconnected photovoltaic inverters	Rs.1,00,000/-	IS Included w.e.f. 07-09- 2020
4	IS 16242(Part 1): 2014	Uninterrruptible Power Systems (UPS) Part 1 General and Safety Requirements for UPS	(i) UPS/inverters of ratings ≤ 5kVA: Rs.55000/- (ii) UPS/inverters of ratings >5kVA and ≤10kVA: Rs.65000/-;	IS Included w.e.f. 13/3/2018 Excluding following tests: Components (cl.4.5/RD 1.5); Moving parts (cl.5.6/RD 2.8.5); Overload test (cl.5.6/RD 2.8.7.2); Endurance test (cl.5.6/RD 2.8.7.3); Semi-conductor devices (cl.5.7/RD 2.10.5.4); Insulation in wound
				components (cl.5.7/RD 2.10.5.11); Construction of printed circuit boards (cl.5.7/RD/2.10.6); Test on coated printed boards and coated components (cl.5.7/RD 2.10.8); Thermal cycling (cl.5.7/RD 2.10.9); Test for pollution degree 1 environment and for
				insulating components (cl.5.7/RD 2.10.10); Enclosed sealing parts (cl.5.7/RD 2.10.12); Resistance to fire- Flammability test (cl.7.5, Annex A); Ventilation (cl. 7.6.7 & Annex M)
5	IS 16333(Part 3): 2017	Indian Language support for Mobile phone handsets	Rs.15000/-	IS Included w.e.f. 13/3/2018

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