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Our Ref: LPPD/LRS/OSL (9136024)

24-11-2020

National Research and Technology Consortium  
Department of Industries Complex  
Sector-1, Parwanoo,  
Dist.Solan-173220  
Himachal Pradesh

**Subject: Inclusion of IS 302-2-6:2009 & is 302-2-9:2009 in the existing scope of recognition.**

Dear Sir,

This has reference to your application for inclusion of **IS 302-2-6:2009 & is 302-2-9:2009** in the existing scope of your lab under BIS Laboratory Recognition Scheme 2020 (LRS 2020) and further correspondence made in this regard. In this connection, it is informed that the Competent Authority has decided to include ISs in the existing scope of your laboratory **w.e.f. 23.11.2020. The modified scope is attached herewith as annex-1.**

You are also advised to deposit an amount of RS 5,000/- + GST for the processing fee of extension of scope of recognition.

The other terms and conditions of BIS LRS 2020 remains the same.

Thanking you.

Yours faithfully,

*Ankita Tripathi*  
(Ankita Tripathi)  
Scientist - C, LPPD  
24/11/20

OSL CODE 9136024

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REMARKS

Himachal Pradesh

IS Number	Product	Testing Charge	Remark
1	IS 302(Part 2/Sec 3): 2007	SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES-ELECTRIC IRON	Rs.8500/- (25% discount to BIS)
2	IS 302(Part 2/Sec 6): 2009	Safety of household & similar electrical appliances (Pt-2)- particular req, Sec-6-Cooking ranges, hobs, ovens & similar appliances:Induction stove	Rs.15400/-(15% discount to BIS)  Included w.e.f. 23-11- 2020. EXCLUSIONS: EMI/EMC test (Cl.19.11.4.1 to Cl.19.11.4.7)
3	IS 302(Part 2/Sec 9): 2009	SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES -TOASTERS GRILLS, ROASTERS	Rs.15400/-(15% discount to BIS)  Included w.e.f. 23-11- 2020. EXCLUSIONS: EMI/EMC test (Cl.19.11.4.1 to Cl.19.11.4.7)
4	IS 302(Part 2/Sec 14): 2009	Safety of household & similar electrical appliances(Pt-2) particular req. Sec-14 electric kitchen machines	Rs.11400/- 25% Discount to BIS
5	IS 302(Part 2/Sec 15): 2009	Safety of household & similar electrical appliances(Pt-2) particular req. Sec-15 Appliances for heating liquids	Rs.12900/- 25% Discount to BIS
6	IS 302(Part 2/Sec 30): 2007	SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES-ELECTRIC RADIATORS	Rs.11100/- (25% discount to BIS)
7	IS 302(Part 2/Sec 35): 2011	SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APLIANCES Pt-2, particular req- Sec 35:Electric instantaneous water heater	Rs.7300/- (25% discount to BIS)
8	IS 302(Part 2/Sec 201): 2008	SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES-ELECTRIC IMMERSION WATER HEATERS	Rs.9250/- (25% discount to BIS)
9	IS 366 : 1991	ELECTRIC IRONS	Rs.15700/- (25% discount to BIS)
10	IS 368 : 2014	ELECTRIC IMMERSION WATER HEATERS	Rs.10400/- (25% discount to BIS)
11	IS 369 : 1992	ELECTRIC RADIATORS	Rs.11100/- (25% discount to BIS)

IS Number	Product	Testing Charge	Remark
12	IS 616 : 2017	Audio, Video and Similar Electronic Apparatus - Safety Requirements	Rs. 86000/- (15% discount to BIS) (Electronic Games (Video); Plasma/ LCD/ LED Television; Optical Disc Players with built in amplifier; Amplifiers; Electronic Musical Systems; Set Top Box; Power Adaptors for Audio, Video and Similar Electronic Apparatus)
			Up to 50Hz only Excluding: Cl.6.2-Laser Radiations Cl.8.17-Endurance test for wound components with insulated winding wires without additional interleaved insulation Cl.13.5-Printed Boards Cl.14-Components Cl.15.1-Plugs and Sockets Cl.15.3-Terminals for external flexible cords and for permanent connection to the MAINS supply Cl.16-External flexible cords Cl.18-Mechanical strength of picture tubes and protection against the effects of implosion, Cl.6.3-Light Emitting Diodes (LEDs) Cl.8.16-Requirements for insulated winding wires for use without additional interleaved insulation
13	IS 4250 : 1980	ELECTRIC FOOD MIXERS (LIQUIDIZERS AND GRINDERS)	Rs.11400/- (25% discount to BIS)
14	IS 8978 : 1992	ELECTRIC INSTANTANEOUS WATER HEATERS	Rs.12400/- (25% discount to BIS)
15	IS 9281(Part 3): 1981	Electronic Weighing systems (pt-3) requirements	Rs.20000/- (25% discount to BIS)

IS Number	Product	Testing Charge	Remark
16 IS 13252(Part 1): 2010	Information Technology Equipment-Safety (General Requirements)	Rs. 83600/- (15% discount to BIS)  (Laptop/ Notebook/ Tablets; Visual Display Units; Video Monitors; Printers; Plotters; Scanners; Wireless Keyboards; Telephone Answering Machines; Automatic Data Processing Machine; Power Adaptors for IT Equipment; Mobile Phones; Cash Registers; Point of Sale Terminals; Copying Machine/ Duplicators; Smart Card Readers; Passport Reader; Mail Processing Machines/ Postage Machines/ Franking Machines; Power Banks for use in Portable Applications)	Up to 50Hz only  Excluding: Cl. 1.5-Components, Cl.2.10.6-Construction of printed boards, Cl.2.10.8-Tests on coated printed boards and coated components, Cl.2.10.10-Test for Pollution Degree 1 environment and for insulating compound, Cl.2.10.11-Tests for semiconductor devices and for cemented joints Cl.3.2.5-Power supply cords Cl.4.2.8-Cathode ray tubes Cl.4.3.8-Batteries Cl.4.3.10-Dust, Powder, liquids and gases Cl.4.3.12-Flammable liquids Cl.4.3.13.3-Effect of ultraviolet (UV) radiation on materials Cl.4.3.13.4-Human exposure to ultraviolet (UV) radiation Cl.4.3.13.5-Lasers (including LEDs) Cl.2.8-Safety interlocks Cl.2.10.5.4-Semiconductor devices Cl.2.10.7-Component external terminations Cl.2.10.9-Thermal cycling, Cl.4.6.2-Bottom of Fire enclosures , Annex CC Evaluation of IC current limiters, Annex-EE- Household and home/office document/media shredders
17 IS 16242(Part 1): 2014	Uninterruptible Power Systems (UPS) Part 1 General and Safety Requirements for UPS	Rs. 47600/- (15% discount to BIS)	Up to 50Hz only  Excluding: For UPS/Inverter up to 5KVA) Excluding Cl.3.3.3, Annex-L.5 - Non- linear loads Cl.4.5- Components Cl.5.6- Protection of Personnel-Safety Interlocks Cl.6.2.1 /RD Cl.3.2.6.1- Power supply cords Cl.7.6.7, Annex M- Gas Concentration, Ventilation of Battery Compartments Annex I.5-Solid State back feed protection