

भारतीय मानक ब्यूरो
(उ. क्षे. का. प्र - मोहाली)

हमारा संदर्भ : उ क्षे का प्र /एल आर एस (9135626)

दिनांक : 15.10.2018

विषय : मै० भारत टेस्ट हाउस प्राइवेट लिमिटेड, सोनीपत- (हरियाणा) के मान्यता प्राप्त क्षेत्र दायरे में विस्तार।

सक्षम प्राधिकारी ने मै० भारत टेस्ट हाउस प्राइवेट लिमिटेड, 1474 एच एस आई आई डी सी इंडस्ट्रियल एस्टेट, राय जिला सोनीपत -131,001 (हरियाणा) के मान्यता प्राप्त क्षेत्र में 15.10.2018 से विस्तार किए जाने को मंजूरी दी है। प्रयोगशाला के स्तर पर संशोधन किया मान्यता प्राप्त क्षेत्र अनुबंध 1- में दिया गया है।

शिखा गोयल
प्रभारी अधिकारी
(विद्युत & गुणवत्ता आश्वासन अनुभाग)

प्रमुख (उ. क्षे. का. प्र)
प्रमुख (एल पी पी डी)

प्रतिलिपि - सभी क्षेत्रीय एवं शाखा कार्यालय /प्रयोगशालाएं/सी एम डी -1/सी एम डी -2/सी एम डी-3 के लिए प्रमुख , आई टी एस : कृपया संगलन किए गए प्रपत्र को भा० मा० ब्यूरो के इन्टरनेट पर अपलोड करें।

BUREAU OF INDIAN STANDARDS
NROL MOHALI

Our Ref: NROL/LRS/OSL(9135626)

15.10.2018

Subject: Extension of scope of M/s Bharat Test House Pvt. Ltd , Sonapat 131001 (Haryana)

The Competent Authority has approved the inclusion in the Scope of **M/s Bharat Test House Pvt. Ltd , 1474 HSIIDC Industrial Estate, Rai Distt. Sonapat 131001 (Haryana)** from 15.10.2018 and the Scope after inclusion of the lab is given as **Annex-1**.

Shikha Goyal
Officer In charge
Electrical & Quality Assurance Section

Head, NROL
Head, LPPD

CC: All ROs/BOs/BIS Labs/CMD-I/CMD-II/CMD-III

Head ITS, BIS HQ-- With a request to upload this circular on BIS intranet

Annex-I

DATA ON OUTSIDE RECOGNISED LABORATORIES w.e.f. : from **20.03.2017 to 19.03.2020**

OSL CODE :9135626

CONTACT : Shri R K Anand (CEO),09868255035

Ms. Meenakshi (QM) ,09414446850

NAME: Bharat Test House Pvt Ltd

TELEPHONE : 0130-2367673,130-4092202

ADDRESS : 1474,HSIC Industrial Estate

FAX : -

Rai

E-mail : bthrai@bharatstesthouse.com

Sonepat 131001

FIELD : Electrical & Electronics

Haryana

REMARKS :Scope modified on 15.10.2018

S.No	IS Number	Product	Testing Charge	Remark
1	IS 302 Part 1:2008	Safety of household and similar electrical appliances-Pt-1:General requirements	Rs.60000/- (10% discount for BIS)	Included w.e.f. 03.10.2018 Excluding : cl.22.16 automatic cord reel, cl.22.46 software, cl.24 components. (Exclusion permitted till 14.02.2019)
2	IS 302 Part 2/sec 14:2009	Safety of household and similar electrical appliances: Part 2 Particular requirements. Section 14 Electric kitchen machines	Rs.30000/- (10% discount for BIS)	Included w.e.f. 15.10.2018 Only for Blenders, Centrifugal juicers
3	IS 302(Part 2/ Sec.25):2014	Safety of Household and Similar Electrical Appliances Part-2 Particular Requirements Section- 25: Microwave Ovens	Rs.75000/- (10% discount for BIS)	Excluding tests (cl.22.16) Automatic cord reel ,(cl.22.46), Software,(cl.22.106) Inter locks,(cl.24) Components, (Annex CC) Salt spray test. Critical components: Magnetron, HV Transformer Capacitor Diode, Capacitor and R C Units RF Suppression X-Y Capacitor, PCB Material, Inductor SMPS Transformer, MOV/VDR, Relay, Power Cord, Thermal cut out,/ Thermostat Appliance connector,/Inlet door interlock switches, Enclosures insulation

				material, Bridging resistor
4	IS 302 Part 2/sec 26:2014	Safety of Household and Similar Electrical Appliances Part-2: Particular Requirements Section-26 : Clocks	Rs.55000/- (10% discount for BIS)	Included w.e.f. 03.10.2018 Excluding : cl.24 components (Exclusion permitted till 14.02.2019)
5	IS 616:2017	Audio, Video and similar electronic apparatus- safety requirements	Electronic Games (Video):Rs.26000/-, Plasma/LCD/LED TVs of screen size <32" Rs 52500/-, Plasma/LCD/LED TVs of screen size >32" Rs.45000/- , Electronic musical systems Rs..45000/-, Power adaptor Rs.485000/-, Optical Disk Players Rs.26000/-, Amplifiers Rs.26000/- (10% discount for BIS)	Included w.e.f. 21.06.2018 Excluding tests (cl.6) Hazardous radiation, ,(cl.8.17) Requirements for insulated winding wires for use without additional interleaved insulation, (cl.8.18) Endurance test for wound components with insulated winding wires without additional interleaved insulation, (cl. 13.5.2) Printed Circuit Boards, (cl.14) Components, (cl. 15.1) Plugs and Sockets, (cl.18) Mechanical strength of picture tubes and protection against the effects of implosion
6	IS 1416:1972	Safety transformers	Rs.55000/- (10% discount for BIS)	Included w.e.f. 03.10.2018
7	IS 9873 Part 2:2017	Safety Of Toys Part 2 Flammability	Rs.3000/- (10% discount for BIS)	Included w.e.f. 03.10.2018
8	IS 10322(Part 5/ Sec.1):2012	Fixed general purpose Luminaires	Rs.52500/- (10% discount for BIS)	Excluding tests (cl.4.11.6)Electro-mechanical contact systems) ,(cl. 4.24) UV Radiation for metal halide lamps)
9	IS 10322(Part5/ Sec.2):2012	Recessed Luminaires	Rs.60000/- (10% discount for BIS)	
10	IS 10322(Part5/	Luminaires for road	Rs.75000/-	

	Sec.3):2012	and street lighting	(10% discount for BIS)	
11	IS 10322(Part5/ Sec.4):1987	Portable general purpose luminaires luminaries	Rs.42000/- (10% discount for BIS)	
12	IS 10322(Part5/ Sec.5):2013	Flood Light	Rs.45000/- (10% discount for BIS)	
13	IS 10322 (Part 5/Section 6) : 2013	LED Hand lamps	Rs.55000/- (10% discount for BIS)	Included w.e.f. 10.10.2017
14	IS 10322 (Part 5/Section 7) : 2017	Luminaries Lighting Chains	Rs.65000/- (10% discount for BIS)	Included w.e.f. 10.07.2018 Excluding : (cl.20.7.4 & 6.14.2 of Annex-A)-Electrical Endurance (CBC) (cl.20.7.4 & cl.6.14.3 of Annex-A)- Bending(Non-re- wireable connector) (cl.20.7.8 & IEC 61347- 2-11)- Control Unit
15	IS 10322 Part 5/sec 8:2013	Luminaires Part 5 Particular Requirements Section 8 Emergency Lighting	Rs.100000/- (10% discount for BIS)	Included w.e.f. 15.10.2018
16	IS 13252 (Part1): 2010	Information technology equipment- safety (general requirements)	Laptop/Notebook/Tabl ets, Set Top Box, Data Processing Machines, Printers/ Plotters, USB/Barcode/Riis/Fin ger prints Scanners/ Answering Machines, Visual Display Units, Adapters, Mobile phones, Cash Registers, Point of sale terminals, Copying Machines/ Duplicators , Smart Card Readers, Mail processing machines, Franking Machines, Passport Readers, CCTV Camera/ Equipments, Smart Watches, Power Banks : Rs.52500/-	Excluding tests (cl.1.5) Components, (cl.2.8.5) Moving parts, (cl.2.8.7) Switches and relays and their related circuits, (cl.2.10.5.4) Semiconductor devices, (cl.3.2.5.1) AC power supply cords, (cl.4.2.8)Cathode ray tubes, (cl.4.3.10)Dust, powders, liquids and gases, (cl.4.3.12) Flammable liquids, (cl.4.3.13.2) Ionizing radiation, (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)

			Wireless keyboards: Rs.28500/- (10% discount for BIS)	Effect of Lasers (including LEDs), (4.6.2/Annex-A3), Bottoms of fire enclosures, (Annex U) Insulated winding wires , (Annex EE) Household and home/office document/media shredders
17	IS 13779:1999	ac Static Watthour Meters, Class 1 and 2	Rs.75000/- (10% discount for BIS)	Included w.e.f. 15.10.2018 Only for single Phase 50Hz,240 V Sub-contracting of Terminal, Terminal Block(s) and Protective Earth Terminal(Cl. 6.4), Immunity to Electromagnetic HF Fields (Cl. 12.9.3) To ERTL (N) (Sub-contacting Permitted till 13.02.2019)
18	IS 15111(Part 2):2002	Self Ballasted lamps for general Lighting services-Performance requirements	Rs 65000/- (10% discount for BIS)	
19	IS 15885(Part 2/Sec 13): 2012	Safety of Lamp Controlgear Part 2 Particular Requirements Section 13 d.c. Supplied Electronic Controlgear for LED Modules	Rs.45000/- (10% discount for BIS)	Excluding tests Components :eg- Enclosure, Bridging resisters in primary circuit, capacitor and RC units, RF suppression (X-Y capacitors) ,Inductor, MOV/VDR,SMPS/Main s transformer, Metal base PCB for LED, Bobbin, insulated tape, Heat shrinkage sleeve, Connectors fuse, internal wire, LED, Opto- coupler, EMI/EMC filter, winding wire, Thin sheet materials
20	IS 16046:2015	Secondary Cells and Batteries Containing Alkaline or Other Non- acid Electrolytes - Safety Requirements for	Rs.75000/- for Lithium & Nickel Battery Rs.85000/- for Lithium & Nickel Cell	

		Portable Sealed Secondary Cells, and for Batteries Made from them, for Use in Portable Applications)	Additional Rs.180000/- for Transportation test in Cell Lithium (10% discount for BIS)	
21	IS 16102(Part 1):2012	Self - Ballasted LED Lamps for General Lighting Services Part 1 Safety Requirements	Rs.46000/- (10% discount for BIS)	
22	IS 16102(Part 2):2012	Self - Ballasted LED Lamps for General Lighting Services Part 2 Performance Requirements	Rs.190000/- (10% discount for BIS)	
23	IS 16103(Part 1):2012	LED Modules for General Lighting Part 1 Safety Requirements	Rs.58500/- (10% discount for BIS)	
24	IS 16103(Part 2):2012	LED modules for general lighting Part 2 Performance requirements	Rs.280000/- Rs.10000/- for each additional 1000 hours after 6000 hrs for operation for lumen maintenance (10% discount for BIS)	
25	IS 16104:2012	d.c.OR a.c. Supplied Electronic Control Gear for LED Modules - Performance Requirements	Rs.50000/- (10% discount for BIS)	Included w.e.f. 15.10.2018 Upto 400V dc supply Excluding: Impedance at audio frequencies (Cl. 11)
26	IS 16107(Part 1):2012	Luminaires Performance Part 1 General requirements	Rs.70000/- (10% discount for BIS)	
27	IS 16107(Part 2/Sec 1):2012	Luminaires performance Part 2 Particular requirements Section 1 LED Luminaires	Rs.250500/- for complete testing Rs.48500/- for safety tests Rs.10000/- for each additional 1000 hours after 6000 hrs for operation for lumen maintenance (10% discount for BIS)	
28	IS 16333(Pt - 3) : 2016	Indian Language Support for Mobile Phone Handsets	Rs.35000/- (10% discount for BIS)	Included w.e.f. 10.10.2017

29	IS 16242 (Part 1) : 2014	UPS/Inverters of rating <= 10kVA	Rs.80000/- for ≤ 5KVA Rs.115000/- for ≥ 5KVA (10% discount for BIS)	Included w.e.f. 07.11.2017 Single Phase only Except : 1. Cl. 4.5 : Components 2. Cl. 5.6 : Protection Safety Interlocks 3. Cl. 7.6 & Annex – M : Ventilation of Battery Components 4. I.5 of Annex- I: Solid state Back Feed Protection. 5. Cl. 2.10.5.3 of RD(13252-1) :Winding Wires. Cl. 2.10.5.6 of RD : PCBs Cl. 2.10.5.11 : SMPS/ Mains Transformer Cl. 2.10.5.12 : Tests of wires in wound components Cl. 2.10.5.13 : Wire with solvent based enamel. Cl. 2.10.5.14 : Additional Insulation Test.
----	--------------------------	-------------------------------------	--	--