

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

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

दिनांक :12.03.2018

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

सक्षम प्राधिकारी के निर्देश अनुसार 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 09.03.2018 से विस्तार किए जाने को मंजूरी दी है। प्रयोगशाला के स्तर पर संशोधन किया मान्यता प्राप्त क्षेत्र अनुबंध 1- में दिया गया है।

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

जी के भाटिया  
(वैज्ञानिक-सी)

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 : कृप्या 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)

12 .03.2018

**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 **09.03.2018** and the amended Scope of the lab is given as **Annex-1**.

(G K Bhatia)  
Sc-C

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-1

## DATA ON OUTSIDE RECOGNISED LABORATORIES

w.e.f. : from 20.03.2017 to 19.03.2020

OSL CODE :9135626

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Rai

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Sonapat 131001

FIELD : Electrical &amp; Electronics

Haryana

REMARKS :Scope modified on 09.03.2018

S.No	IS Number	Product	Testing Charge	Remark
1	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
2	IS 616:2010	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 R.45000/-, Power adaptor Rs.45000/-, Optical Discs Players Rs.26000/-, Amplifiers Rs.26000/-  (10% discount for BIS)	Excluding tests  (cl.6.1) Ionizing radiation, (cl.6.2) Laser 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.14) Components,(cl.18) Mechanical strength of picture tubes and protection against the effects of implosion
3	IS 10322(Part 5/ Sec.1):2012	Fixed general purpose Luminaires	Rs.52500/-	Excluding tests (cl.4.11.6 )Electro-mechanical

			(10% discount for BIS)	contact systems) ,(cl. 4.24) UV Radiation for metal halide lamps)
4	IS 10322(Part5/ Sec.2):2012	Recessed Luminaires	Rs.60000/- (10% discount for BIS)	
5	IS 10322(Part5/ Sec.3):2012	Luminaires for road and street lighting	Rs.75000/- (10% discount for BIS)	
6	IS 10322(Part5/ Sec.4):1987	Portable general purpose luminaires luminaries	Rs.42000/- (10% discount for BIS)	
7	IS 10322(Part5/ Sec.5):2013	Flood Light	Rs.45000/- (10% discount for BIS)	
8	IS 10322 (Part 5/Section 6) : 2013	LED Hand lamps	Rs.55000/- (10% discount for BIS)	<b>Included w.e.f. 10.10.2017</b>
9	IS 10322 (Part 5/Section 7) : 2013	LUMINAIRES LIGHTING CHAINS	Rs.55000/- (10% discount for BIS)	<b>Included w.e.f. 09.03.2018</b>
10	IS 13252 (Part1): 2010	Information technology equipment- safety (general requirements)	Laptop/Notebook/Tablet s, Set Top Box, Data Processing Machines, Printers/ Plotters, USB/Barcode/Riis/Fing er 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/-  Wireless keyboards: Rs.28500/-  (10% discount for BIS)	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) 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
11	IS 15111(Part 2):2002	Self Ballasted lamps for general Lighting services-Performance requirements	Rs 65000/- (10% discount for BIS)	
12	IS 15885(Part 2/Sec 13): 2012	Safety of Lamp Controlgear Part 2 Particular	Rs.45000/- (10% discount for BIS)	Excluding tests  Components :eg- Enclosure, Bridging resistors in primary

		Requirements Section 13 d.c. Supplied Electronic Controlgear for LED Modules		circuit, capacitor and RC units, RF suppression (X-Y capacitors) ,Inductor, MOV/VDR,SMPS/Mains 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
13	IS 16046:2015	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)	Rs.75000/- for Lithium & Nickel Battery Rs.85000/- for Lithium & Nickel Cell  Additional Rs.180000/- for Transportation test in Cell Lithium  (10% discount for BIS)	
14	IS 16102(Part 1):2012	Self - Ballasted LED Lamps for General Lighting Services Part 1 Safety Requirements	Rs.46000/-  (10% discount for BIS)	
15	IS 16102(Part 2):2012	Self - Ballasted LED Lamps for General Lighting Services Part 2 Performance Requirements	Rs.190000/-  (10% discount for BIS)	
16	IS 16103(Part 1):2012	LED Modules for General Lighting Part 1 Safety Requirements	Rs.58500/-  (10% discount for BIS)	
17	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)	
18	IS 16107(Part 1):2012	Luminaires Performance Part 1 General requirements	Rs.70000/-  (10% discount for BIS)	
19	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)	

20	IS 16333(Pt - 3) : 2016	Indian Language Support for Mobile Phone Handsets	Rs.35000/- (10% discount for BIS)	<b>Included w.e.f. 10.10.2017</b>
21	IS 16242 (Part 1) : 2014	UPS/Inverters of rating <= 10kVA	Rs.80000/- for ≤ 5KVA Rs.115000/- for ≥ 5KVA (10% discount for BIS)	<b>Included w.e.f. 07.11.2017</b>  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.