

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

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

दिनांक 13.05.2020

विषय : मै० भारत टेस्ट हाउस प्राइवेट लिमिटेड, 1474 , राय जिला सोनीपत (हरियाणा) (OSL Code-9135626) की मान्यता नवीकरण ।

सक्षम प्राधिकारी ने मै० भारत टेस्ट हाउस प्राइवेट लिमिटेड, 1474 , राय जिला सोनीपत (हरियाणा) (OSL Code-9135626) की मान्यता 20.03.2020 से 19.03.2023 तक नवीकरण किए जाने मंजूरी दी है । प्रयोगशाला के स्तर पर संशोधन किया मान्यता प्राप्त क्षेत्र अनुबंध 1- में दिया गया है।

सुप्रिया सचदेवा  
प्रभारी अधिकारी  
गुणवत्ता आश्वासन तथा लैब मान्यता योजना

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 : 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)

13.05.2020

Subject: **Renewal of Recognition of M/s Bharat Test House Pvt. Ltd , 1474 , Rai Distt. Sonapat (Haryana) OSL Code-9135626)**

The Competent Authority has renewed recognition of **M/s Bharat Test House Pvt. Ltd , 1474 , Rai Distt. Sonapat (Haryana) OSL Code-9135626)** from **20.03.2020 to 19.03.2023**. The recognized scope of the lab is given as **Annex-1**.

Supriya Sachdeva  
Officer In charge  
Quality Assurance and Laboratory Recognition Scheme

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**  
**OSL CODE :9135626**  
**(CEO),09868255035**

**w.e.f. : from 20.03.2020 to 19.03.2023**  
**CONTACT : Shri R K Anand**

**(QM),09414446850**

**Ms. Meenakshi**

**NAME: Bharat Test House Pvt Ltd**  
**4092202**

**TELEPHONE : 0130-2367673,130-**

**ADDRESS : 1474,HSIDC Industrial Estate,**  
**Rai , Sonapat 131001**

**FAX : -**

**E-mail :**

**bthrai@bharattesthouse.com**  
**Haryana**

**REMARKS :**

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/- (5% discount for BIS)	Excluding : cl.22.16 automatic cord reel, cl 22.32 test on ceramic materials cl.22.46 software, cl.24 components.
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/- (5% discount for BIS)	Only for Blenders, Centrifugal juicers Excluding : cl.22.16 automatic cord reel, cl 22.32 test on ceramic materials cl.22.46 software, cl.24 components.
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/-  (5% discount for BIS)	Excluding : cl.22.16 automatic cord reel, cl 22.32 test on ceramic materials cl.22.46 software, cl.24 components. cl.22.106 Interlocks, (Annex CC) salt spray
4.	IS 302 Part 2/sec 26:2014	Safety of Household and Similar Electrical Appliances Part-2: Particular Requirements Section-26 : Clocks	Rs.55000/- (5% discount for BIS)	Excluding : cl.22.16 automatic cord reel, cl 22.32 test on ceramic materials cl.22.46 software, cl.24 components.
5.	IS 302 Part 2/sec 202:1992	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 202 Electric stoves	Rs.2275/- (5% discount for BIS)	Excluding : cl.22.16 automatic cord reel, cl 22.32 test on ceramic materials cl.22.46 software, cl.24 components.
6.	IS 616:2017	Audio, Video and		

		similar electronic apparatus- safety requirements	<p>Electronic Games (Video):Rs.26000/- ,</p> <p>Plasma/LCD/LED TVs of screen size &lt;32” Rs 52500/- ,</p> <p>Plasma/LCD/LED TVs of screen size &gt;32” Rs.45000/- ,</p> <p>Electronic musical systems Rs..45000/- ,</p> <p>Power adaptor Rs.45000/- ,</p> <p>Optical Disk Players Rs.26000/- ,</p> <p>Amplifiers Rs.26000/-</p> <p>(5% discount for BIS)</p>	<p>Excluding tests</p> <p>(cl.6 ) Hazardous radiation, (cl.8.16/Annex H) Requirements for insulated winding wires for use without additional interleaved insulation, (cl.8.17) 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</p>
7.	IS 1416:1972	Safety transformers	Rs.55000/- (5% discount for BIS)	Excluding Cl.5 Components
8.	IS 9873 Part 2:2017	Safety Of Toys Part 2 Flammability	Rs.3000/- (5% discount for BIS)	
9.	IS 10322(Part 5/ Sec.1):2012	Fixed general purpose Luminaires	Rs.52500/- (5% discount for BIS)	Excluding tests (cl.4.11.6 )Electro-mechanical contact systems) ,(cl. 4.24) UV Radiation for metal halide lamps)

10.	IS 10322(Part5/ Sec.2):2012	Recessed Luminaires	Rs.60000/-  (5% discount for BIS)	
11.	IS 10322(Part5/ Sec.3):2012	Luminaires for road and street lighting	Rs.75000/-  (5% discount for BIS)	
12.	IS 10322(Part5/ Sec.4):1987	Portable general purpose luminaires luminaries	Rs.42000/-  (5% discount for BIS)	
13.	IS 10322(Part5/ Sec.5):2013	Flood Light	Rs.45000/-  (5% discount for BIS)	
14.	IS 10322 (Part 5/Section 6) : 2013	LED Hand lamps	Rs.55000/-  (5% discount for BIS)	
15.	IS 10322 (Part 5/Section 7) : 2017	Luminaries Lighting Chains	Rs.65000/-  (5% discount for BIS)	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
16.	IS 10322 Part 5/sec 8:2013	Luminaires Part 5 Particular Requirements Section 8 Emergency Lighting	Rs.100000/-  (5% discount for BIS)	
17.	IS 13252 (Part1): 2010	Information technology equipment- safety (general requirements)	Laptop/Notebook/ Tablets, Set Top Box, Data Processing Machines,	Excluding tests  (cl.1.5) Components, (cl.2.8.5) Moving parts, (cl.2.8.7) Switches and relays

			<p>Printers/ Plotters,  USB/Barcode/Riis/  Finger 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/-</p> <p>Wireless  keyboards:  Rs.28500/-</p> <p>(5% discount for  BIS)</p>	<p>and their related circuits,  (cl.2.10.5.4) Semiconductor  devices, (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</p>
18.	IS 13779:1999	ac Static Watthour Meters, Class 1 and 2	Rs.75000/- (5% discount for BIS)	<p>For single phase and three  phase.  Sub-contracting of  Terminal, Terminal Block(s)  and Protective Earth  Terminal(Cl. 6.4), Immunity  to Electromagnetic HF Fields  (Cl. 12.9.3)</p> <p>To ERTL (N)</p>

19.	IS 14286:2010	Crystalline Silicon Terrestrial Photovoltaic (PV) modules - Design Qualification And Type Approval	Rs.750000/- (5% discount for BIS)	
20.	IS 15111(Part 2):2002	Self Ballasted lamps for general Lighting services-Performance requirements	Rs 65000/- (5% discount for BIS)	
21.	IS 15636:2012	Automotive vehicles - Pneumatic tyres for commercial vehicles - Diagonal and radial ply	Rs.100000/- (5% discount for BIS)	
22.	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/- (5% discount for BIS)	
23.	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.120000/- for Transportation tests (Lithium cells & Batteries)  (5% discount for BIS)	Upto 54V,50A only

24.	IS 16046 Part 1:2018	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 Part 1 Nickel Systems	Rs.85000/- for Cell  Rs.75000/- for Battery  (5% discount for BIS)	Upto 54V,50A only
25.	IS 16102(Part 1):2012	Self - Ballasted LED Lamps for General Lighting Services Part 1 Safety Requirements	Rs.46000/-  (5% discount for BIS)	
26.	IS 16102(Part 2):2012	Self - Ballasted LED Lamps for General Lighting Services Part 2 Performance Requirements	Rs.190000/-  (5% discount for BIS)	
27.	IS 16103(Part 1):2012	LED Modules for General Lighting Part 1 Safety Requirements	Rs.58500/-  (5% discount for BIS)	
28.	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  (5% discount for BIS)	
29.	IS 16104:2012	d.c.OR a.c. Supplied Electronic Control Gear for LED Modules	Rs.50000/-  (5% discount for	Upto 400V dc supply Excluding: Impedance at audio

		- Performance Requirements	BIS)	frequencies (Cl. 11)
30.	IS 16107(Part 1):2012	Luminaires Performance Part 1 General requirements	Rs.70000/- (5% discount for BIS)	
31.	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  (5% discount for BIS)	
32.	IS 16221 Part 1:2016	Safety of Power Converters for use in Photovoltaic Power Systems Part 1 General Requirements	Rs.4,54,000/- (5% discount for BIS)	Excluding: Cl.10.2-Protection against sonic Pressure hazards Cl.13.6.4-UV resistance Cl.14 –Component Cl.15- Software and firmware performing safety function
33.	IS 16221 Part 2:2015	Safety of Power Converters for Use in Photovoltaic Power Systems Part 2 Particular Requirements for Inverters	Rs.1,58,500/- (5% discount for BIS)	Excluding: Cl.10.2-Protection against sonic Pressure hazards Cl.13.6.4-UV resistance Cl.14 –Component Cl.15- Software and firmware performing safety function
34.	IS 16270:2014	Secondary Cells and Batteries for Solar Photovoltaic Application - General Requirements and Methods of Test	Rs.601000/- (5% discount for BIS)	
35.	IS 16333(Pt - 3) : 2016	Indian Language Support for Mobile Phone Handsets	Rs.15000/- (5% discount for	



			BIS)	
36.	IS 16242 (Part 1) : 2014	UPS/Inverters of rating ≤ 10kVA	Rs.80000/- for ≤ 5KVA Rs.115000/- for ≥ 5KVA (5% discount for BIS)	Single Phase only Except : Cl. 4.5 : Components Cl. 1.5 radio frequency electromagnetic field, amplitude modulated, immunity to power frequency magnetic field, immunity to low frequency signals, Cl. 5.6.1 Operator protection, Cl.7.6.7 & Annex M_Ventilation,Cl. 2.10.5.12 Insulated winding wires