

(पंजीकरण विभाग)
Registration Department

Ref : Registration/G-14:3

Dated 1 Oct 2020

Subject: Regarding Test Reports and Document submitted by applicant for grant of registration / inclusion

The grant of licence through registration under scheme-II of Schedule-II of BIS (Conformity Assessment) regulation 2018 is based on submission of complete and conforming test report from BIS recognized Laboratory and necessary documents as per the requirement of the Regulations.

The applicant is supposed to check and verify the completeness and correctness of the test report submitted to BIS and an undertaking in this regard is submitted by the applicant in Form-II. However, it is observed that, discrepancies are observed in the test report and applicants are submitting amended test report from Lab in a routine manner without any justified reason for such error / omission.

The following points must be taken care by the applicant to reduce avoidable delays/rejection of application:

1. The product category, product name, brand and models form part of the registration granted by BIS. Therefore, the product category, product name, models, brands, etc. shall be entered correctly at the time of submitting test request and as no modification will be allowed at the time of submitting/processing application. In case of any error is detected after submission of test request, the applicant may cancel the test request before commencement of testing and generate a fresh test request with correct details.
2. The marking labels/plate on lead model of product and marking label for series model submitted to the lab shall be checked along with other details in test request avoid discrepancies.
3. As marking labels/marketing plate form part of the test report, the marking labels of the product along with registered critical component (if applicable) shall be submitted after taking due care regarding registration status and parameter of applicable Indian Standards.
4. As per undertaking in Form-II, the test report uploaded by Lab after testing must be checked thoroughly regarding completeness and conformance to applicable Indian Standards before submitting application in portal by the applicant. It is therefore requested that, applicant must thoroughly check the test report for marking label/plate, completeness, correctness and conformance to applicable Indian Standard(s).
5. The products under product category for which licence will be granted is indicated in the annexure. Applicant are requested to follow this while applying for licence/inclusion of model brand.

Encls :

- 1) Annexure-1 - Guideline to fill Form-1
- 2) Annexure -2 – Master product category and product name for Form-1

(A K Purohit)
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- Please note that all fields marked * are compulsory.
- Comma (,) is not allowed in model number.
- To avoid any loss of data, kindly save the progress by clicking on save button/ save & next button at the bottom of the page.
- Separate licence will be granted for Cells and Battery under the product category SEALED SECONDARY CELLS/BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES FOR USE IN PORTABLE APPLICATIONS
- All types of lithium cells i.e Li-Ion cell, Li-polymer cell etc. will be covered in a one licence. However, in one instance only one type of variety will be accepted, i.e. in any application/ inclusion test report(s) of either Li-Ion cell or Li-polymer cell etc will be accepted. Test Report(s) of more than one variety will not be accepted in same application/ inclusion. They may be added in scope of licence through subsequent inclusion(s).
- All types of lithium batteries i.e. Li-Ion battery, Li-polymer battery etc will be covered in a one licence. However, in one instance only one type of variety will be accepted, i.e. in any application/ inclusion test report(s) of either Li-Ion battery or Li-polymer battery etc will be accepted. Test Report(s) of more than one variety will not be accepted in same application/ inclusion. They may be added in scope of licence through subsequent inclusion(s).
- For following products covered under CRO Phase – III, separate licence will not be granted:
 - PLASMA/ LCD/LED TELEVISION OF SCREEN SIZE UP-TO 32 (Licence is granted under the product category 'Plasma/ LCD/LED Television')
 - USB DRIVEN BARCODE READERS, BARCODE SCANNERS, IRIS SCANNERS, OPTICAL FINGERPRINT SCANNERS (Licence is granted under the product category 'Scanners')
 - UPS/INVERTERS OF RATING <= 10KVA (Licence is granted under the product category 'UPS/Inverters')
 - VISUAL DISPLAY UNITS, VIDEO MONITORS OF SCREEN SIZE UPTO 32 (Licence is granted under the product category 'VISUAL DISPLAY UNITS, VIDEO MONITORS')
 - USB driven Barcode readers, barcode scanners, Iris scanners, Optical fingerprint scanners Licence is granted under the product category 'SCANNERS')
- For following products covered under CRO Phase – IV, separate licence will not be granted:
 - Electronic Musical System with input power below 200 Watts (Licence is granted under the product category 'Electronic Musical System')
- Separate licence will be granted for 'Keyboards' and 'Wireless Keyboards'.

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- For all other products separate licence will be granted.
- For details of fee ["Click here"](#)
- **Template for letter of Nomination of Authorized Indian Representative**

Annexure - 2

Sl. No.	Product Category	Sub category name	Product name in Form I	Product name in Inclusions	IS No.	Total models in one series	Remarks
1	MICROWAVE OVENS	MICROWAVE OVENS	MICROWAVE OVENS	MICROWAVE OVENS	IS 302-2-25 : 2014	10	Single licence for all Microwave Ovens
2	ELECTRONIC CLOCKS WITH MAINS POWER	ELECTRONIC CLOCKS WITH MAINS POWER	ELECTRONIC CLOCKS WITH MAINS POWER	ELECTRONIC CLOCKS WITH MAINS POWER	IS 302-2-26 : 2014	10	Single licence for all Electronic Clocks with Mains Power
3	AMPLIFIERS WITH INPUT POWER 2000W AND ABOVE	AMPLIFIERS WITH INPUT POWER 2000W AND ABOVE	AMPLIFIERS WITH INPUT POWER 2000W AND ABOVE	AMPLIFIERS WITH INPUT POWER 2000W AND ABOVE	IS 616 : 2017/IEC 60065 : 2014	10	Single licence for all AMPLIFIERS WITH INPUT POWER 2000W AND ABOVE
4	ELECTRONIC GAMES (VIDEO)/HAND HELD GAMES	1. ELECTRONIC GAMES (VIDEO)	ELECTRONIC GAMES (VIDEO)	ELECTRONIC GAMES (VIDEO)	IS 616 : 2017/IEC 60065 : 2014	10	Separate licence for ELECTRONIC GAMES (VIDEO) and HAND HELD GAMES
		2. HAND HELD GAMES	HAND HELD GAMES	HAND HELD GAMES		10	
5	ELECTRONIC MUSICAL SYSTEMS WITH INPUT POWER 200W AND ABOVE	ELECTRONIC MUSICAL SYSTEMS WITH INPUT POWER 200W AND ABOVE	ELECTRONIC MUSICAL SYSTEMS WITH INPUT POWER 200W AND ABOVE	ELECTRONIC MUSICAL SYSTEMS	IS 616 : 2017/IEC 60065 : 2014	10	1. Single licence for all ELECTRONIC MUSICAL SYSTEMS WITH INPUT POWER 200W AND ABOVE 2. Inclusions will be accepted in existing licence under the existing product category ELECTRONIC MUSICAL SYSTEMS WITH INPUT POWER 200W AND ABOVE.
6	Electronic Musical System with input power below 200 Watts	Electronic Musical System with input power below 200 Watts	Electronic Musical System with input power below 200 Watts	Electronic Musical System with input power below 200 Watts	IS 616 : 2017/IEC 60065 : 2014	10	Separate licence will not be given for this product. In case any such licence is granted, they will be allowed to remain operative.

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7	OPTICAL DISC PLAYERS WITH BUILT IN AMPLIFIERS OF INPUT POWER 200W AND ABOVE	OPTICAL DISC PLAYERS WITH BUILT IN AMPLIFIERS OF INPUT POWER 200W AND ABOVE	OPTICAL DISC PLAYERS WITH BUILT IN AMPLIFIERS OF INPUT POWER 200W AND ABOVE	OPTICAL DISC PLAYERS WITH BUILT IN AMPLIFIERS OF INPUT POWER 200W AND ABOVE	IS 616 : 2017/IEC 60065 : 2014	10	Single licence for all OPTICAL DISC PLAYERS WITH BUILT IN AMPLIFIERS OF INPUT POWER 200W AND ABOVE
8	PLASMA/LCD/LED TELEVISIONS OF SIZE 32" AND MORE	1. PLASMA TELEVISIONS OF SIZE 32" AND MORE	PLASMA TELEVISIONS	PLASMA TELEVISIONS	IS 616 : 2017/IEC 60065 : 2014	10	1. Separate licence for PLASMA TELEVISIONS, LCD TELEVISIONS, LED TELEVISIONS 2. Licence will be granted under product names PLASMA TELEVISIONS, LCD TELEVISIONS, LED TELEVISIONS granted under PLASMA/LCD/LED TELEVISIONS OF SIZE 32" AND MORE. Separate licence will not be granted for size upto 32".
		2. LCD TELEVISIONS OF SIZE 32" AND MORE	LCD TELEVISIONS	LCD TELEVISIONS		10	
		3. LED TELEVISIONS OF SIZE 32" AND MORE	LED TELEVISIONS	LED TELEVISIONS		10	
9	PLASMA/LCD/LED TELEVISIONS OF SCREEN SIZE UPTO 32"	4. PLASMA TELEVISIONS OF SCREEN SIZE UPTO 32"	PLASMA TELEVISIONS	PLASMA TELEVISIONS	IS 616 : 2017/IEC 60065 : 2014	10	
		5. LCD TELEVISIONS OF SCREEN SIZE UPTO 32"	LCD TELEVISIONS	LCD TELEVISIONS		10	
		6. LED TELEVISIONS OF SCREEN SIZE UPTO 32"	LED TELEVISIONS	LED TELEVISIONS		10	
10	POWER ADAPTORS FOR AUDIO,VIDEO & SIMILAR ELECTRONIC APPARATUS	POWER ADAPTORS FOR AUDIO,VIDEO & SIMILAR ELECTRONIC APPARATUS	POWER ADAPTORS FOR AUDIO,VIDEO & SIMILAR ELECTRONIC APPARATUS	POWER ADAPTORS FOR AUDIO,VIDEO & SIMILAR ELECTRONIC APPARATUS	IS 616 : 2017/IEC 60065 : 2014	10	Single licence for all POWER ADAPTORS FOR AUDIO,VIDEO & SIMILAR ELECTRONIC APPARATUS

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11	FIXED GENERAL PURPOSE LED LUMINAIRES	1. FIXED GENERAL PURPOSE LED LUMINAIRES	FIXED GENERAL PURPOSE LED LUMINAIRES	FIXED GENERAL PURPOSE LED LUMINAIRES	IS 10322 (Part 5/ Sec 1) : 2012	20	Separate licence will be granted for FIXED GENERAL PURPOSE LED LUMINAIRES and FANCY LIGHTS. Any existing licence with both products will continue to remain as such.
		2. FANCY LIGHTS	FANCY LIGHTS	FANCY LIGHTS		50	
12	LAPTOP/NOTEBOOK/TABLET	1. LAPTOP	LAPTOP	LAPTOP	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Separate licences will be granted for Laptop, Notebook, Tablet.
		2. NOTEBOOK	NOTEBOOK	NOTEBOOK		10	
		3. TABLET	TABLET	TABLET		10	
13	PRINTERS, PLOTTERS	1. PRINTERS	PRINTERS	PRINTERS / PLOTTERS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all Printer/ Plotter
		2. PLOTTERS	PLOTTERS			10	
14	SCANNERS	1. SCANNERS	SCANNERS	SCANNERS/USB DRIVEN BARCODE SCANNERS/IRIS SCANNERS/OPTICAL FINGERPRINT SCANNERS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all products under 'Scanners'. However, at a time, test reports of single type/ product will be accepted
		2. USB DRIVEN BARCODE SCANNERS	USB DRIVEN BARCODE SCANNERS			10	
		3. BARCODE SCANNERS	BARCODE SCANNERS			10	
		4. IRIS SCANNERS	IRIS SCANNERS			10	
		5. OPTICAL FINGERPRINT SCANNERS	OPTICAL FINGERPRINT SCANNERS			10	
15	SET TOP BOX	SET TOP BOX	SET TOP BOX	SET TOP BOX	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Separate licence will be granted for separate brands unless the brand owner is the same.

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16	TELEPHONE ANSWERING MACHINES	TELEPHONE ANSWERING MACHINES	TELEPHONE ANSWERING MACHINES	TELEPHONE ANSWERING MACHINES	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for TELEPHONE ANSWERING MACHINES
17	VISUAL DISPLAY UNITS/ VIDEO MONIOTRS OF SIZE 32" AND MORE	1. VISUAL DISPLAY UNITS OF SIZE 32" AND MORE	VISUAL DISPLAY UNITS	VISUAL DISPLAY UNITS / VIDEO MONIOTRS/ VIDEO PANELS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	1. Single licence will be given for all products. However, at a time, test reports of single type/ product will be accepted. 2. For Products of screensize upto 32", separate licence will not be given
		2. VIDEO MONIOTRS OF SIZE 32" AND MORE	VIDEO MONIOTRS			10	
			VIDEO PANELS			10	
18	VISUAL DISPLAY UNITS/ VIDEO MONIOTRS OF SCREEN SIZE UPTO 32"	3. VISUAL DISPLAY UNITS OF SCREEN SIZE UPTO 32"	VISUAL DISPLAY UNITS	VISUAL DISPLAY UNITS / VIDEO MONIOTRS/ VIDEO PANELS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	
		4. VIDEO MONIOTRS OF SCREEN SIZE UPTO 32"	VIDEO MONIOTRS			10	
			VIDEO PANELS			10	
19	WIRELESS KEYBOARDS	WIRELESS KEYBOARDS	WIRELESS KEYBOARDS	WIRELESS KEYBOARDS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all WIRELESS KEYBOARDS
20	CASH REGISTERS	CASH REGISTERS	CASH REGISTERS	CASH REGISTERS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all CASH REGISTERS
21	COPYING MACHINES/DUPLICATORS	1. COPYING MACHINES	COPYING MACHINES	COPYING MACHINES	IS 13252 (Part 1) : 2010 / IEC	10	Separate licence for COPYING MACHINES and DUPLICATORS
		2. DUPLICATORS	DUPLICATORS	DUPLICATORS		10	

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					60950-1 : 2005		
22	PASSPORT READER	PASSPORT READER	PASSPORT READER	PASSPORT READER	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all PASSPORT READER
23	POINT OF SALE TERMINALS	POINT OF SALE TERMINALS	POINT OF SALE TERMINALS	POINT OF SALE TERMINALS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all POINT OF SALE TERMINALS
24	MAIL PROCESSING MACHINES/POSTAGE MACHINES/FRANKING MACHINES	1. MAIL PROCESSING MACHINES	MAIL PROCESSING MACHINES	MAIL PROCESSING MACHINES	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Separate licence for MAIL PROCESSING MACHINES, POSTAGE MACHINES, FRANKING MACHINES
		2. POSTAGE MACHINES	POSTAGE MACHINES	POSTAGE MACHINES		10	
		3. FRANKING MACHINES	FRANKING MACHINES	FRANKING MACHINES		10	
25	POWER BANKS FOR USE IN PORTABLE APPLICATIONS	POWER BANKS FOR USE IN PORTABLE APPLICATIONS	POWER BANKS FOR USE IN PORTABLE APPLICATIONS	POWER BANKS FOR USE IN PORTABLE APPLICATIONS	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all POWER BANKS FOR USE IN PORTABLE APPLICATIONS
26	SMART CARD READER	SMART CARD READER	SMART CARD READER	SMART CARD READER	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all SMART CARD READER
27	POWER ADAPTORS FOR IT EQUIPMENTS	POWER ADAPTORS FOR IT EQUIPMENT	POWER ADAPTORS FOR IT EQUIPMENT	POWER ADAPTORS FOR IT EQUIPMENT	IS 13252 (Part 1) : 2010 / IEC	10	Single licence will be given for all POWER ADAPTORS FOR IT EQUIPMENT

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					60950-1 : 2005		
28	AUTOMATIC DATA PROCESSING MACHINES(ADPM)	AUTOMATIC DATA PROCESSING MACHINES(ADPM)	SERVER (ADPM)	SERVER (ADPM)	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Separate licence will be granted for different products under the category ADPM
			ALL IN ONE COMPUTER (ADPM)	ALL IN ONE COMPUTER (ADPM)		10	
			STORAGE DEVICE (ADPM)	STORAGE (ADPM)		10	
			PROJECTOR (ADPM)	PROJECTOR (ADPM)		10	
			THIN CLIENT (ADPM)	THIN CLIENT (ADPM)		10	
			ZERO CLIENT (ADPM)	ZERO CLIENT (ADPM)		10	
			WORKSTATION (ADPM)	WORKSTATION (ADPM)		10	
			TAPE LIBRARY (ADPM)	TAPE LIBRARY (ADPM)		10	
			INDUSTRIAL PC (ADPM)	INDUSTRIAL PC (ADPM)		10	
			DISPLAY CONTROLLER (ADPM)	DISPLAY CONTROLLER (ADPM)		10	
			MOBILE COMPUTERS (ADPM)	MOBILE COMPUTERS (ADPM)		10	
			Express Station (ADPM)	Express Station (ADPM)		10	
			Digital Media Receiver (ADPM)	Digital Media Receiver (ADPM)		10	

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			Unified Communication Server (ADPM)	Unified Communication Server (ADPM)		10	
			GPU Box (ADPM)	GPU Box (ADPM)		10	
			Desktop Mini PC (ADPM)	Desktop Mini PC (ADPM)		10	
			Dolby Voice Huddle (ADPM)	Dolby Voice Huddle (ADPM)		10	
			Net Top Box (ADPM)	Net Top Box (ADPM)		10	
			Intelli-VMS Distributor Pro II Mini (ADPM)	Intelli-VMS Distributor Pro II Mini (ADPM)		10	
			OTHERS	OTHERS		10	
29	CCTV Cameras/CCTV Recorders	1. CCTV Cameras	CCTV Cameras	CCTV Cameras	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Separate licence will be granted for products CCTV Cameras, CCTV Recorders
		2. CCTV Recorders	CCTV Recorders	CCTV Recorders		10	
30	Smart watches	Smart watches	Smart watches	Smart watches	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all Smart Watches
31	Mobile Phones	Mobile Phones	Mobile Phones	Mobile Phones	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005 & 16333 (Part 3) : 2017	10	Single licence will be given for all MOBILE PHONES as per IS 13252 (Part 1) and IS 16333 (Part 3)

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32	AC OR DC SUPPLIED ELECTRONIC CONTRLOGEAR FOR LED MODULES	1. AC SUPPLIED ELECTRONIC CONTRLOGEAR FOR LED MODULES	AC SUPPLIED ELECTRONIC CONTRLOGEAR FOR LED MODULES	AC SUPPLIED ELECTRONIC CONTRLOGEAR FOR LED MODULES / DC SUPPLIED ELECTRONIC CONTRLOGEAR FOR LED MODULES	IS 15885 (Part 2/ Sec 13) : 2012	10	Single licence will be given for all products. However, at a time, test reports of single type/ product will be accepted.
		2. DC SUPPLIED ELECTRONIC CONTRLOGEAR FOR LED MODULES	DC SUPPLIED ELECTRONIC CONTRLOGEAR FOR LED MODULES			10	
33	SELF-BALLASTED LED LAMPS FOR GENERAL LIGHTING SERVICES	SELF-BALLASTED LED LAMPS FOR GENERAL LIGHTING SERVICES	SELF-BALLASTED LED LAMPS FOR GENERAL LIGHTING SERVICES	SELF-BALLASTED LED LAMPS FOR GENERAL LIGHTING SERVICES	IS 16102 (Part 1) : 2012	10	Single licence will be given for all SELF-BALLASTED LED LAMPS FOR GENERAL LIGHTING SERVICES
34	UPS/INVERTORS	1. UPS	UPS	UPS/ INVERTORS	IS 16242 (Part 1) : 2014/IEC 62040-2 : 2005	10	Single licence will be given for all products. However, at a time, test reports of single type/ product will be accepted.
		2. INVERTORS	INVERTORS			10	
35	SEALED SECONDARY CELLS/BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES FOR USE IN PORTABLE APPLICATIONS	SEALED SECONDARY PORTABLE LITHIUM SYSTEM CELLS	SEALED SECONDARY PORTABLE LITHIUM -ION CELL/ SEALED SECONDARY PORTABLE LITHIUM -POLYMER CELL/SEALED SECONDARY PORTABLE LITHIUM -IRON PHOSPHATE CELL etc.	All Lithium system Cells	IS 16046 (Part 2) : 2018, IS 16046 : 2015	20	All Lithium system cells will be covered in a single licence. However, at a time only on type of product/ chemistry will be considered for grant/ inclusion, i.e., test reports for Li-ion cells and Li-Iron Phosphate Cells will not be accepted together in same application/ inclusion ID.

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		SEALED SECONDARY PORTABLE LITHIUM SYSTEM BATTERIES	SEALED SECONDARY PORTABLE LITHIUM -ION BATTERY/ SEALED SECONDARY PORTABLE LITHIUM -POLYMER BATTERY / SEALED SECONDARY PORTABLE LITHIUM -IRON PHOSPHATE BATTERY etc.	All lithium system Battery		20	All Lithium system battery will be covered in a single licence. However, at a time only on type of product/ chemistry will be considered for grant/ inclusion, i.e., test reports for Li-ion cells and Li-Iron Phosphate Cells will not be accepted together in same application/ inclusion ID.
36	SEALED SECONDARY CELLS/BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES FOR USE IN PORTABLE APPLICATIONS	SEALED SECONDARY PORTABLE NICKEL SYSTEM CELLS	SEALED SECONDARY PORTABLE NI-MH CELL/ SEALED SECONDARY PORTABLE NI-Cd CELL	All Nickel system cells	IS 16046 (Part 1) : 2018, IS 16046 : 2015	20	All Nickel system cells will be covered in a single licence. However, at a time only on type of product/ chemistry will be considered for grant/ inclusion, i.e., test reports for Ni-MH cells and Ni-Cd Cells will not be accepted together in same application/ inclusion ID.
		SEALED SECONDARY PORTABLE NICKEL SYSTEM BATTERIES	SEALED SECONDARY PORTABLE NI-MH BATTERY/ SEALED SECONDARY PORTABLE NI-Cd BATTERY	All nickel system battery		20	All Nickel system battery will be covered in a single licence. However, at a time only on type of product/ chemistry will be considered for grant/ inclusion, i.e., test reports for Ni-MH cells and Ni-Cd battery will not be accepted together in same application/ inclusion ID.

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37	Recessed LED Luminaries	Recessed LED Luminaries	Recessed LED Luminaries	Recessed LED Luminaries	IS 10322 (Part 5/Section 2) : 2012	20	Single licence will be given for all Recessed LED Luminaries.
38	LED Luminaires for Road and Street lighting	LED Luminaires for Road and Street lighting	LED Luminaires for Road and Street lighting	LED Luminaires for Road and Street lighting	IS 10322 (Part 5/Section 3) : 2012	20	Single licence will be given for all LED Luminaires for Road and Street lighting.
39	LED Flood Lights	LED Flood Lights	LED Flood Lights	LED Flood Lights	IS 10322 (Part 5/Section 5) : 2013	20	Single licence will be given for all LED Flood Lights.
40	LED Hand lamps	LED Hand lamps	LED Hand lamps	LED Hand lamps	IS 10322 (Part 5/Section 6) : 2013	20	Single licence will be given for all LED Hand lamps.
41	LED Lighting Chains	LED Lighting Chains	LED Lighting Chains	LED Lighting Chains	IS 10322 (Part 5/Sec 7) : 2017/ IEC 60598-2-20 : 2014	20	Single licence will be given for all LED Lighting Chains.
42	LED Luminaires for Emergency Lighting	LED Luminaires for Emergency Lighting	LED Luminaires for Emergency Lighting	LED Luminaires for Emergency Lighting	IS 10322 (Part 5/Section 8) : 2013	20	Single licence will be given for all LED Luminaires for Emergency Lighting.
43	Adapters for household and similar electrical appliances	Adapters for household and similar electrical appliances	Adapters for household and similar electrical appliances	Adapters for household and similar electrical appliances	IS 302 (Part 1) : 2008	10	Single licence will be given for all Adapters for household and similar electrical appliances.

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44	Crystalline Silicon Terrestrial Photovoltaic (PV) modules (Si wafer based)	Crystalline Silicon Terrestrial Photovoltaic (PV) modules (Si wafer based)	Crystalline Silicon Terrestrial Photovoltaic (PV) modules (Si wafer based) (Poly Crystalline)	Crystalline Silicon Terrestrial Photovoltaic (PV) modules (Si wafer based) (Poly Crystalline) /	IS 14286 : 2010 / IEC 61215 : 2005, IS/IEC 61730-1 : 2004 & IS/IEC 61730-2 : 2004	NA	Single licence will be granted for Mono Crystalline and Poly crystalline Photovoltaic modules as per IS 14286, IS/IEC 61730-1, IS/IEC 61730-2. However, at a time, test reports of single type/ product will be accepted.
			Crystalline Silicon Terrestrial Photovoltaic (PV) modules (Si wafer based) (Mono Crystalline)	Crystalline Silicon Terrestrial Photovoltaic (PV) modules (Si wafer based) (Mono Crystalline)			
45	Thin-Film Terrestrial Photovoltaic (PV) Modules (a-Si, CiGs and CdTe)	Thin-Film Terrestrial Photovoltaic (PV) Modules (a-Si, CiGs and CdTe)	Thin-Film Terrestrial Photovoltaic (PV) Modules (a-Si, CiGs and CdTe)	Thin-Film Terrestrial Photovoltaic (PV) Modules (a-Si, CiGs and CdTe)	IS 16077 : 2013 / IEC 61646 : 2008, IS/IEC 61730-1 : 2004 & IS/IEC 61730-2 : 2004	NA	Single licence will be given for all Thin-Film Terrestrial Photovoltaic (PV) Modules (a-Si, CiGs and CdTe) as per IS 16077, IS/IEC 61730-1, IS/IEC 61730-2.
46	Power Invertors for use in photovoltaic power system	Power Invertors for use in photovoltaic power system	Power Invertors for use in photovoltaic power system	Power Invertors for use in photovoltaic power system	IS 16221 (Part 2) : 2015/IEC 62109-2 : 2011	NA	Separate licence will be granted for photovoltaic power invertors.
47	Utility-Interconnected Photovoltaic inverters	Utility-Interconnected Photovoltaic inverters	Utility-Interconnected Photovoltaic inverters	Utility-Interconnected Photovoltaic inverters	IS 16221 (Part 2) : 2015/IEC 62109-2 : 2011 & IS	NA	Separate licence will be granted for grid connected photovoltaic invertors.

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					16169 : 2014		
48	Storage battery	1. Lead-Acid Batteries for Solar Photovoltaic Application	Lead-Acid Batteries for Solar Photovoltaic Application	Lead-Acid Batteries for Solar Photovoltaic Application	IS 16270 : 2014	NA	Separate licence will be granted for Lead-Acid Batteries for Solar Photovoltaic Application.
		2. Nickel-Cadmium Batteries for Solar Photovoltaic Application	Nickel-Cadmium Batteries for Solar Photovoltaic Application	Nickel-Cadmium Batteries for Solar Photovoltaic Application / Nickel metal hydride Batteries for Solar Photovoltaic Application		NA	Single licence will be granted for Nickel-Cadmium Batteries for Solar Photovoltaic Application / Nickel metal hydride Batteries for Solar Photovoltaic Application. However, at a time, test reports of single type/ product will be accepted.
		3. Nickel metal hydride Batteries for Solar Photovoltaic Application	Nickel metal hydride Batteries for Solar Photovoltaic Application	Nickel metal hydride Batteries for Solar Photovoltaic Application		NA	
		4. Lead-Acid Cells for Solar Photovoltaic Application	Lead-Acid Cells for Solar Photovoltaic Application	Lead-Acid Cells for Solar Photovoltaic Application			Separate licence will be granted for Lead-Acid Batteries for Solar Photovoltaic Application, if applicable.
		5. Nickel-Cadmium Cells for Solar Photovoltaic Application	Nickel-Cadmium Cells for Solar Photovoltaic Application	Nickel-Cadmium Cells for Solar Photovoltaic Application / Nickel		NA	Single licence will be granted for Nickel-Cadmium Cells for Solar Photovoltaic Application / Nickel metal hydride Cells for Solar

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		6. Nickel metal hydride Cells for Solar Photovoltaic Application	Nickel metal hydride Cells for Solar Photovoltaic Application	metal hydride Cells for Solar Photovoltaic Application Nickel metal hydride Batteries for Solar Photovoltaic Application		NA	Photovoltaic Application. However, at a time, test reports of single type/ product will be accepted.
49	Independent LED Modules for General Lighting	Independent LED Modules for General Lighting	Independent LED Modules for General Lighting	Independent LED Modules for General Lighting	IS 16103 (Part 1) : 2012	20	Single licence will be given for all Independent LED Modules for General Lighting.
50	Lighting Chain (Rope Lights)	Rope Lights	Rope Lights	Rope Lights	IS 10322 (Part 5/Sec 9) : 2017	20	Single licence will be given for all Rope Lights.
51	Keyboard	Keyboard	Keyboard	Keyboard	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Separate licences will be given for Wireless Keyboards and wired/other keyboards.
52	Induction Stove	Induction Stove	Induction Stove	Induction Stove	IS 302-2-6 : 2009	10	Single licence will be given for all Induction Stove .
53	Automatic Teller Cash dispensing machines	Automatic Teller Cash dispensing machines	Automatic Teller Cash dispensing machines	Automatic Teller Cash dispensing machines	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all Automatic Teller Cash dispensing machines.
54	USB Type External Hard Disk Drive	USB Type External Hard Disk Drive	USB Type External Hard Disk Drive	USB Type External Hard Disk Drive	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all USB Type External Hard Disk Drive.

Annexure - 2

55	Wireless Headphone and Earphone	1. Wireless Headphone	Wireless Headphone	Wireless Headphone	IS 616 : 2017/IEC 60065 : 2014	10	Separate licences will be given for all Wireless Headphone and Wireless Earphones.
		2. Wireless Earphone	Wireless Earphone	Wireless Earphone		10	
56	USB Type External Solid-State Storage Devices (above 256 GB capacity)	USB Type External Solid-State Storage Devices (above 256 GB capacity)	USB Type External Solid-State Storage Devices (above 256 GB capacity)	USB Type External Solid-State Storage Devices (above 256 GB capacity)	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all USB Type External Solid-State Storage Devices (above 256 GB capacity).
57	Standalone Switch Mode Power Supplies (SMPS) with output voltage 48V (max)	Standalone Switch Mode Power Supplies (SMPS) with output voltage 48V (max)	Standalone Switch Mode Power Supplies (SMPS)	Standalone Switch Mode Power Supplies (SMPS)	IS 13252 (Part 1) : 2010 / IEC 60950-1 : 2005	10	Single licence will be given for all Standalone Switch Mode Power Supplies (SMPS).
58	Television other than Plasma/ LCD/LED TVs	1. Cathode Ray Tube Televisions	Cathode Ray Tube Televisions	Cathode Ray Tube Televisions	IS 616 : 2017/IEC 60065 : 2014	10	Single licence will be given for all Cathode Ray Tube Televisions.
		2. Other Televisions	Other Televisions	Other Televisions		10	Single licence will be given for all Other Televisions.
59	Rice Cooker	Rice Cooker	Rice Cooker	Rice Cooker	IS 302-2-15 : 2009	10	Single licence will be given for all Rice Cooker.
NOTE: Separate licence will be granted for separate brands unless the brand owner is same. Licence which have already been granted will remain operative.							