

# Compulsory Registration Scheme (CRS)

## Scheme - II (Registration Scheme)

BHARAT REGISTRATION LAB

### 1. List of Electronics and IT Goods under 'Compulsory Registration Scheme' for Self Declaration of conformity-Notified by Ministry Of Electronics And Information Technology

Sl. No.	IS No.	Title	Product Category	Notification
1	IS 616	Audio, Video and Similar Electronic Apparatus – Safety Requirements	Electronic Games (Video)	<a href="#">1. Electronics &amp; Information Technology Goods (Requirements for Compulsory Registration) Order, 2012 Dated 03rd October 2012</a>
2	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Laptop/Notebook/Tablets	<a href="#">Notification No. S.O. 2357(E) dated 07 September 2012</a>
3	IS 616	Audio, Video and Similar Electronic Apparatus – Safety Requirements	Plasma/ LCD/LED Televisions of screen size 32" & above	Subsequent
4	IS 616	Audio, Video and Similar Electronic Apparatus – Safety Requirements	Optical Disc Players with built in amplifiers of input power 200W and above	Amendments
5	IS 302-2-25	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 25 Microwave ovens	Microwave Ovens	
6	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Visual Display Units, Video Monitors of screen size 32" & above	<a href="#">Notification No. S.O. 822(E) dated 20 March 2013</a>
7	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Printers, Plotters	

8	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Scanners	<a href="#">S.O. 2033(E) dated 02 July 2013</a>		
9	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Wireless Keyboards			
10	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Telephone Answering Machines		<a href="#">S.O. 2034(E) dated 25 June 2013</a>	
11	IS 616	Audio, Video and Similar Electronic Apparatus – Safety Requirements	Amplifiers with input power 2000W and above			
12	IS 616	Audio, Video and Similar Electronic Apparatus – Safety Requirements	Electronic Musical Systems with input power 200W and above			
13	IS 302-2:26	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 26 Clocks	Electronic Clocks with Mains Powers			
14	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Set Top Box			
15	IS 13252 (Part 1)	Information Technology Equipment – Safety – General Requirements	Automatic Data Processing Machine			
16	IS 13252 (Part 1)	Information Technology Equipment- Safety General Requirements	Power Adaptors for IT Equipments			<a href="#">Electronics &amp; Information Technology Goods (Requirements for Compulsory Registration) Order, 2012 Dated 13th November 2012</a>
17	IS 616	Audio, Video and Similar Electronic Apparatus-Safety Requirements	Power Adaptors for Audio, Video & Similar Electronic Apparatus			
18	IS 16242 (Part 1)	General and Safety Requirements for UPS	UPS/Invertors of ratings≤5kVA	<a href="#">2. Notification No. S.O. 2905(E) dated 07 November 2014</a>		

19	IS 15885 (Part 2/Sec 13)	Safety of Lamp Control gear Part 2 Particular Requirements Section 13 d.c. or a.c. Supplied Electronic Control gear for LED Modules	DC or AC Supplied Electronic Control gear for LED Modules	<a href="#">Extension Order for Implementation of Compulsory Registration Order for Select Products included in Schedule of Gazette notified on 30.11.2014</a>
20	IS 16046	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	Sealed Secondary Cells/Batteries containing Alkaline or other non-acid Electrolytes for use in portable applications	
21	IS 16102 (Part 1)	Self-Ballasted LED Lamps for General Lighting Services Part 1 Safety Requirements	Self-Ballasted LED Lamps for General Lighting Services	Subsequent
22	10322 (Part 5/Sec 1)	Luminaries Part 5 Particular Requirements Sec 1 Fixed General purpose luminaries	Fixed General Purpose LED Luminaries	Amendments
23	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Mobile Phones	<a href="#">3. Notification No. S.O. 344(E) dated 30 November 2015</a>  <a href="#">4. S.O. 2578(E) dated 07 August 2015</a>
24	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Cash Registers	
25	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Point of Sale Terminals	
26	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Copying Machines/Duplicators	
27	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Smart Card Readers	
28	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Mail Processing Machines/Postage Machines/Franking Machines	
29	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Passport Reader	

30	IS 13252 (Part 1)	Information Technology Equipment-Safety-General Requirements	Power Banks for use in portable applications	
31	IS 16333 (Part-3)	Mobile Phone Handsets Part 3 Indian Language Support for Mobile Phone Handsets – Specific Requirements	Mobile Phones	<a href="#">5. SO No. Nil dated 24th Oct 2016</a>  Date of Implementation 1st July 2017
32	IS 10322 (Part 5/Section 2): 2012	Luminaires Part 5: Particular Requirements Section 2 Recessed Luminaires	Recessed LED Luminaries	<a href="#">6. SO 2742 (E), dated 17th August 2017</a>
33	IS 10322 (Part 5/Section 3): 2012	Luminaires – Part 5: Particular Requirements Section 3 Luminaires for Road and Street Lighting	LED Luminaires for Road and Street lighting	
34	IS 10322 (Part 5/Section 5): 2013	Luminaires – Part 5: Particular Requirements Section 5 Flood Lights	LED Flood Lights	
35	IS 10322 (Part 5/Section 6): 2013	Luminaires – Part 5: Particular Requirements Section 6 Lamp Lamps	LED Hand lamps	
36	IS 10322 (Part 5/Section 7): 2013	Luminaires – Part 5: Particular Requirements Section 7 Lighting Chains	LED Lighting Chains	
37	IS 10322 (Part 5/Section 8): 2013	Luminaires – Part 5: Particular Requirements Section 8 Luminaires for Emergency Lighting	LED Luminaires for Emergency Lighting	
38	IS 16242 (Part 1):2014	General and Safety Requirements for UPS	UPS/Inverters of rating ≤ 10kVA	
39	IS 616:2010	Audio, Video and Similar Electronic Apparatus – Safety Requirements	Plasma/ LCD/LED Television of screen size up-to 32”	
40	IS 13252 (Part 1):2010	Information Technology Equipment –Safety General Requirements	Visual Display Units, Video Monitors of screen size up-to 32”	
41	IS 13252 (Part 1):2010	Information Technology Equipment –Safety General Requirements	CCTV Cameras/CCTV Recorders	
42	IS 302 (Part 1): 2008	Safety of Household and similar electrical appliances Part 1 General requirements	Adapters for household and similar electrical appliances	

43	IS 13252 (Part 1):2010	Information Technology Equipment –Safety General Requirements	USB driven Barcode readers, barcode scanners, Iris scanners, Optical fingerprint scanners		
44	IS 13252 (Part 1):2010	Information Technology Equipment –Safety General Requirements	Smart watches		
45	IS 16103 (Part 1): 2012	LED modules for general lighting: Part 1 safety requirements	Standalone LED Modules for General Lighting		<a href="#">SO 1236 (E) dated 01st April, 2020</a>
46	IS 10322 (Part 5)Section 9: 2017	Luminaries: Part 5 Particular Requirements Section 9 Rope Lights	Lighting Chain (Rope Lights)		Date of Implementation of this order on the expiry of six months from the date of publication of this notification. (01st October, 2020)
47	IS 13252 (Part 1) :2010	Information technology equipment – safety part 1 general requirements	Keyboard		
48	IS 302 (Part 2): Section 6: 2009	Safety of household and similar electrical appliances: part 2 particular requirements, section 6 cooking ranges, hobs, ovens and similar appliances	Induction Stove		
49	IS 13252 (Part 1) :2010	Information technology equipment – safety part 1 general requirements	Automatic Teller Cash dispensing machines		
50	IS 13252 (Part 1) :2010	Information technology equipment – safety part 1 general requirements	USB Type External Hard Disk Drive		
51	IS 616: 2017	Audio, video and similar electronic apparatus-safety requirements	Wireless Headphone and Earphone		
52	IS 13252 (Part 1) :2010	Information technology equipment – safety part 1 general requirements	USB Type External Solid- State Storage Devices (above 256 GB capacity)		
53	IS 616: 2017	Audio, video and similar electronic apparatus-safety requirements	Electronic Musical System with input power below 200 Watts		
54	IS 13252 (Part 1) :2010	Information technology equipment – safety part 1 general requirements	Standalone Switch Mode Power Supplies (SMPS)with output voltage 48 V (max)		

55	IS 616: 2017	Audio, video and similar electronic apparatus-safety requirements	Television other than Plasma/ LCD/LED TVs	<a href="#">7. S.O. 3429(E) dated 1 October 2020</a>
56	IS 302 (Part 2): Section 15: 2009	safety of household and similar electrical appliances: part 2 particular requirements: section 15 appliances for heating liquids	Rice Cooker	
57	IS 616:2017	Audio, video and similar electronic apparatus-safety requirements	Wireless microphone	
58	IS 13252 (Part 1): 2010	Information technology equipment – safety part 1 general requirements	Digital Camera	
59	IS 616:2017	Audio, video and similar electronic apparatus-safety requirements	Video Camera	
60	IS 616:2017	Audio, video and similar electronic apparatus-safety requirements	Webcam (Finished Product)	
61	IS 616:2017	Audio, video and similar electronic apparatus-safety requirements	Smart Speakers (with and without Display)	
62	IS 60669-2-1: 2008	Particular requirements for Electronic switches standards for Switches for household and similar fixed electrical installations.	Dimmers for LED products	
63	IS 616:2017	Audio, video and similar electronic apparatus-safety requirements.	Bluetooth speakers	

## 2. List of Solar Photovoltaics, Systems, Devices and Components under Compulsory Registration Scheme- Notified by Ministry Of New and Renewable Energy

Sl. No.	IS No.	Title	Product Category	Notification
1	IS 14286 IS/IEC 61730 -1 IS/IEC 61730 -2	Crystalline Silicon Terrestrial Photovoltaic (PV) modules – Design Qualification And Type Approval	Crystalline Silicon Terrestrial Photovoltaic (PV) modules (Si wafer based)	<a href="#">2. S.O. 2920(E) dated 30 August 2017</a> <a href="#">S.O. 1602 (E) dated 16 April 2018</a> <a href="#">S.O. No. 2183 (E) dated 30 May 2018</a>

2	IS 16077  IS/IEC 61730 -1 IS/IEC 61730 -2	Thin-Film Terrestrial Photovoltaic (PV) Modules – Design Qualification and Type Approval	Thin-Film Terrestrial Photovoltaic (PV) Modules (a-Si, CiGs and CdTe)	<a href="#">S.O. No. 5259(E) dated 12 October 2018</a>
3	IS 16221 (Part 2)	Safety of Power Converters for Use in Photovoltaic Power Systems Part 2-Particular Requirements for Inverters	Power converters for use in photovoltaic power system	
4	IS 16169	Test Procedure of Islanding Prevention Measures for Utility-Interconnected Photovoltaic Inverters	Utility –Interconnected Photovoltaic inverters	
5	IS 16270	Secondary Cells and Batteries for Solar Photovoltaic Application General-Requirements and Methods of Test	Storage battery	

### 3. Low – Voltage switchgear and control gear-Notified by Ministry Of Heavy Industries And Public Enterprises

Sl. No.	IS No.	Title	Product Category	Notification
1	IS/IEC 60947 :Part 2 : 2016	Low – Voltage switchgear and controlgear: Part 2 circuit – Breakers (First Revision)	Low – Voltage switchgear and controlgear: Circuit – Breakers	<a href="#">3. QCO Low Voltage Scheme II dated 11 November 2020</a>
2	IS/IEC 60947 :Part 3 : 2012	Low – Voltage switchgear and controlgear: Part 3 switches, disconnectors, switch disconnectors and fuse – Combination units	Low – Voltage switchgear and controlgear: switches,disconnectors, switch disconnectors and fuse – Combination units	

3	IS/IEC 60947 :Part 4 : Sec 1 : 2012	Low – Voltage switchgear and controlgear: Part 4 contactors and motor – Starters: Sec 1 electromechanical contactors and motor – Starters(FirstRevision)	Low – Voltage switchgear and controlgear: electromechanical contactors and motor – Starters
4	IS/IEC 60947 :Part 4 : Sec 2 : 2014	Low – Voltage switchgear and controlgear: Part 4 contactors and motor – Starters: Sec 2 a.c semiconductor motor controllers and starters First Revision)	Low – Voltage switchgear and controlgear: a.c semiconductor motor controllers and starters
5	IS/IEC 60947 :Part 4 : Sec 3 : 2014	Low – Voltage switchgear and controlgear: Part 4 contactors and motor – Starters: Sec 3 a.c. semiconductor motor controllers and contactors for non – Motor loads (Second Revision)	Low – Voltage switchgear and controlgear: a.c.semiconductor motor controllers and contactors for non – Motor loads
6	IS/IEC 60947 : Part 5 : Sec 1 : 2009	Low – Voltage switchgear and controlgear: Part 5 control circuit devices and switching elements: Sec 1 electromechanical control circuit devices (First Revision)	Low – Voltage switchgear and controlgear: electromechanical control circuit devices
7	IS/IEC 60947 : Part 5 : Sec 2 : 2007	Low – Voltage switchgear and controlgear: Part 5 control circuit devices and switching elements: Sec 2 proximity switches	Low – Voltage switchgear and controlgear proximity switches
8	IS/IEC 60947 : Part 5 : Sec 5 : 2016	Low – Voltage switchgear and controlgear: Part 5 control circuit devices and switching elements: Sec 5 electrical emergency stop devices with mechanical latching function	Low – Voltage switchgear and controlgear: electrical emergency stop devices with mechanical latching function