

## LIST OF ELECTRICAL & ELECTRONICS MANDATORY PRODUCTS

S#	Name of Items	Relevant PS No.
1.	Tubular Fluorescent Lamps for General Lighting Services (Tube light).	PS-292/2012
2.	PVC Insulated Cable (Non Armored) for Electric Power & Lighting.	PS-IEC-60227-Part-1 to 07/2007
3.	Induction Motor.	60034 Part-1 to 04/2007
4.	Methods for measuring the performance of Electric Kettles jugs.	PS-253/2010
5.	Methods for measuring the performance of Electric Toaster.	PS-661/2015
6.	Ballast for fluorescent Lamps.	PS-4972/2012
7.	Lead Acid Starter Batteries (for Motor Cars)	PS-206-1/2012
8.	Lead Acid Starter Batteries (for Motor Cycles)	PS-4082-1998
9.	A.C Watt house meter.	PS-IEC-60521
10.	Discharge Lamps/Compact Fluorescent Lamps	PS/IEC 60968/2013 & PS/IEC 60969/2001
11.	Household refrigerating appliance characteristics and test methods	PS-IEC: 62552
12.	Self-Ballasted LED-lamps for General Lighting Services	PS-5252
13.	LED Modules for General Lighting - Performance Requirements	PS-5253
14.	LED Modules for General Lighting (Safety Specifications)	PS-5211
15.	Electronic Ballast for Florescent Lamps	PS-4640
16.	Medical electrical equipment - Dosimeters with ionization chambers as used in radiotherapy	PS: IEC 60731/2011

17.	Medical diagnostic X-ray equipment – Radiation conditions for use in the determination of characteristics. (1st Revision) (Replaced PS-4246/1998)	PS: IEC 61267-2009
18.	Uninterruptible power systems (UPS) – Part 1: General and safety requirements for UPS.	PS: IEC 62040-1/2014
19.	Uninterruptible power systems (UPS) – Part 2: Electromagnetic compatibility (EMC) requirements. Corrigendum 1: Uninterruptible power systems (UPS) – Part 2: Electromagnetic compatibility (EMC) requirements.	PS: IEC 62040-2/2013
20.	Uninterruptible power systems (UPS) – Part 3: Method of specifying the performance and test requirements. Corrigendum 1: Uninterruptible power systems (UPS) – Part 3: Method of specifying the performance and test requirements.	PS: IEC 62040-3/2013
21.	Uninterruptible power systems (UPS) – Part 4: Environmental aspects – Requirements and reporting.	PS: IEC 62040-4/2014
22.	Uninterruptible power systems (UPS) – Part 5-3: DC Output UPS – Performance and Test requirements	PS: IEC 62040-5-3/2017
23.	Coaxial communication cables – Part 1-100: Electrical test methods – General requirements.	PS: IEC 61196-1-100/2014
24.	Coaxial communication cables – Part 1-101: Electrical test methods – Test for conductor d.c. resistance of cable.	PS: IEC 61196-1-101/2014
25.	Coaxial communication cables – Part 1-102: Electrical test methods – Test for insulation resistance of cable dielectric.	PS: IEC 61196-1-102/2014
26.	Minimum Energy Performance Standard (MEPS) and Energy Star Rating for Television Receivers.	PS:5422/2018
27.	Sound system equipment – Part 5: Loudspeakers.	PS: IEC 60268-5/2014
28.	Sound system equipment – Part 7: Headphones and earphones.	PS: IEC 60268-7/2015
29.	Secondary cells and Batteries containing Alkaline or other Non-Acid electrolytes secondary Lithium cells and Batteries for portable Application.	PS:IEC:61960-3

30.	Clothes washing machine for household use	PS: IEC:60456
31.	Multiple split- system Air-conditioners and Air to Air heat pumps.	PS:IEC:5327
32.	Non-Ducked Air Conditioners and Heat pump	PS:5151
33.	Electric irons for household or similar use	PS:185
34.	Switches for household and similar fixed electrical installations Part-1 General Requirements	PS-IEC-60669-1
35.	Switches for household and similar fixed electrical installations Part- 2:1 Particular Requirements - Electronics Switches	PS-IEC-60669-2-1
36.	Plug & Socket outlets household and similar purposes – Part-1 – General Requirements	PS: IEC:60884-1
37.	Plugs and socket-outlets for household and similar purposes - Part 2- 1: Particular requirements for fused plugs	PS: IEC:60884-2-1
38.	Plugs and socket-outlets for household and similar purposes - Part 2- 2: Particular requirements for socket-outlets for appliances	PS: IEC:60884-2-2
39.	Plugs and socket-outlets for household and similar purposes - Part 2- 3: Particular requirements for switched socket-outlets without interlock for fixed installation	PS: IEC:60884-2-3
40.	Plugs and socket-outlets for household and similar purposes - Part 2- 4: Particular requirements for plugs and socket-outlets for SELV	PS: IEC:60884-2-4
41.	Plugs and socket-outlets for household and similar purposes - Part 2- 5: Particular requirements for adaptors	PS: IEC:60884-2-5
42.	Plugs and socket-outlets for household and similar purposes - Part 2- 6: Particular requirements for switched socket-outlets with interlock for fixed electrical installations	PS: IEC:60884-2-6
43.	Plugs and socket-outlets for household and similar purposes - Part2-7: Particular requirements for cord extension sets	PS: IEC:60884-2-7
44.	Plugs and socket outlets	PS:IEC 60906-1
45.	Household micro wave ovens	PS:5254