

s.no.	Programme no.	Туре	Proficiency Test Item/ Matrix	Test Parameter	Applicable testing Standard(s)	Status
1.	NITL/PTS/2021/004	Simultaneous Scheme	IT equipment (Safety)	Resistance to heat – Ball Pressure	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	Result declared
2.	NITL/PTS/2022/001	Sequential Scheme	Audio equipment (Safety)	Direct plug-in Equipment	IS 616, IEC 60065, IEC/EN 62368-1	
3.	NITL/PTS/2022/002	Sequential Scheme	Domestic electronic appliances and accessories (Safety)	Power Input	IEC 61010-1	Open for Participation
4.	NITL/PTS/2022/003	Simultaneous Scheme	Lamp and luminaire accessories (Safety)	Clearances & Creepage Distances	IS 10322-1/IEC/EN 60598-1 and its product standards in the scope of inhouse testing lab, IEC/EN 60598, IS 15885(part 2/section 13), IEC 61347-2-13, IS 16102-1	
5.	NITL/PTS/2022/004	Simultaneous Scheme	IT equipment (Safety)	Resistance to tracking	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	
6.	NITL/PTS/2022/005	Simultaneous Scheme	Audio equipment (Safety)	Needle flame	IS 616, IEC 60065, IEC/EN 62368-1	
7.	NITL/PTS/2022/006	Simultaneous Scheme	Lamp and luminaire accessories (Safety)	Direct plug-in Equipment	IS 10322-1, IEC/EN 60598-1	Open for Participation
8.	NITL/PTS/2022/007	Sequential Scheme	IT equipment (Safety)	Power interface	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	Registration closed
9.	NITL/PTS/2022/008	Sequential Scheme	IT equipment (Safety)	Discharge of Capacitors in Equipment	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	Open for Participation

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10.	NITL/PTS/2022/009	Sequential Scheme	Audio equipment (Safety)	Withdrawal from mains plug	IS 616, IEC 60065, IEC/EN 62368-1	
11.	NITL/PTS/2022/010	Sequential Scheme	IT equipment (Safety)	Determination of Working Voltage	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	
12.	NITL/PTS/2022/011	Sequential Scheme	Lamp and luminaire accessories (Safety)	Discharge of Capacitors in Equipment	IS 10322-1/IEC/EN 60598-1 and its product standards in the scope of inhouse testing lab, IEC/EN 60598, IS 15885(part 2/section 13), IEC 61347-2-13	
13.	NITL/PTS/2022/012	Sequential Scheme	IT equipment (Safety)	Resistance of Earthing Conductors and their Terminations	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	
14.	NITL/PTS/2022/013	Simultaneous Scheme	Lamp and luminaire accessories (Safety)	Glow wire	IS 10322-1/IEC/EN 60598-1 and its product standards in the scope of inhouse testing lab, IEC/EN 60598, IS 15885(part 2/section 13), IEC 61347-2-13, IS 16102-1, IEC 62560	
15.	NITL/PTS/2022/014	Sequential Scheme	Lamp and luminaire accessories (Safety)	Touch Current and protective conductor current	IS 10322-1/IEC/EN 60598-1 and its product standards in the scope of inhouse testing lab, IEC/EN 60598, IS 15885(part 2/section 13), IEC 61347-2-13	
16.	NITL/PTS/2022/015	Sequential Scheme	IT equipment (Safety)	Touch Current and protective conductor current	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	

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17.	NITL/PTS/2022/016	Simultaneous Scheme	Audio equipment (Safety)	Provision of earthing measurement	IS 616, IEC 60065, IEC/EN 62368-1	
18.	NITL/PTS/2022/017	Simultaneous Scheme	Audio equipment (Safety)	Glow wire	IS 616, IEC 60065, IEC/EN 62368-1	
19.	NITL/PTS/2022/018	Sequential Scheme	Audio equipment (Safety)	Power input	IS 616, IEC 60065, IEC/EN 62368-1	
20.	NITL/PTS/2022/019	Simultaneous Scheme	Domestic electronic appliances and accessories (Safety)	Protective Bonding	IEC 61010-1	
21.	NITL/PTS/2022/020	Sequential Scheme	Audio equipment (Safety)	Heating Test under normal condition	IS 616, IEC 60065, IEC/EN 62368-1	
22.	NITL/PTS/2022/021	Simultaneous Scheme	Lamp and luminaire accessories (Safety)	Resistance to heat	IS 10322-1/IEC/EN 60598-1 and its product standards in the scope of inhouse testing lab, IEC/EN 60598, IS 15885(part 2/section 13), IEC 61347-2-13	
23.	NITL/PTS/2022/022	Sequential Scheme	IT equipment (Safety)	SELV circuits	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	
24.	NITL/PTS/2022/023	Sequential Scheme	IT equipment (Safety)	Energy hazards	IS 13252-1, IEC 60950-1, IEC/EN 62368- 1	
25.	NITL/PTS/2022/024	Sequential Scheme	Domestic electronic appliances and accessories (Safety)	Temperature measurement for Heating Test	IEC 61010-1	

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26.	NITL/PTS/2022/025	Sequential Scheme	Lamp and luminaire accessories (Safety)	Heating Test	IS 10322-1/IEC/EN 60598-1 and its product standards in the scope of inhouse testing lab, IEC/EN 60598, IS 15885(part 2/section 13), IEC 61347-2-13	
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Click here for our scope of accreditation as per ISO/IEC 17043:2010.

GENERAL INFORMATION

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