

Year: 2025

PT Scheme Title	Standard	Code	Field	Registration Date	Fees (SR)	Expected Date to start	Expected Date to issue the report	Criteria for participation
Tension test of mechanical material (Yield strength, Tensile strength and Elongation) of rolled steel bar	ASTM E8/E8M:2024	T-M01	Metals and steel products	01/2025	1700	03/2025	06/2025	- Registration fees must be paid in advance to participate in the program. - Expected Type of Participant: Testing Laboratory - Testing must be performed within the participating laboratory's facilities.
Measuring the dimension characteristics of rolled steel bar	SASO-ASTM A615:2023	T-M02			1700			
Analysis of carbon and low- alloy steel	ASTM E415:2021	T-M03			1700			
Bend test of materials for Deformed and Plain Carbon-Steel Bars	ASTM E290:2022	T-M04			1700			
Analysis of Aluminum and Aluminum Alloys	ASTM E1251/2017a	T-M05			1700			
Analysis of Austenitic Stainless Steel	ASTM E1086/2022	T-M06			1700			
Glow wire test for solid electrical insulating materials	SASO IEC 60695-2-10:2021	T-E01	Electrical	01/2025	1700	06/2025	11/2025	



	SASO 2203: 2018 clause 5.11		and home appliance					
Heat Resistance Test solid of electrical insulating materials	SASO 2203: 2018 clause 5.9	T-E02			1700			
Insulation resistance solid of electrical insulating materials	SASO-IEC- 60669-1- clause 16.2 :2021	T-E03			1700			
Stability Test of Home appliances	SASO GSO IEC 60335-1 (Clause 20.1):2022	T-E04			1700			
Mechanical Impact Test of Home appliances	SASO-GSO- IEC-60335-1: 2022 (Clause 21.1)	T-E05			1700			
Power Input and Current of Home appliances	SASO-GSO- IEC-60335-1: 2022 (Clause 10)	T-E06			1700			
Provision for Earthing of Home appliances	SASO-GSO- IEC-60335-1:	T-E07			1700			

	2022 Clause 27						
Leakage Current and Electric Strength at Operating Temperature of Home appliances	SASO GSO IEC 60335-1:2022 Clause 13	T-E08			1700		
Energy Efficiency index of LED Lighting Products	SASO-2870:2018 SASO-2902:2021	T-E09			1700		
Color Rendering Index (CRI) of LED Lighting Products		T-E10					
Beam angel on LED of Lighting Products		T-E11					
Mechanical strength test of Socket-outlets	SASO 2203:2018 clause 5.10	T-E12			1700		
Torque test of Plug	SASO 2203:2018 clause 4.2	T-E13			1700		
Instantaneous electric water heaters	SASO 2884:2017	T-E15			1700		



determination of cooling capacity and heating pump of non-ducted air-cooled of window type	ISO 5151:2017	T-E16			1700		
Heat Resistance test of Cord Extension	SASO 2815:2021	T-E17			1700		
Insulation Resistance test of Cord Extension	SASO 2815:2021 clause 5.3 BS 1363-2:2016+A1:2018 clause 15.1.2	T-E18			1700		
Dimensions of Cord Extension	SASO 2815 : 2021 clause 5.1	T-E19	Extension		1700		
Tumbling barrel test for rewirable plugs	SASO 2203: 2018 clause 5.10	T-E20	Plugs		1700		
Normal operation test of Cord Extension	SASO 2815 : 2021 clause 5.8	T-E21	Extension		1700		
Insulation resistance test of adapter	SASO-IEC-60884-2-5:2020 Clause 17 SASO-GSO-IEC-60884-1:2013 Clause 17.1	T-E22	Adapter		1700		

Heat resistance test of adapter	SASO-IEC-60884-2-5:2020 Clause 25 SASO-GSO-IEC-60884-1:2013 Clause 25.1	T-E23			1700		
Insulation resistance test of Electric switch	SASO IEC 60669-1:2021 Clause 16.2	T-E24	Electric switch		1700		
Heat resistance test of Electric switch	SASO IEC 60669-1:2021 Clause 21.2	T-E25			1700		
Determination of Density of Petroleum Product by Digital Density Meter	ASTM D4052:2022	T-PM01	Petroleum Products	01/2025	1700	04/2025	07/2025
Flash Point Test by Cleveland Open Cup Tester of Petroleum Product	ASTM D92:2024	T-PM02			1700		
Determination of the kinematic viscosity at 40 °C and 100 °C of Petroleum Product	ASTM D445:2024	T-PM03					
Determination of Pour Point of Petroleum Products	ASTM D97:2022b	T-PM04					
Determination of color of Petroleum Products	ASTM D1500:2024	T-PM05					



Flash Point Tester (Pensky-Martens Closed Cup Tester) of Petroleum Product	ASTM D 93 : 2020	T-PM06			1700			
Determination of Density of engine coolants	ASTM D4052:2022	T-PM07			1700			
Determination of PH of engine coolants	ASTM D1287-11:2020	T-PM08			1700			
Determination of mass per unit area of textile	ISO 3801/1977	T-TX01	Textiles products	01/2025	1700	03/2025	06/2025	
Determination of pH of aqueous extract of textile	ISO 3071/2020	T-TX02			1700			
Determination of Bursting Strength and Bursting Distension of Knit Fabrics	ISO 13938-2:2019	T-TX03	Knit Fabrics products		1700			
Quantitative chemical analysis — Part 11: Mixtures of certain cellulose fibres with certain other fibres (method using sulfuric acid) of textile	ISO 1833-11/2017	T-TX04	Textiles products		1700			
Determination of maximum force and elongation at maximum force using the strip method of textile	ISO 13934-1/2013	T-TX05			1700			



Tests for colour fastness — Part C10: Colour fastness to washing with soap or soap and soda of textile	ISO 105-C10/2006	T-TX06			1700			
Determination of dimensional change in washing and dry of textile	ISO 5077:2007	T-TX07			1700			
Pilling resistance: Random tumble pilling tester of textile	ASTM D3512:2022	T-TX08			1700			
Determination of abrasion resistance of textile	ISO 12947-2/2016	T-TX09			1700			
Determination of dimensions-Length and Width of tiles	ISO 10545-2:2018 Clause 4	T-CM01	Ceramic tiles products	01/2025	1700	05/2025	08/2025	
Determination of dimensions-Thickness of tiles	ISO 10545-2:2018 Clause 5				1700			
Determination of surface quality Straightness of Side (DF) of tiles	ISO 10545-2:2018 Clause 6				1700			
Determination of surface quality Rectangularity DA of tiles	ISO 10545-2:2018 Clause 7				1700			



Determination of surface quality Surface Flatness (Curvature and Warpage) DE DD DC of tiles	ISO 10545- 2:2018 Clause 8				1700			
Water absorption Test of tiles	ISO 10545 – 3 : 2018	T- CM02			1700			
Determination of modulus of rupture and breaking strength of tiles	ISO 10545 – 4 : 2018	T- CM03			1700			
Dimensions test For wash Basin	GSO EN 31: 2021	T- SW01	Sanitary Water products	01/2025	1700	06/2025	09/2025	
Minimum and Maximum flow rate test of lavatory mixer	SASO 2655:2019	T- SW02			1700			
Minimum and Maximum flow rate test of hand held spray	SASO 2655:2019	T- SW03			1700			
Maximum and Maximum flow rate test of Shower head	SASO 2655:2019	T- SW04			1700			
Water consumption test of western water closets	SASO 1474/2016	T- SW05			1700			
Tensile strength and Elongation at break Machine - Machine direction of plastic film	SASO GSO ASTM D882 : 2018	T-P01	Plastics products	01/2025	1700	07/2025	10/2025	



Tensile strength and Elongation at break - Transverse direction of plastic film	SASO GSO ASTM D882 : 2018	T-P02			1700		
Determination of Thickness of plastic film	SASO ASTM D6988 : 2021	T-P03			1700		
Determination of the melt mass flow rate of plastic film	ISO 1133-1:2022	T-P04			1700		
Determination of Dimension (Outside diameter and Wall Thickness) of Plastics Piping Systems, Plastics Components	SASO GSO ISO 3126 : 2015	T-P05			1700		
Determination of carbon black content - Method C: Thermogravimetric analyzer (TGA).	ISO 6964:2019	T-P06			1700		
Determination of The Resistance to Internal Pressure Product: Thermoplastics Pipes, Fittings and Assemblies for The Conveyance of Fluids	SASO ISO 1167-1 : 2009 SASO ISO 1167-2 : 2009	T-P07			1700		
Plastics Piping and Ducting Systems (Thermoplastics Pipes) Resistance to External Blows by the Round-the-Clock Method Product : Thermoplastics pipes	SASO ISO 3127 : 2000	T-P08			1700		
Determination of electrical conductivity of drinking water products	ISO 7888:1985	T-W01	drinking water products	01/2025	1700	08/2025	11/2025

Determination of selected elements by inductively coupled plasma optical emission spectrometry of drinking water products	ISO 11885:2007	T-W02			1700			
Determination of pH of drinking water products	ISO 10523:2008	T-W03			1700			
Determination of pH of Detergents products	ISO 4316:1994	T-CH01	Detergents products		1700			
Determination of available chlorine of Sodium hypochlorite of Detergents	ASTMD2022: 2016	T-CH02	Sodium hypochlorite of Detergents		1700			
Determination of Accessibility of a part or component for toys	EN 71:2018 Part 1 Clause 8.10	T-TO01			1700			
Determination of Impact Test for toys	EN 71:2018 Part 1 clause 8.7	T-TO02	Toys and Children Products	01/2025	1700	2/2025	4/2025	
Determination of Sharpness of Edges for toys	EN 71:2018 Part 1 Clause 8.11	T-TO03			1700			
Dimensions measurement of tires	GSO 646/1996	T-TY01		01/2025	1700	05/2025	08/2025	



Dimensions measurement of tires	GSO 53/2007	T-TY02	Tires		1700			
Endurance test of tires	GSO 53/2007	T-TY03			1700			
High Speed test of tires	GSO 53/2007	T-TY04			1700			
Temperature Resistance test of tires	GSO 1784 /2006	T-TY05			1700			

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