National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PSGTECHS COE INDUTECH, NEELAMBUR, COIMBATORE, TAMIL NADU, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-5079 **Page No** 1 of 1
Validity 30/12/2022 to 29/12/2024 **Last Amended on** 12/01/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	MECHANICAL- TEXTILE MATERIALS	Fabrics	Mass per unit area(weight) of fabric	ASTM D 3776M-20 Option-c
2	MECHANICAL- TEXTILE MATERIALS	Fabrics-Woven, Non Woven, Felted Fabrics	Breaking Force of Textile Fabrics(Grab Method)	ASTM D 5034
3	MECHANICAL- TEXTILE MATERIALS	Fabrics-Woven, Non Woven, Felted Fabrics	Elongation of Textile Fabrics (Grab Test)	ASTM D 5034
4	MECHANICAL- TEXTILE MATERIALS	Textile Fabrics	Burning behavior	DIN EN ISO 6940
5	MECHANICAL- TEXTILE MATERIALS	Textile material	Bursting Strength of Textile Fabrics Diaphragm Bursting Strength Tester Method	ASTM D 3786 M
6	MECHANICAL- TEXTILE MATERIALS	Textiles with Water Repellent and Water resistance fabrics	Water Resistance: Hydrostatic Pressure Test	AATCC 127 METHOD-A
7	MECHANICAL- TEXTILE MATERIALS	Thickness of Nonwovens	Thickness of Nonwovens Materials	DIN EN ISO 9073-2, METHOD-A