National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TEXANLAB LABORATORIES PVT. LTD., PLOT NO. 116, UDHYOG VIHAR PHASE 4, GURGAON, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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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	CHEMICAL- LEATHER	Leather Products	Color Fastness To Rubbing,Clause 6.1 and 6.2	ISO 11640
2	CHEMICAL- LEATHER	Leather Products	Determination of pH	QB/T 2724
3	CHEMICAL- LEATHER	Leather products	Determination of pH	BS EN ISO 4045
4	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics,Garments,Made Ups	Professional care, drycleaning and wetcleaning of fabrics and garments — Part 2: Procedure for testing performance when cleaning and finishing using tetrachloroethene	ISO 3175-2
5	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made Ups	Clolor fastness to Water Spotting	ISO 105 E07
6	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Determination of spirality after laundering — Woven and knitted Garments	ISO 16322-3
7	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Determination of spirality after laundering- Woven and Knitted Fabrics	ISO 16322-2
8	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Dimensional Stability to Washing & Drying	AATCC 135
9	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Dimensional Stability to Washing & Drying	AATCC 150
10	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Dimensional Stability to Washing & Drying	BS EN ISO 6330
11	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Dimensional Stability to Washing & Drying	ISO 3759
12	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Dimensional Stability to Washing & Drying	ISO 5077
13	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Dimensional Stability to Washing & Drying	ISO 6330
14	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics/Garments/Made-Ups	Skewness change in fabric & garment twist from automatic home laundering	AATCC 179
15	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Cords/Fabrics/Garments/Carpets/Rugs	Colour Fastness To Water	ISO 105 E01
16	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Cords/Fabrics/Garments/Carpets/Rugs	Determination of pH of aqueous extract	ISO 3071

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17	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Cords/Fabrics/Garments/Carpets/Rugs	Fiber Analysis: Qualitative	AATCC 20
18	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Cords/Fabrics/Garments/Carpets/Rugs	Method for Quantitative Chemical Analysis.	IS:1889 :Part 4
19	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Cords/Fabrics/Garments/Carpets/Rugs	Quantitative chemical analysis — Part 11: Mixtures of certain cellulose fibres with certain other fibres (method using sulfuric acid)	ISO 1833-11
20	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Cords/Fabrics/Garments/Carpets/Rugs woven	Colorfastness to Water: Sea	AATCC 106
21	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Cords/Fabrics/Garments/Made-Ups.	Test Method for Fiber Analysis: Quantitative.	AATCC 20A
22	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fiber/Filaments/Yarn/Fabrics/Garments/Made Ups	Color fastness to Light	GB/T 8427
23	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Filaments/Fabrics/Garments/Made-Ups	Colour Fastness To Rubbing	ISO 105 X12
24	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Filaments/Yarn/Fabrics/Garments/Made-Ups	Colour Fastness To Dry Cleaning	AATCC 132
25	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Up	Quantitative chemical analysis -- Part 11: Mixtures of cellulose and polyester fibres (method using sulfuric acid)	GB/T 2910.11
26	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Up	Quantitative chemical analysis -- Part 4: Mixtures of protein and certain other fibers (method using hypochlorite)	GB/T 2910 4
27	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Ups	Colour Fastness To Sea water	ISO 105 E02
28	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Ups	Quantitative chemical analysis -- Part 2: Ternary fibre mixture	GB/T 2910 2
29	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Ups	Quantitative chemical analysis — Part 3: Mixtures of acetate with certain other fibres (method using acetone)	ISO 1833-3
30	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Ups	Quantitative chemical analysis — Part 6: Mixtures of viscose, certain types of cupro, modal or lyocell with certain other fibres (method using formic acid and zinc chloride)	ISO 1833-6

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31	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Ups	Quantitative chemical analysis -- Part 8: Mixtures of acetate and triacetate fibers (method using acetone)	GB/T 2910.8
32	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made Ups	Quantitative chemical analysis—Part 14:Mixtures of acetate and certain chlorofibres(method using acetic acid	GB/T 2910.14
33	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made-Ups	Fibre Composition	GB/T 29862
34	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made-Ups	pH Value-Textile	GB/T 7573
35	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made-Ups	Quantitative Chemical Analysis	GB/T 2910-1
36	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made-Ups	Quantitative chemical analysis of binary mixtures of nylon 6 or nylon 6.6 fibres and certain other fibers	IS 2005
37	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made-Ups	Quantitative Chemical Analysis of Binary Mixtures of Polyester Fibres With Cotton or Regenerated Cellulose	IS 3416
38	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garment/Made-Ups	Quantitative Chemical Analysis of Mixtures of Polyolefin Fibres And Other Fibres	IS 9896
39	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis -- Part 18: Mixtures of silk and wool or hair (method using sulfuric acid)	GB/T 2910 18
40	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Color fastness to Non-Chlorine Bleach	TS-001
41	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Color Fastness to Water Spotting	EVS EN ISO 15700
42	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Colour fastness to water	GB/T 5713

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43	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis -- Part 12: Mixtures of acrylic, certain modacrylic, certain chlorofibre, certain elastane and certain other fibres (method using dimethylformamide)	GB/T 2910 Part.12
44	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis — Part 17: Mixtures of cellulose fibres and certain fibres with chlorofibres and certain other fibres (method using concentrated sulfuric acid)	ISO 1833-17
45	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis — Part 18: Mixtures of silk with wool or other animal hair (method using sulfuric acid)	ISO 1833-18
46	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis -- Part 3: Mixtures of acetate and certain other fibers (method using acetone)	GB/T 2910-3
47	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis — Part 4: Mixtures of certain protein fibres with certain other fibres (method using hypochlorite)	ISO 1833-4
48	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis — Part 5: Mixtures of viscose, cupro or modal and cotton fibres (method using sodium zincate)	ISO 1833-5
49	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis — Part 7: Mixtures of polyamide with certain other fibres (method using formic acid)	ISO 1833-7
50	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Quantitative chemical analysis of binary mixtures of Regenerated cellulosic Fibres and Cotton using Formic acid and Zinc Chloride	IS 1889 -Part 3

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51	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups	Textiles--Quantitative Chemical Analysis--Part 14:Mixtures Of Acetate And Certain Chlorofibres(Method Using Acetic Acid)	GB/T 2910 Part-14
52	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made Ups.	Method for Quantitative Chemical Analysis of Binary Mixures of Regenerated cellulose Fibres and Cotton	IS 1889 -Part 1
53	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made- Ups	Qualitative Fibre analysis	IS 667
54	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made-Ups	Colour Fastness To Washing With Soap & Soda	ISO 105 :C10 A1
55	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made-Ups	pH of aqueous extract	AATCC 81
56	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabric/Garments/Made-Ups	Quantitative chemical analysis — Part 2: Ternary fibre mixtures	ISO 1833-2
57	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabrics/Garments/Made Ups	Colour Fastness To Perspiration (Alkaline)	ISO 105 E04
58	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabrics/Garments/Made Ups	Colour Fastness To Water	AATCC 107
59	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabrics/Garments/Made Ups	Quantitative chemical analysis -- Part 7: Mixtures of polyamide and certain other fibers (method using formic acid)	GB/T 2910 7
60	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabrics/Garments/Made-Ups	Colour Fastness To Perspiration (Acidic)	ISO 105 E04
61	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabrics/Garments/Made-Ups	Colour Fastness To Washing with Soap & Soda	ISO 105 :C10 B2
62	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabrics/Garments/Made-Ups	Colour fastness to washing with soap or soap and soda	ISO 105 :C10 C3
63	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarn/Fabrics/Garments/Made-Ups	Fibre Composition	EU Regulation 1007
64	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre/Yarns/Fabrics/Garments/Made-Ups	Quantitative chemical analysis — Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres with certain other fibres (method using dimethylformamide)	ISO 1833 12

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65	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Filaments/Yarns/Fabrics/ Garments/Made Ups	Colour Fastness To Perspiration (Acidic)	AATCC 15
66	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness to Domestic and Commercial Laundering	GB/T 12490
67	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness to Light	AATCC 16.3
68	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness to Perspiration	EVS-EN ISO 105 E04
69	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness to Perspiration	GB/T 3922
70	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness to Perspiration & Light	AATCC:125
71	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness To Sea Water	EVS-EN ISO 105 E02
72	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness to Water	EVS-EN ISO 105 E01
73	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Color fastness to Water Spotting	AATCC 104
74	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Colour fastness to domestic and commercial laundering	ISO 105 :C06 (A1S to C2S)
75	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Colour Fastness to Domestic Laundering	AATCC 61 - 1A,1B, 2A & 3A
76	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Colour fastness to dry cleaning	ISO 105 D01
77	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Colourfastness to Perspiration & Light	GB/T 14576
78	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Dimensional Stability To washing	GB/T 8629 5A
79	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Marking, Measuring of Dimensional Changes to Home Lundering	EVS EN ISO 3759
80	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups	Quantitative chemical analysis — Part 1: General principles of testing	ISO 1833-1
81	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups.	Color fastness to Dry Cleaning	GB/T 5711
82	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups.	Color fastness to Perspiration Light	ISO 105 B07

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83	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups.	Colourfastness to Dry Cleaning	SASO 2324
84	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibres/Yarns/Fabrics/Garments/Made Ups.	Professional care, drycleaning and wetcleaning of fabrics and garments — Part 1: Assessment of performance after cleaning and finishing	ISO 3175-1
85	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Crocking Crockmeter Method.	AATCC 8
86	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn/Fabrics/Garments/Made Ups.	Color fastness to Storage-Dye Transfer	AATCC:163
87	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn/Fabrics/Garments/Made-Ups	Colour fastness to artificial light	ISO 105 B02
88	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn/Fabrics/Garments/Made-Ups	Colour fastness to phenolic yellowing	ISO 105 X18
89	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns/Fabrics/Garments/Made Ups.	Chemical analysis of binary mixture of Silk and wool or hair	IS 9889
90	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns/Fabrics/Garments/Made Ups.	Color fastness to Domestic Accelerated Laundering	SASO 2329
91	MECHANICAL- TEXTILE MATERIALS	Fabric/Garment/Made-Ups	Resistance to Seam Strength	ISO 13935-1
92	MECHANICAL- TEXTILE MATERIALS	Fabric/Garments/Made Ups	Textiles — Tear properties of fabrics — Part 3: Determination of tear force of wing-shaped test specimens (Single tear method)	ISO 13937-3
93	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven & Non Woven)	Weight/Unit area	ISO 3801 Method 5
94	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments & Made Ups	Tuft Withdrawl Force	ISO 4919
95	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made	Resistance to Seam Slippage/Strength	ASTM D 434
96	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups	Bursting properties of fabrics — Part 2: Pneumatic method.	BS EN ISO 13938-2
97	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups	Bursting properties of fabrics - Pneumatic method	BS EN ISO 13938 Part 1
98	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups	Stretch Properties of fabric woven from stretch yarns (Fabric Recovery after 60 sec)	ASTMD 3107

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99	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups	Textiles — Tear properties of fabrics — Part 2: Determination of tear force of trouser-shaped test specimens (Single tear method)	ISO 13937-2
100	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups	Textiles — Tear properties of fabrics — Part 4: Determination of tear force of tongue-shaped test specimens (Double tear test)	ISO 13937-4
101	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups (Woven)	Resistance to Seam Slippage/Strength	ASTM D 1683/D 1683 M-17
102	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Determination of Elasticity of fabrics (Strip Test)	BS EN 14704-1 Method A
103	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Determination of mass per unit area using small samples	DIN EN 12127
104	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Determination of the slippage resistance of yarns at a seam in woven fabrics — Part 2: Fixed load method	ISO 13936 Part 2
105	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Abrasion	"BS EN ISO 12947-1
106	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Abrasion	ASTM D 4966- 12
107	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Abrasion	BS EN ISO 12947-2
108	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Abrasion	BS EN ISO 12947-3
109	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Abrasion	BS EN ISO 12947-4
110	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Abrasion Specimen Break Down	ISO 12947-2:
111	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Pilling (Martindale Method)	ASTM D 4970/D4970M e3
112	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Pilling (Martindale Method)	ISO 12945 Part 2
113	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to Pilling (Pill Box Method)	ISO 12945 Part 1
114	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Resistance to pilling (Random Tumble Method)	ASTMD 3512/ D 3512 M

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115	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tear properties of fabrics-Part 2	GB/T 3917-2
116	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tear Strength (Single Rip)	ASTMD 2261
117	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tensile Strength Grab Method	ASTM D 5034-09
118	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tensile Strength Grab Method	BS EN ISO 13934 Part 2
119	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tensile Strength Grab Method	ISO 13934 Part 2
120	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tensile Strength Strip Method	ASTM D 5035-11
121	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tensile Strength Strip Method	IS 1969-1
122	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Tensile Strength Strip Method	ISO 13934 Part 1
123	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Threads /unit length	ASTM D 3775e1
124	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Threads /unit length	ISO 7211 Part 2
125	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Vertical Wicking	AATCC 197
126	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Weight/Unit area	ASTM D 3776/D3776M-09a
127	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Weight/Unit Area	IS 1964
128	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made Ups.	Weight/Unit area	BS 2471
129	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made-Ups	Stretch Properties of fabric woven from stretch yarns (Fabric Recovery after 1 hour)	ASTMD 3107 -07
130	MECHANICAL- TEXTILE MATERIALS	Fabrics/Garments/Made-Ups (Woven)	Resistance to Seam Strength	ISO 13935 Part 2
131	MECHANICAL- TEXTILE MATERIALS	Fbrics/Garments/Made-Ups	Resistance to Seam Slippage (Fixed Seam Opening)	ISO 13936 Part 1
132	MECHANICAL- TEXTILE MATERIALS	Fibres/Yarns/Fabrics/Garments/Made Ups.	Yarn Count	BS 2865

SCOPE OF ACCREDITATION

Laboratory Name : TEXANLAB LABORATORIES PVT. LTD., PLOT NO. 116, UDHYOG VIHAR PHASE 4, GURGAON, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6304 **Page No** 10 of 10

Validity 19/01/2022 to 18/01/2024 **Last Amended on** -

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
133	MECHANICAL- TEXTILE MATERIALS	Knitted (Fabrics/Garments/Made- Ups)	Stretch Properties of Knitted Fabrics Having Low Power	ASTMD 2594
134	MECHANICAL- TEXTILE MATERIALS	Knitted Fabrics	Methods of test for knitted fabrics (Thrads / Unit Length)	BS 5441
135	MECHANICAL- TEXTILE MATERIALS	Knitted(Fabrics/Garments/Made-Ups)	Bursting Strength of Textile Fabrics—Diaphragm Bursting Strength Tester	ASTMD 3786/D 3786 M
136	MECHANICAL- TEXTILE MATERIALS	Woven (Fabrics/ Garments /Made Ups)	Resistance to Seam Slippage/Strength	BS-3320
137	MECHANICAL- TEXTILE MATERIALS	Woven (Fabrics/Garments/Made Ups)	Tear Strength (Elmendorf)	ISO 13937 Part 1
138	MECHANICAL- TEXTILE MATERIALS	Woven (Fabrics/Garments/Made-Ups)	Tear Strength (Elmendorf)	ASTM D 1424-09
139	MECHANICAL- TEXTILE MATERIALS	Yarns/Fabrics/Garments/Made Ups.	Crimp & Count Of Yarn	IS 3442
140	MECHANICAL- TEXTILE MATERIALS	Yarns/Fabrics/Garments/Made Ups.	Yarn Count	ISO 7211-5
141	MECHANICAL- TEXTILE MATERIALS	Yarns/Fabrics/Garments/Made Ups.	Yarn no based on Short Length Specimens	ASTM D 1059