

Textile Physics Division

Fibre Testing Charges

S No	Test Name	Revised Charges			
		Member Rate	Non-Member Rate	Express Member Rate	Express Non-Member Rate
1	AFIS - Neps	350	440		
2	AFIS - Neps Length & Maturity with Nep His & Lgth Histogram	500	625		
3	AFIS - Neps Length & Maturity.	500	625		
4	AFIS - Neps with Histogram	350	440		
5	Crimp Test (Fibre)	380	475		
6	Fiber Denier & Single Fibre Tenacity	670	840		
7	Fibre Cohesion	870	1090		
8	Fibre Denier	400	500		
9	Fibre Fineness (Cut & Weigh Method)	290	360		
10	Fibre Maturity (Caustic Soda Method)	380	475		
11	HVI (All units) (ICC Mode)	420	525	470	575
12	HVI Test - MIC	180	225	230	275
13	HVI Test Colour and Trash	360	450		
14	HVI- LSF - (HVI Mode)	360	450	410	500
15	HVI-(All Units) (HVI Mode)	420	525	470	575
16	HVI-(LSF) (ICC Mode)	360	450	410	500
17	Micro Dust Trash Analyser (MDTA4)	550	690		
18	Moisture Test	500	625		
19	Moisture test - Cotton	500	625		
20	Package (Fibre)-I (HVI All, AFIS All,Trash, Maturity)	1550	1940		
21	Package (Fibre)-II (HVI All, AFIS All, Trash)	1170	1460		
22	Package (Fibre)-III (HVI All, AFIS All, Maturity)	1100	1375		
23	Package (Fibre)-IV (HVI All, Maturity, Trash)	1050	1310		
24	Single Fiber Length Measurement (BISFA)	500	625		
25	Single Fibre Elastic Recovery (Zwick / Roell)	670	840		
26	Single Fibre Strength & Elongation (Zwick/Roell)	670	840		
27	Testing - Calibration Cotton (HM4)	750	750		
28	Testing - Calibration Cotton (LL5)	750	750		
29	Testing - Calibration Cotton (LM4)	750	750		
30	Testing - Calibration Cotton (SL5)	750	750		
31	Trash Analyser	450	560		
32	Trash Separator	450	560		

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Yarn Testing Charges

S No	Test Name	Revised Charges	
		Member Rate	Non-Member Rate
1	CTT - Lint Generation	1300	1625
2	Denier of Filaments	210	260
3	Hairiness (Zweigle)	340	430
4	Hairiness - UT4	400	490
5	Hairiness - UT5	400	490
6	Hairiness Index with CV%	400	490
7	Hairiness Index with CV% (Additional) UT-5	150	190
8	Hairiness Index with CV% (Additional) UT4	150	190
9	Hairiness Index with CV% (Additional)	150	190
10	Hank & CV% of Hank	210	260
11	Keisokki Laserspot	340	425
12	Lea Count & Strength with CV%	360	450
13	Lea Count & Strength from Hank	500	625
14	Lea Count & Strength with CV%	360	450
15	Lea Count with CV%	250	310
16	Lea Count with CV%	250	310
17	Lea Count with CV% from Hank	400	500
18	Moisture Test Yarn	500	625
19	Net Weight of Yarn	220	275
20	No of Ply in the Yarn	270	340
21	Number of Filaments in yarn	270	340
22	Sewing thread - Loop Strength	670	840
23	Sewing Thread - Stretch Elasticity	670	840
24	Single Yarn Strength and Elastic Recovery	670	840
25	Single Yarn Strength (ASTM) - (Zwick / Roell)	670	840
26	Single Yarn Strength (Zwick/Roell)	670	840
27	Single Yarn Strength and Elongation (UTJ-4)	615	770
28	Single Yarn Tenacity & Elongation (UTR-4)-(Dry,Wet)	530	660
29	Single Yarn Tenacity and Elongation & Ind.Readings-In house	530	660
30	Single Yarn Tenacity and Elongation (U.T.R-4)	595	740
31	Single Yarn Tenacity and Elongation (UTR-4)-ASTM	595	740
32	Single Yarn Tenacity and Elongation (UTR-4) - In House	530	660
33	Slub Yarn Parameters in UT-5	530	660
34	TPI of OE Single Yarn	340	425
35	Twist in Double Yarn (Microprocessor)	340	425
36	Twist in Filament Yarn	340	425
37	Twist in Single Yarn (Microprocessor)	340	425
38	U% Imp all levels & F.Simulation, Gearing-UT4	670	840
39	U% Imp all levels & F.Simulation-UT5	670	840

40	U% Imp all levels & Spectrogram, Cut CV%, DR%	670	840
41	U% Imp all levels & Spectrogram, Cut CV%, DR%-UT4	670	840
42	U% Imp all levels & Spectrogram, Cut CV%, DR%-UT5	670	840
43	U% Imperfection	400	500
44	U% Imperfection all levels & F.Simulation	670	840
45	U% Imperfection UT-5	400	500
46	U% Imperfection UT4	400	500
47	U% Roving & Spectrogram	470	590
48	U% Roving & Spectrogram UT4	470	590
49	U% Roving & Spectrogram UT5	470	590
50	U% Sliver & Spectrogram	470	590
51	U% Sliver & Spectrogram UT4	470	590
52	U% Sliver & Spectrogram UT5	470	590
53	Winding Charges	150	180
54	Yarn - Denier	260	325
55	Yarn - Hairiness (Uster-Zweigle) HL-400	400	490
56	Yarn - Length	400	500
57	Yarn - Weight	250	310
58	Yarn Abrasion	400	500
59	Yarn Appearance	210	250
60	Yarn Count (Cut & Weigh Method)	300	375
61	Yarn Faults (CMT-5):Non-Cum/100	1070	1340
62	Yarn Faults (CMT-III):Non-Cumulative/100 km	800	1000
63	Yarn Faults Sewing Thread (CMT-5):Non-Cum/10 km	800	1000
64	Yarn Friction (L & H) (Metal to Yarn)	550	690
65	Yarn Friction (Yarn to Yarn)	550	690
66	Yarn Type	110	140
67	Yarn-Denier (Cut & Weigh Method)	300	375

Textile Physics Division			
Fabric Testing Charges			
S No	Test Name	Revised charges	
		Member Rate	Non-Member Rate
1	Fabric - Count	300	375
2	Fabric - Weight (ASTM)	300	375
3	Fabric - Weight (IS)	300	375
4	Fabric - Abrasion Resistance (Flex)	450	560
5	Fabric - Adhesion Strength (Zwick/Roell)	670	840
6	Fabric - Air Permeability	500	625
7	Fabric - Air Permeability	500	625
8	Fabric - Air Permeability (IS)	500	625
9	Fabric - Bursting strength	360	450
10	Fabric - Bursting strength (ASTM)	360	450
11	Fabric - Bursting Strength (IS)	360	450
12	Fabric - Bursting Strength (ISO)	360	450
13	Fabric - Count	300	375
14	Fabric - Cover Factor	610	760
15	Fabric - Crease Recovery	400	500
16	Fabric - Crease Recovery (Dry/Wet)	400	500
17	Fabric - Crease Recovery (IS)	400	500
18	Fabric - Creep Test (Zwick/Roell)	670	840
19	Fabric Crimp - Warp & Weft	300	375
20	Fabric - Crimp (IS)	300	375
21	Fabric - Denier	300	375
22	Fabric - Drape Measurement	500	625
23	Fabric - Elastic Recovery (Zwick/Roell)	670	840
24	Fabric - Ends & Picks	300	375
25	Fabric - Ends & Picks (IS)	300	375
26	Fabric - Ends & Picks (ASTM)	300	375
27	Fabric - Friction	300	375
28	Fabric - Length	300	375
29	Fabric - Linear Weight (GLM)	300	375
30	Fabric - Moisture	500	625
31	Fabric - No of Ply	300	375
32	Fabric - Number of Filaments	250	310
33	Fabric - Number of Stitches	250	310
34	Fabric - Peel Strength (Zwick/Roell)	670	840
35	Fabric Pilling Test (IS)	400	500
36	Fabric Pilling Test (ISO)	400	500
37	Fabric - Puncture Resistance (Zwick/Roell)	670	840
38	Fabric - Seam Slippage (Zwick/Roell)	670	840
39	Fabric - Selvadge Strength - ISO	500	625
40	Fabric - Shirley Stiffness Test	400	500
41	Fabric - Stiffness (IS)	400	500

42	Fabric - Stitching Width	250	310
43	Fabric - Tear Strength (Elmendorf)-IS	360	450
44	Fabric - Tear Strength (Tongue Double Tear-Zwick/Roell)-IS	670	840
45	Fabric - Tear Strength (Tongue Single Rip Method-Zwick/Roell)	670	840
46	Fabric - Tear Strength (Wing Rip Method)	670	840
47	FABRIC - Tear Strength Test	360	450
48	FABRIC - Tearing Strength (Elmendorf Method)	360	450
49	Fabric - Tearing Strength (Trapezoid)	670	840
50	Fabric - Tensile Strength (Bias Method)	500	625
51	Fabric - Tensile Strength (DAK)	500	625
52	Fabric - Tensile Strength (Grab Method)-ASTM (G)	500	625
53	Fabric - Tensile Strength (Grab Method)-ASTM (MG)	500	625
54	Fabric - Tensile Strength (Grab Method)-IS	500	625
55	FABRIC - Tensile Strength (Grab Method)-ISO	500	625
56	Fabric - Tensile Strength (Strip Method)-IS	500	625
57	Fabric - Tensile Strength (Zwick/Roell)	670	840
58	Fabric - Tensile Strength (Zwick/Roell) Fabric	670	840
59	Fabric - Tensile Strength (Zwick/Roell)-ISO	670	840
60	FABRIC - Tensile Strength(Strip Method)-ASTM	500	625
61	FABRIC - Tensile Strength(Strip Method)-ISO	500	625
62	FABRIC - Thickness	150	190
63	Fabric - Thickness (IS)	150	190
64	Fabric - TPI	400	500
65	Fabric - Weave	210	250
66	Fabric - Weight	300	375
67	Fabric - Weight (Total)	300	375
68	Fabric - Width	300	375
69	Fabric -Width	300	375
70	Fabric - Width (IS)	300	375
71	Fabric : Dimension	300	375
72	Fabric Count.	300	375
73	Fabric Tensile strength (Zwick / Roell) - conformability	670	840
74	Fabric Thickness	150	190
75	Fabric Thickness.	150	190
76	Fabric Weight	300	375
77	Fabric Weight (IS*)	300	375
78	Fabric- Seam Strength (Zwick/Roell)	670	840
79	Fabric-Tear Strength (Trousler shaped)(Zwick/Roell)	670	840
80	Film - Tensile Strength (Zwick/Roell)	670	840
81	Film - Thickness	150	190
82	Paper - Weight (GSM)	300	375
83	Single Yarn Tenacity and Elongation (UTR)	530	660
84	Tape - Tensile Strength	500	625
85	Tape - Tensile strength (Zwick Roell)	670	840
86	Tape - Thickness	150	190
87	Tape - Width	300	375
88	Type of Weave	230	290