

S.No.	Test/Evaluation	Charges in Rs/Sample	
		Government organisations	Private organisations
<b>WOOL AND WOOLLEN PRODUCT ANALYSIS</b>			
<b>Fibre properties per sample</b>			
1	<i>Fibre diameter and medulation</i>	400	500
2	<i>Staple length</i>	200	300
3	<i>Single fibre length</i>	400	500
4	<i>Bundle strength</i>	300	450
5	<i>Single fibre strength</i>	450	600
<b>Yarn Properties per Sample</b>			
6	<i>Yarn linear density/count</i>	250	300
7	<i>Yarn Twist single/ plied</i>	250	350
8	<i>Single Yarn strength and elongation</i>	400	500
<b>Fabrics properties per sample</b>			
9	<i>Tear/Breaking strength</i>	400	500
10	<i>Friction test</i>	400	500
11	<i>Bursting strength</i>	400	600
12	<i>Flammability</i>	300	450
13	<i>Fabric TIV (Tog)</i>	500	650
14	<i>Fabric drape coefficient</i>	400	500
15	<i>Pilling resistance</i>	400	500
16	<i>Computer colour matching system (L*,a*,b* &amp; k/s value)</i>	400	600
17	<i>Washing fastness of dyed fabrics</i>	300	400
18	<i>SIRO FAST Analysis of fabric (Fabric Hygral expansion, relaxation shrinkage, Formability, Bending &amp; Shear rigidity and compression properties)</i>	1000	1250
<b>Carpet properties per sample</b>			
19	<i>Carpet thickness/pile height</i>	250	300
20	<i>Carpet compressibility &amp; resiliency</i>	400	600
21	<i>Abrasive loss of carpet pile</i>	400	600

22	<i>Abrasive loss of carpet ( up to backing )</i>	800	1000
23	<i>Tuft withdrawal strength to backing</i>	300	400
24	<i>Carpet thickness loss under dynamic loading</i>	450	650
<b>Chemical analysis per sample</b>			
25	<i>Light absorbance (UV Spectrophotometer)</i>	400	500
26	<i>Spectra of dye and chemicals (FTIR)</i>	400	600
27	<i>Moisture/Vegetable matter content of wool</i>	300	400
28	<i>Scouring Yield</i>	300	400
29	<i>Grease content</i>	300	400
<b>Biotechnological testing</b>			
30	<i>Detection of pashmina fibre in blend through PCR technique per sample</i>	2000	2500