National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 1 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
LOCATION 1-168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA Permanent Facility				
1	CHEMICAL- LEATHER	Synthetic Leather	Water Soluble matter	IS 582 (Part 2)
2	CHEMICAL- ORES & MINERALS	Iron Ores	Aluminium	IS 1493 (Part 1)
3	CHEMICAL- ORES & MINERALS	Iron ores	Iron	IS 1493 (Part 1)
4	CHEMICAL- ORES & MINERALS	Iron Ores	Phosphorus	IS 1493 (Part 1)
5	CHEMICAL- ORES & MINERALS	Iron Ores	Silica	IS 1493 (Part 1)
6	CHEMICAL- ORES & MINERALS	Iron Ores	Sulphur	IS 1493 (Part 1)
7	CHEMICAL- ORES & MINERALS	Limestone & Dolomite	Alumina	IS 1760 (Part 3)
8	CHEMICAL- ORES & MINERALS	Limestone & Dolomite	Calcium Oxide	IS 1760 (Part 3)
9	CHEMICAL- ORES & MINERALS	Limestone & Dolomite	Loss on ignition	IS 1760 (Part 1)
10	CHEMICAL- ORES & MINERALS	Limestone & Dolomite	Magnesium Oxide	IS 1760 (Part 3)
11	CHEMICAL- ORES & MINERALS	Limestone & Dolomite	Silica	IS 1760 (Part 2)
12	CHEMICAL- PAINTS & SURFACE COATING	Aluminium Paste	Leafing value	IS 289 (Appendix A)
13	CHEMICAL- PAINTS & SURFACE COATING	Aluminium Paste	Settling properties	IS 289 Appendix - C
14	CHEMICAL- PAINTS & SURFACE COATING	Drying Oil	Resistance to Heat	IS: 341,Annex G
15	CHEMICAL- PAINTS & SURFACE COATING	Drying oil	Resistance to Heat	IS:13183,Annex-B
16	CHEMICAL- PAINTS & SURFACE COATING	Drying Oil	Volatile Matter	IS:289(Appendix-D)
17	CHEMICAL- PAINTS & SURFACE COATING	Drying oils -Gums, driers & paint removers -Paints & enamels -Pigments & extenders -Polishes Powder coatings -Resin coatings -Solvents & thinners -Varnishes	Flash Point	IS 101 Pt. 1/Sec 6

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	2 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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18	CHEMICAL- PAINTS & SURFACE COATING	Drying oils -Gums, driers & paint removers -Paints & enamels -Pigments & extenders -Polishes Powder coatings -Resin coatings -Solvents & thinners -Varnishes	Flexibility & adhesion	IS 101 Pt 5/Sec.2
19	CHEMICAL- PAINTS & SURFACE COATING	Drying oils -Gums, driers & paint removers -Paints & enamels -Pigments & extenders -Polishes Powder coatings -Resin coatings -Solvents & thinners -Varnishes	Grease content	IS 289 Appendix B
20	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Chromic anhydride (Cr O3)	IS:104
21	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	: Chromic anhydride (Cr O3)	IS 1874:
22	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Acid value	IS 101 (Pt 9/Sec 1)
23	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Ash content	IS 101 (Pt 8/Sec 3)
24	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Colour	IS 101 (Pt 4/ Sec 2)
25	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Compatibility of paint system	IS 5083 Appendix - D
26	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Drying Time Surface Dry/Tack free/Hard dry	IS:101 Pt. 3/Sec 1
27	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Fineness of grind	IS 101 (Pt 3/Sec 5)
28	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Finish	IS 101 (Pt 3/Sec 4)
29	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Flash Point	IS 101 Pt. 1/Sec 6
30	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Flexibility & adhesion	IS101 Pt 5/Sec.2
31	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Grease content	IS 289 (Appendix B)
32	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Holdout property	IS 5083 Appendix – C
33	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Leafing value	IS 289 (Appendix A)
34	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Mass /10 liter	IS 101 Pt. 1/Sec.7
35	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Non volatile matter	IS: 101 (Pt. – 8, Sec-2), Amdt. Nos. 1 to 4

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	3 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
36	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Non Volatile Vehicle	IS: 101 (Pt. – 8, Sec-2), Amdt. Nos. 1 to 4
37	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Phthalic Anhydride	IS 101 (Pt 8/Sec 4)
38	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Aluminum	IS 6947 (Pt II)
39	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Barium compound	IS 8982
40	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Calcium compound	IS 8982
41	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Chromium oxide (Cr2O3)	IS 8982
42	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Compatibility with thinner	IS 2074
43	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Lead restriction	IS 101 (Pt 8/ Sec 5)
44	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Resistance to petrol-benzol mixture	IS 8982 Annexure C
45	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Titanium oxide	IS 6947 (Part-1)
46	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Titanium oxide	IS: 411
47	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pigment Analysis: Zinc oxide (ZnO)	IS 2074(Part 1): Annex B
48	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Pot Life	M&C/PCN/100 Appendix - II
49	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Preliminary examination	IS 101 Pt. 1 Sec. 2
50	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Reaction with white paint	IS 341 Annex - B
51	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Recoating property	IS 164 Annex - E
52	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Resistance to acid, alkali	IS 2932(Part 1)
53	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Resistance to Artificial sea water	IS 2074 (Part 1)
54	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Resistance to liquid	IS 101 (Pt 7/Sec 2)

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	4 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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55	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Resistance to salt water	IS 8982 Annexure F
56	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Resistance to warm water (45±2 deg. C for 4 hours)	IS 8982 Annxure E
57	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Resistance to water	IS 101 Pt. 7 Sec.1
58	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Resistant to heat	IS 101(Pt 7/Sec 3):
59	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Rosin Test	IS 101 (Pt 9/sec 2)
60	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Rubbing property of putty	IS 5083 Appendix - B
61	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Settling properties	IS 289 Appendix - C
62	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Spreading capacity	IS 101 (P – 4, Sec 1)
63	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Stopping property of putty	IS 5083 Appendix - A
64	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Stripping test	IS 341 Annex - E
65	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Thickness of Coating	IS 101 Pt. 3 Sec. 2
66	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Volatile matter	IS 101(Part-2./ Sec.2)
67	CHEMICAL- PAINTS & SURFACE COATING	Drying oils	Water Content	IS:101 Pt. 2 Sec 1
68	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Adhesion & Compatibility in paint system	IS 5083 Appendix - D
69	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Adhesion & Compatibility of Paint System	Appendix-XII of M&C/PCN/100/
70	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Adhesion & Compatibility of Paint System	ASTM D 3359
71	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Hold out Property	As per Appendix- XI of M&C/PCN/100/
72	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Hold Out property	IS 5083 Appendix – C
73	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Rubbing properties	As per Appendix- X of M&C/PCN/100/

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 5 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
74	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Rubbing property of putty	IS 5083 Appendix - B
75	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Stopping properties	As per Appendix-IX of M&C/PCN/100/
76	CHEMICAL- PAINTS & SURFACE COATING	Knifing Stopper Putty	Stopping property	IS 5083 Appendix - A
77	CHEMICAL- PAINTS & SURFACE COATING	Paint and Enamel (Ready Mixed Paints)	Acid & Alkali resistance test	IS 8662-
78	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Ash content	IND/ME/651(a) :
79	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Pigment Analysis: Calcium compound	IS:6947(Part-1)
80	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Pigment Analysis: Zinc oxide (ZnO)	IS 2074(Part 1) ,Annex -B
81	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Pigment Analysis: Zinc oxide (ZnO)	IS: 1874
82	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Pigment Analysis: Zinc oxide (ZnO)	IS:104
83	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamel	Gloss value at 60°	IS 101 (Pt 4/ Sec 4)
84	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Consistency & viscosity	IS 101 Pt. 1 / Sec.5
85	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Gloss value at 60°	IS 101 (Pt 4/ Sec 4)
86	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Pigment Analysis: Iron oxide	IS 6947 (Pt III)
87	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Pigment Analysis: Zn phosphate	IS 12744
88	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Scratch Hardness	IS 101 Pt. 5/Sec. 2
89	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Thickness of Coating	IS 101 Pt. 3 Sec. 2
90	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed paint	Ash Content	JSS-8010-63
91	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Painta & Enamels	pH value	JSS-8010-48-
92	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Accelerated storage stability test	IS 168:

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	6 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
93	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Accelerated Storage Stability Test	IS: 133(Part-1)
94	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Accelerated Storage Stability Test	IS: 2074
95	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Accelerated Storage Stability Test	M&C/PCN/120/
96	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Lead restriction (Lead as PbO)	IS 101 (Pt 8/ Sec 5)
97	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Pigment Analysis: Aluminum	IS 6947 (Pt II)
98	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Pigment Analysis: Iron oxide	IS 6947 (Pt III)
99	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Pigment Analysis: Zinc oxide (ZnO)	IS :104
100	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Pigment Analysis: Zn phosphate	IS 12744
101	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Pigment Analysis: Barium compound as BaSO4	IS 8982
102	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Pigment Content	IS:2074(Part 1)
103	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Resistance to petrol-benzol mixture	IS 8982 Annexure C
104	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Spreading capacity	IS 101 (P – 4, Sec 1)
105	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints % Enamels	Corrosion Test Under condition of condensation	IS:101 Pt. 6 / Sec.I
106	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamel	Argillaceous matter	JSS: 8010-68, Appendix D:
107	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamel	Impact Test	IS 168
108	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamel	Impact Test	IS 101 (Pt-5/Sec-3) Falling ball method
109	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamel	Reaction with white paint	IS 341
110	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & enamels	Accelerated Test	M&C/PCN/130/
111	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Acid & Alkali Resistance Test	IND/ME/651(a)-

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	7 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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112	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Acid & alkali Resistance Test	IS: 2932-
113	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Corrosion test under Artificial sea water	IS: 101(Part-6/Sec-1)
114	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Corrosion Test(Salt Spray)	IS: 101(Part-6/Sec-1)
115	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Fire Retardant Test	Annex-D of IS:1874/
116	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Fire Retardant Test	JSS-8010-72-
117	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed paints & Enamels	Pigment Analysis: Calcium compound as CaO	IS:8982
118	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Pigment Analysis: Zinc Oxide(as ZnO)	IS: 1874
119	CHEMICAL- PAINTS & SURFACE COATING	ready Mixed paints & Enamels	Poly isocyanate content	M&C/PCN/100/
120	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed paints & Enamels	Resistance to Salt Spray	ISO-9227(07-15)-
121	CHEMICAL- PAINTS & SURFACE COATING	ready Mixed Paints & Enamels	Sieve Analysis	IS: 2339/
122	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Sieve Analysis	IS: 289/
123	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Volume solids	IS :101(Part-8/Sec- 6))
124	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Volume Solids	M&C/PCN/100/
125	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Volume Solids	M&C/PCN/109/
126	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints & Enamels	Weathering Test/Durability Test	IS: 8662/
127	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Accelerated Tests	M&C/PCN/100/
128	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Acid value	IS 101 (Pt 9/Sec 1)
129	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Aluminium Content	IS 6947 (Pt II)
130	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Ash content	IS 101 (Pt 8/Sec 3)

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 8 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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131	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Colour	IS 101 (Pt 4/ Sec 2)
132	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Compatibility with thinner	IS 2074
133	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Consistency & viscosity	IS 101 Pt. 1 / Sec.5
134	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Drying Time Surface Dry/Tack free/Hard dry	IS 101 Pt. 3/Sec 1
135	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Fineness of grind	IS 101 (Pt 3/Sec 5)
136	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Finish	IS 101 (Pt 3/Sec 4)
137	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Fire Retardant Properties	ANNEXURE –A of M&C/PCN/120/
138	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Gloss value at 60°	IS 101 (Pt 4/ Sec 4)
139	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Mass in Kg /10 liter	IS 101 Pt. 1/Sec.7
140	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Non volatile matter	IS: 101 (Pt. – 8, Sec-2) Amdt. Nos. 1 to 4
141	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Non Volatile Vehicle	IS: 101 (Pt. – 8, Sec-2) Amdt. Nos. 1 to 4
142	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Phthalic Anhydride	IS 101 (Pt 8/Sec 4)
143	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Pigment Analysis: Chromium oxide (Cr_2O_3)	IS 2074(Part 1)
144	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Pigment Analysis: Calcium compound as CaO	IS 6947 (Part-1)
145	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Pigment Analysis: Chromium oxide (Cr_2O_3)	IS 8982
146	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Pigment Content	IS 101 (Pt 8/Sec 2)
147	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Polyisocyanate content	As per Appendix-VIII of M&C/PCN/109/
148	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Recoating property	IS 164 Annex - E
149	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Resistance to acid and alkali	IS 2932

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 9 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
150	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Resistance to Artificial sea water	IS 2074(Part 1)
151	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Resistance to liquid	IS 101 (Pt 7/Sec 2)
152	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Resistance to liquid	M&C/PCN/100/
153	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Resistance to salt spray	ASTM B – 117-
154	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Resistance to salt water	IS 8982 Annexure F
155	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Resistance to warm water (45±2 deg. C for 4 hours)	IS 8982 Annexure E
156	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Resistance to water	IS 101 Pt. 7 Sec.1
157	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Scratch Hardness	IS 101 Pt. 5/Sec. 2
158	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Sieve Analysis	IS-101(Part-8/sec-1)/
159	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed paints and Enamel	Spreading Time	IS : 101 (Part 4/Sec 1)
160	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Stripping test	IS 341, Annex - E
161	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Theoretical Spreading Capacity	As per Appendix-I of M&C/PCN/100/
162	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Thickness of Coating	IS:101 Pt. 3 Sec. 2
163	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Volatile matter	IS 289 (App D)
164	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Volatile matter	IS:101 Pt. 2 Sec.2
165	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Volume solids	IS 2074(Part 1) (Annex D)
166	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints and Enamel	Water Content	IS:101 Pt. 2 Sec 1
167	CHEMICAL- PAINTS & SURFACE COATING	Ready mixed Paints and Enamel	Weathering Test/Durability Test	ASTM-G-53 -
168	CHEMICAL- PAINTS & SURFACE COATING	Vernish % Shellac Composition	Adhesion & Finish	Appendix-D od JSS-8010-63-

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	10 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
169	CHEMICAL- PAINTS & SURFACE COATING	Vernish % Shellac Composition	Non-Volatile Matter	JSS-8010-63-
170	CHEMICAL- PAINTS & SURFACE COATING	Vernish & Shellac Composition	Confirmatory test for Shellac	Appendix-E of JSS-8010-63-
171	CHEMICAL- PAINTS & SURFACE COATING	Vernishes & Shellac composition	Iodine Value	JSS-8010-63-
172	CHEMICAL- SOLID FUELS	Coal	Ash Content	IS 1350 (Part 1)
173	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon (By difference)	IS 1350 (Part 1)
174	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS 1350 (Part 2)
175	CHEMICAL- SOLID FUELS	Coal	Moisture	IS 1350 (Part 1)
176	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)
177	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Blend Composition	IS 6503 (Amdt. No. 1)
178	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Ash Content	IS 199
179	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Blend Composition	IS 1889 (Part 1)
180	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Blend Composition	IS 2005
181	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Blend Composition	IS 2006
182	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Blend Composition	IS 3416 (Part 1) (Amdt Nos. 1 & 2)
183	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Blend Composition	IS 6504 (Amdt. Nos. 1 & 2)
184	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Colour fastness to Bleaching	IS/ISO 105 Part 1
185	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Colour Fastness to Light	IS/ISO B02:
186	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Colour fastness to Organic Solvent	IS 688
187	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Colour fastness to Perspiration	IS/ISO 105 E04
188	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Colour fastness to Perspiration	ISO 105-E04
189	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Colour fastness to Rubbing	IS/ISO 105 Part × 12:

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	11 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
190	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Colour fastness to Washing	IS/ISO 105 C10 A1, B2, C3, D4 & E5
191	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Identification	IS 667
192	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	pH Value of aqueous extract	IS 1390
193	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Scouring Loss	IS 1383
194	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Solvent Soluble Matter	IS 4390
195	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Water Soluble Matter	IS 3456
196	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Appareals and garments	Wool Content	IS 8476 (Amdt. No. 1)
197	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Cotton Yarn waste & Jute Products	Oil content	IS 199
198	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Ash Content	IS 199
199	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to Light	IS/ISO B02:
200	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to Light	IS/ISO B02:
201	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to light	IS:2454
202	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to Light	ISO 105/B02 (E)
203	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Colour Fastness to Light	ISO 105/B02 (E)
204	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Moisture Content	IS 199
205	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Oil Content	IS 199
206	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Oil content	IS 2969
207	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	pH Value of aqueous extract	IS 1390
208	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Proofing Content: Special Proofed Tarpaulin	IS 6803

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 12 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
209	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fabrics	Scouring Loss	IS 1383
210	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Blend Composition	IS 1889 (Part 1)
211	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Blend Composition	IS 2005
212	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Blend Composition	IS 2006
213	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Blend Composition	IS 3416 (Part 1) (Amdt. Nos. 1 & 2)
214	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Blend Composition	IS 6503 (Amdt. No. 1)
215	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Blend Composition	IS 6504 (Amdt. Nos. 1 & 2)
216	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Colour fastness to Bleaching	IS/ISO 105(Part 1)
217	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Colour fastness to Organic Solvent	IS 688
218	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Colour fastness to Perspiration	IS/ISO 105 E04:
219	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Colour fastness to Perspiration	ISO 105-E04
220	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Colour fastness to Rubbing	IS/ISO 105 Part × 12:
221	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Colour fastness to Washing	IS/ISO 105 C10 A1, B2, C3, D4 & E5
222	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Identification	IS 667
223	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Solvent Soluble Matter	IS 4390
224	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Water Soluble Matter	IS 3456
225	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre and Filaments	Wool Content	IS 8476 (Amdt. No. 1)
226	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Blend Composition	IS 1889 (Part 1)
227	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Blend Composition	IS 2005

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 13 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
228	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Blend Composition	IS 2006
229	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Blend Composition	IS 3416 (Part 1) (Amdt Nos. 1 & 2)
230	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Blend Composition	IS 6503 (Amdt. No. 1)
231	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Blend Composition	IS 6504 (Amdt. Nos. 1 & 2)
232	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Colour fastness to Bleaching	IS/ISO 105 Part 1:
233	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Colour fastness to Organic Solvent	IS 688
234	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Colour fastness to Perspiration	IS/ISO 105 E04:
235	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Colour fastness to Perspiration	ISO 105-E04
236	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Colour fastness to Rubbing	IS/ISO 105 Part × 12:
237	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Colour fastness to Washing	IS/ISO 105 C10 A1, B2, C3, D4 & E5
238	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Identification	IS 667
239	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Solvent Soluble Matter	IS 4390
240	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Water Soluble Matter	IS 3456
241	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Wool Content	IS 8476 (Amdt. No. 1)
242	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	garments & Apparels	Blend Composition	Appedix-E-2 of IAFS 02017-
243	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments & Apparels	Blend Composition(Cotton)	AATCC- TM 20A Method 7
244	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments & Apparels	Blend Composition(Spandex/Lycra/Elastane)	ISO 1833-12 3rd edition
245	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments & Apparels	Blend Composition(Cotton)	ISO 1833-12 3rd edition

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	14 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
246	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments & Apparels	Blend Composition(Spandex/Lycra/Elastane)	AATCC- TM 20A Method 7
247	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments & Apparels	Colour fatness to water	IS 767
248	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments & Apparels	Colourfastness to Sea Water	IS 690
249	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Garments & Apparels	Identification of Fibre	AATCC - TM 20
250	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	garments & Apparels	Moisture Content	IS 199
251	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	garments & apparels	Oil content	IS 199
252	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	garments & Apparels	Oil content	IS 2969
253	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey fabric	Oil content	IS 199
254	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Blend Composition	IS 3416 (Part 1) (Amdt Nos. 1 & 2)
255	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Ash Content	IS 199
256	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Blend Composition	IS 1889 (Part 1)
257	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Blend Composition	IS 2005
258	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Blend Composition	IS 2006
259	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Blend Composition	IS 6503 (Amdt. No. 1)
260	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Blend Composition	IS 6504 (Amdt. Nos. 1 & 2)
261	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Identification	IS 667
262	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey fabrics	Moisture Content	IS 199
263	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey fabrics	Oil content	IS 2969

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	15 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
264	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	pH Value of aqueous extract	IS 1390
265	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Scouring Loss	IS 1383
266	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Solvent Soluble Matter	IS 4390
267	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Water Soluble Matter	IS 3456
268	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Grey Fabrics	Wool Content	IS 8476 (Amdt. No. 1)
269	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute & its Products	Colour Fastness to Light	IS/ISO B02
270	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute & its products	Colour Fastness to Light	ISO 105/B02 (E)
271	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute & its Products	Moisture Regain	IS 2818 Annexure C-2
272	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute & its products	Moisture Regain	IS 9113 (Amdt. Nos. 1 & 2) (Cl. 8.2)
273	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute & its products	Oil content	IS 2818, C-9
274	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute & its products	Oil content	IS 9113 (Amdt. Nos. 1 & 2) (Cl. 8.8)
275	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute & its products	Oil content	JSS 1080-02
276	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute Products	Ash Content	IS 199
277	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute Products	Identification	IS 667
278	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute Products	Moisture Content	IS 199
279	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute Products	Oil Content	IS 2969
280	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute Products	pH Value of aqueous extract	IS 1390
281	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Jute products & Manila Ropes	Oil content	IS 1084 (Amdt. No 2)
282	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Proofed fabric	Ash Content	IS 2089 (Amdt. Nos. 1 & 2)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	16 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
283	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Proofed fabric	Proofing Content: Common Proofed Tarpaulin	IS 2089 (Amdt. Nos. 1 & 2)
284	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	PU Coated Fabric	Identification Of PU	DMSRDE/T & GS/89/377 C & D
285	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woolen Felt	Non Wool Content	IS 1719
286	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Ash Content	IS 199
287	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Blend Composition	IS 1889 (Part 1)
288	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Blend Composition	IS 2005
289	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Blend Composition	IS 2006
290	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Blend Composition	IS 3416 (Part 1) (Amdt Nos. 1 & 2)
291	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Blend Composition	IS 6503 (Amdt. No. 1)
292	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Blend Composition	IS 6504 (Amdt. Nos. 1 & 2)
293	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Colour fastness to Bleaching	IS/ISO 105 Part 1
294	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Colour fastness to Organic Solvent	IS 688
295	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Colour fastness to Perspiration	IS/ISO 105 E04
296	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Colour fastness to Perspiration	ISO 105-E04
297	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Colour fastness to Rubbing	IS/ISO 105 Part X 12
298	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Colour fastness to Washing	IS/ISO 105 C10 A1, B2, C3, D4 & E5
299	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Identification	IS 667
300	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	pH Value of aqueous extract	IS 1390
301	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Scouring Loss	IS 1383

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 17 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
302	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Solvent Soluble Matter	IS 4390
303	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Water Soluble Matter	IS 3456
304	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarn and cords	Wool Content	IS 8476 (Amdt. No. 1)
305	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & chords	Colour Fastness to Light	IS/ISO B02
306	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & chords	Colour Fastness to Light	ISO 105/B02 (E)
307	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & chords	Moisture Content	IS 199
308	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & chords	Oil content	IS 199
309	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & chords	Oil content	IS 2969
310	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & Chords	Scouring Loss	IS 2187
311	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & Chords	Scouring Loss	IS 2360
312	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & Chords	Scouring Loss	IS 2783
313	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt, Screw & Stud)	Tensile Test	IS 1367 (Part 3)
314	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Bend Test (Mandrel diameter - 6 mm to 256 mm)	ISO 7438
315	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Vickers Hardness (HV10)	ASTM E-92
316	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Vickers Hardness (HV10)	IS 1501 (Part 1)
317	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Vickers Hardness (HV10)	ISO 6507 (Part 1)
318	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Vickers Hardness (HV30)	ASTM E-92

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	18 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
319	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Vickers Hardness (HV30)	IS 1501 (Part 1)
320	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Steel Products	Micro structure Analysis	IS 3600 (Part 9)
321	MECHANICAL- METALLOGRAPHY TEST	Ferrous materials, alloys & products	Macro Examination	ASTM E-340
322	MECHANICAL- METALLOGRAPHY TEST	Metallic Material	Macroscopic Examination	EN 1321/BS EN ISO 17639
323	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Film or Laminated fabric	Welded seam strength	IS 1969(Part 1)
324	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Tape	Thickness	IS 6193
325	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	LDPE Film & Sheet	Impact Resistance Test	Method B of IS:13360(Part-5/Sec-6))
326	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	LDPE Film/ Polyethylene/ Sheet	Loose Liner Thickness	IS 2508(Amdt 3)
327	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	LDPE/ LLDPE	Elongation (Length wise & Cross wise)	IS 13360(Part-5/Sec-1)
328	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	LDPE/ LLDPE	Tensile Strength (Length wise & Cross wise)	IS 2508 (Amdt 3)
329	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	LDPE/LLDPE	Elongation (Length wise & Cross wise)	IS 13360(Part-5/Sec-3)
330	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	LDPE/LLDPE	Tensile Strength (Length wise & Width wise)	IS 13360(Part 5/Sec-1)
331	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	LDPE/LLDPE	Tensile Strength (Length wise & Width wise)	IS:13360(Part-5/Sec-3)
332	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic film & Laminated Fabric	Carbon black content	IS 2530
333	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic film & Laminated fabric	Tear strenght	IS 2508(amdt 1,2&3) Annex B
334	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic film & Laminated Product	Accelerated ageing test	IS 7016 (Part 8)
335	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic film & Laminated product	Pressurehead test	IS 7940
336	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic film & Laminated products	Cone test	IS 7941

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 19 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
337	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic film and laminated fabric	Puncture Test	IS:2508
338	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Film and laminated fabric	Tear Strength	IS:14293
339	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminated fabric	Puncture Test	IS 7903(Annex D)
340	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminated fabric	Retention of breaking strength after UV exposure	IS 13162(part 2)
341	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Films & Laminated Fabric	Retention of Breaking Strength after UV exposure	IS 1969 Part 1
342	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic material & Product	Density	IS 13360(Part 3) sec-1
343	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic material & products	Elongation at Break	BS 2782-3
344	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic material & Products	Elongation at Break	BS/EM/ISO 527-2
345	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic material & Products	Tensile Strength	BS 2782-3
346	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Moulding material & it's Compound	Melt Flow Index	ISO 1133-1
347	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 11652
348	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 13360 (Part 8/Sec 8) Clause 5.3 Method A
349	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 14252 Annexure D
350	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 14887 Annexure D
351	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 14968 Annexure D
352	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 16208 Annexure D
353	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 16703 (Annex. D)
354	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 16709
355	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash Content	IS 9755 Annexure C

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 20 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
356	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Ash content	ISO 3451-1 (Method A)
357	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Polymer Materials & Products	Drop Test	IS 16709 (Annex D)
358	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic product	Dart Impact Strength	IS 13360(Part 5) Sec-6
359	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Diameter	IS 7071(Part 1 to 3)
360	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Dimensional Stability	IS 11197 (Amdt. 3)
361	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Dimensional Stability	IS 6193
362	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic product	Drop Impact Strength	IS 9755
363	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Elongation at Break	IS 13360(Part 5) Sec-1 & 3
364	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic product	Heat Shrinkage	IS 11197(Amdt. 3)
365	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic product	Heat Shrinkage	IS 6193
366	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Impact Failure Load	IS 7903
367	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Mass of Laminated fabric	IS 7903
368	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Melt Flow Index	ASTM D 1238
369	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Melt Flow Index	IS 13360(Part 4) sec-1
370	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Melt Flow Index	ISO 1133
371	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Migration Test	EN 1186-1
372	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Migration Test	EN 1186-3
373	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Migration Test	IS 9845
374	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Product	Trapezoid Tear Strength	IS 14293

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 21 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
375	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic products	Ash Content	IS 7903
376	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Products	Identification of Polymer	IS 667
377	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Tape	Breaking Load	IS 1670
378	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Tape	Elongation	IS 1670
379	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic tape	Linear Density	IS 7703 (Part 1)
380	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Tape	Tenacity	IS 6193
381	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastics Products	Tensile Strength	ASTM D 638
382	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastics Products	Tensile Strength	BS/EN/ISO-527-2
383	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics material & Products	Elongation at Break	ASTM D 638
384	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Moulding material & it's Compound	Melt Flow Index	IS 2530 Cl. No. 7
385	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Dimension	IS 14887 Annexure B
386	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Dimension	IS 16208 Annexure B
387	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Dimension	IS 16703 (Annex. B)
388	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Dimensions	IS 11652 Annexure B
389	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Dimensions	IS 14968 Annexure B
390	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Dimensions (Length & Width)	IS 9755 Annexure B (Amdt. No. 1)
391	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Drop Test	IS 11652 Annexure C
392	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Drop Test	IS 16703 (Annex.C)
393	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Ends/dm & Picks/dm	IS 11652 Annexure B

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	22 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
394	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Ends/dm & Picks/dm	IS 14887 Annexure B
395	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Ends/dm & Picks/dm	IS 14968 Annexure B
396	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Ends/dm & Picks/dm	IS 16208 Annexure B
397	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Ends/dm & Picks/dm	IS 16703 (Annex. B)
398	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Ends/dm & Picks/dm	IS 9755 Annexure B (Amdt. No. 1)
399	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/ PP Sacks	Width of Tape of fabric	IS 6193
400	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	UV Resistance	IS 14968 Annexure C
401	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	UV Resistance	IS 16208 Annexure C
402	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	Breaking Strength	IS 1969 part 1
403	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	Dimension (Length & Width)	IS 1954
404	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	Elongation	IS 1969 (Part 1)
405	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	Ends & Picks	IS 1963
406	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	Mass per Unit Area and Weight of Bag, Weight/mass per unit length	IS 1964
407	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	Seam Strength of Bag	IS 9030
408	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	Tensile Strength	IS 1969 (Part 1)
409	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	UV Resistance	IS 11652 Annexure F
410	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	UV Resistance	IS 14252 Annexure C
411	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	UV Resistance	IS 14887 Annexure C

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 23 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
412	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	UV Resistance	IS 16703 Annexure F
413	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks	UV Resistance	IS 9755 Annexure D
414	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks & FIBC	Breaking Strength	IS 14738 (Part 5)
415	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks & FIBC	Elongation at Break	IS 14738 (Part 5)
416	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Woven HDPE/PP Sacks & FIBC	UV Resistance test	IS 14738 (Part 5)
417	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Density/ Moulded Density	ISO 2781
418	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Breaking strength after Accelerated Weathering Test	IS 1969 (Part 1)
419	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Breaking Strength/Tensile Strength(Strip Method)	IS 7016 (Part 2)
420	MECHANICAL- TEXTILE MATERIALS	Coated & Treated fabrics	Cone test	IS 6803 clause no 3.2.6.3
421	MECHANICAL- TEXTILE MATERIALS	Coated & Treated fabrics	Cone test	IS 7941
422	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Cone Test	IS: 2089 (Amdt. No. 1 & 2) clause no. 3.3.7.2
423	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Count of yarn removed from fabrics	IS 3442 (Amdt. No. 1)
424	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Elongation (Strip Method)	IS 7016 (Part 2)
425	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Seam Strength	IS 9030
426	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Tear Strength	IS 7016 (Part 3) Method 'A1' & 'A2' (Amdt. No. 1)
427	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Water Proofness Test	IS 391
428	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Water Proofness Test	IS 6110, Appendix-E
429	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Water Proofness Test	IS 7016 (Part 7)
430	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	water proofness test	IS:7016(Part-7)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	24 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
431	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Weight/ Mass per unit area	IS 7016 (Part 1/Sec 1)
432	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Weight/mass per unit Length	IS 7016 (Part 1) Cl. 4.2
433	MECHANICAL- TEXTILE MATERIALS	Coated & Treated Fabrics	Weight/mass per unit Length	IS 7016 (Part 1/sec 1)
434	MECHANICAL- TEXTILE MATERIALS	Coated Fabric	Accelerated Ageing Test	IS 7016(Part-8)
435	MECHANICAL- TEXTILE MATERIALS	Coated Fabric	Accelerated Weathering Test	IS 4355 Cl. No. 3.4.3
436	MECHANICAL- TEXTILE MATERIALS	Coated Fabric	Fire Resistance Test	IS 4355 Appendix A & Cl. No. 3.4.1
437	MECHANICAL- TEXTILE MATERIALS	Coated Fabric	Separation Of PU film	DMSRDE/T&GS/89/377(d) & (c)
438	MECHANICAL- TEXTILE MATERIALS	Coated Fabric	Separation of PU film	MHA Spec.No.IV-21011/3/
439	MECHANICAL- TEXTILE MATERIALS	Coated fabrics	Resistance to cold	IS 7016 (Part 10)
440	MECHANICAL- TEXTILE MATERIALS	Elastic Tape/Textile Fabric	Thickness	IS 7702
441	MECHANICAL- TEXTILE MATERIALS	fabric & Bag	Weight of bag per unit area	IS 1964
442	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Breaking Strength	IS 1670
443	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Breaking Strength	IS 1969 (Part 1)
444	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Breaking Strength	IS 2818, C-8
445	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Breaking Strength	IS 9113 (Amdt. Nos. 1 & 2) (Cl. 8.6.2)
446	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Corrected mass of bag	IS 9113 (Amdt. Nos. 1 & 2) (Cl. 8.5.2)
447	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Dimension	IS 1954
448	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Dimension	IS 2818, C-5
449	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Dimension	IS 9113 (Amdt. No. 1 & 2) (Cl. 8.3.2)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	25 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
450	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Elongation	IS 1969 (Part 1)
451	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Ends & Picks	IS 1963
452	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Ends/dm & Picks/dm	IS 9113 (Amdt. Nos. 1 & 2) (Cl. 8.4.2)
453	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Mass per unit Length of Fabric	IS 1964
454	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Seam Strength	IS 9030
455	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Weight of Bag	IS 3790 (Annexure 3) (Amdt. Nos. 1 & 2)
456	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Weight of Bag	IS 9113 (Amdt. Nos. 1 & 2)
457	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Weight of fabric per unit area	IS 1964
458	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Weight of the bag per unit area	IS 1964
459	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bag	Weight per unit area & Weight of bag	IS 2818, C-6
460	MECHANICAL- TEXTILE MATERIALS	Fabrics & Bags	Tensile Strength	IS 1969(Part 1)
461	MECHANICAL- TEXTILE MATERIALS	Fibre	Fibre Diameter	IS 5910
462	MECHANICAL- TEXTILE MATERIALS	Fibre	Fibre Diameter	IS 5911
463	MECHANICAL- TEXTILE MATERIALS	Fibre	Grade of Wool	IS 744
464	MECHANICAL- TEXTILE MATERIALS	Garments	Area Shrinkage	DCV/C&G/NAVY/05/
465	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels	Pile Ratio	IS 7056
466	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels	Shrinkage	Appendi/x-E-3 of IAFS 02017
467	MECHANICAL- TEXTILE MATERIALS	Garments & apparels	Tenacity of Yarn	IS 4910 (Part-3)
468	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Count of yarn removed from fabrics	IS: 3442 (Amdt. No. 1)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	26 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
469	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Dimensional Change	IS 4964 (Annex. B)
470	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Dimensional Stability	IS 4964 (Annex. B 2)
471	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Elongation	IS 4964(Annex.B)
472	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Ends/dm & Picks/dm	IS 2818, C-7
473	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Relaxation shrinkage	IS 4964(Annex.B)
474	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Wales & Courses	IS 2187
475	MECHANICAL- TEXTILE MATERIALS	Garments and Apparel	Wales & Courses	IS 9469
476	MECHANICAL- TEXTILE MATERIALS	Jute & Fabrics	Dimension (Length & width)	IS 9113 (Amdt. Nos. 1 & 2)
477	MECHANICAL- TEXTILE MATERIALS	Jute & its products	Seam	IS 9113 (Amdt. Nos. 1 & 2)
478	MECHANICAL- TEXTILE MATERIALS	Jute & its products	Seam Strength	IS 9113 (Amdt. Nos. 1 & 2) (Cl. 8.7)
479	MECHANICAL- TEXTILE MATERIALS	Mosquito Net	Base & Bias for round mesh	IS 1431
480	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Accelerated Weathering Test	IS 4355
481	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Breaking Strength	IS 1969 (Part 1)
482	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Bursting Strength (Diaphragm method/ Steel Ball method)	IS 1966 (Part 1)
483	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Bursting Strength (Diaphragm method/ Steel Ball method)	IS 7016 (Part 6)
484	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Colour Difference (Delta Value)	AATCC 173
485	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Cone test	IS 6803
486	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Cone test	IS 7941
487	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Cone Test	IS: 2089 (Amdt. No. 2)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 27 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
488	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Count of yarn removed from fabrics	IS 3442 (Amdt. No. 1)
489	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Crease Recovery Angle	IS 4681
490	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Dimensional Change	IS 2977(Amdt. No. 1)
491	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Dimensional Stability	IS 2977 (Amdt. No. 1)
492	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Elongation	IS 1969 (Part 1)
493	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Elongation	Is 2977(Amdt. No.1)
494	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Fabric Propensity to Surface Fuzzing and to Pilling	IS 10971 (Part 1)
495	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Fire Resistance Test	IS 4355
496	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Length & Width	IS 1954
497	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Length & Width	IS 7016 (Part 1, Sec 1)
498	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Relaxation Shrinkage	IS 2977(Amdt. No. 1)
499	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Tensile Strength	IS 15891 (Part 3)
500	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Tensile Strength (Strip Method)	IS 1969 Part 1
501	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Threads/unit length of woven fabric	IS 1963
502	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Water Repellency Test (Spray Test)	IS 390
503	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Weight/ Mass per unit area	IS 1964
504	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Weight/ Mass per unit area	IS 2387
505	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Weight/ Mass per unit area	IS 7016 (Part 1) Clause 4.2
506	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Weight/mass per unit Length	IS 1964

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	28 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
507	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Weight/mass per Unit Length	IS 2387
508	MECHANICAL- TEXTILE MATERIALS	Woven and Non Woven	Whitening Index With fluorescent whitening agent CIE (D65/10C)	AATCC 110 45/0 CIE Geometry Spectrophotometer
509	MECHANICAL- TEXTILE MATERIALS	Yarn	Count of Yarn (Linear Density)	IS 1315 (Amdt. No. 1)
510	MECHANICAL- TEXTILE MATERIALS	Yarn ,Cord & Tyre Cord	Elongation at Break	IS 4910(Part-3)
511	MECHANICAL- TEXTILE MATERIALS	Yarn ,Cord & Tyre Cord	Linear Density	IS 1720
512	MECHANICAL- TEXTILE MATERIALS	Yarn,Cord & Tyre Cord	Breaking Load	IS 4910(Part-3)
513	MECHANICAL- TEXTILE MATERIALS	Yarns, Cord & Tyre Cord	Linear Density	IS 1912
514	MECHANICAL- TEXTILE MATERIALS	Yarns, Cord & Tyre Cord	Linear density	IS 4910 (Part 2)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 29 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
LOCATION 2 - 1/7, FAKIR GHOSH LANE, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA Permanent Facility				
1	CHEMICAL- LEATHER	Finished Leather	Bound Organic Substances	LC 21 of IS 582 (Amdt. No. 1)
2	CHEMICAL- LEATHER	Finished Leather	Chromium (as Cr2O3) Content	LC 10 of IS 582 (Amdt. No. 1)
3	CHEMICAL- LEATHER	Finished Leather	Colour Fastness to Rubbing	IS: 6191 (Amdt. No. 1) (LF 10) & {Part-4)
4	CHEMICAL- LEATHER	Finished Leather	Degree of Tannage	LC 21 of IS 582 (Amdt. No. 1)
5	CHEMICAL- LEATHER	Finished Leather	Differential No.	IS 582 (Amdt)
6	CHEMICAL- LEATHER	Finished Leather	Hide Substances	LC 5 of IS 582 (Amdt. No. 1)
7	CHEMICAL- LEATHER	Finished Leather	pH value of Water Solubles	LC 18 of IS 582 (Amdt. No. 1)
8	CHEMICAL- LEATHER	Finished Leather	Solvent Extractable Substances	LC 4 of IS 582 (Amdt. No. 1)
9	CHEMICAL- LEATHER	Finished Leather	Sulphated Total Ash	IS 582 (Part 3)
10	CHEMICAL- LEATHER	Finished Leather	Sulphated Total Ash	ISO 4047
11	CHEMICAL- LEATHER	Finished Leather	Sulphated Water insoluble ash	IS 582 (Part 3)
12	CHEMICAL- LEATHER	Finished Leather	Sulphated Water Insoluble Ash	ISO 4047
13	CHEMICAL- LEATHER	Finished Leather	Water Soluble Inorganic matter	IS 582 (Part 2)
14	CHEMICAL- LEATHER	Finished Leather	Water Soluble Inorganic matter	ISO 4098
15	CHEMICAL- LEATHER	Finished Leather	Water Soluble matter	IS 582 (Part 2)
16	CHEMICAL- LEATHER	Finished Leather	Water Soluble matter	ISO 4098
17	CHEMICAL- LEATHER	Leather Product	PU sole/PU Coating	IND/TC/3847
18	CHEMICAL- LEATHER	Leather Product	Sulphated Total Ash	ISO 4047
19	CHEMICAL- LEATHER	Leather Product	Sulphated Water Insoluble Ash	ISO 4047
20	CHEMICAL- LEATHER	Leather Product	Water Soluble Inorganic matter	ISO 4098
21	CHEMICAL- LEATHER	Leather Product	Water Soluble matter	ISO 4098
22	CHEMICAL- LEATHER	Leather Products	Bound Organic Substances	LC 21 of IS 582 (Amdt. No. 1)
23	CHEMICAL- LEATHER	Leather Products	Chromium (as Cr2O3) Content	LC 10 of IS 582 (Amdt. No. 1)
24	CHEMICAL- LEATHER	Leather Products	Degree of Tannage	LC 21 of IS 582 (Amdt. No. 1)
25	CHEMICAL- LEATHER	Leather Products	Hide Substances	LC 5 of IS 582 (Amdt. No. 1)
26	CHEMICAL- LEATHER	Leather Products	pH value of Water Solubles	LC 18 of IS 582 (Amdt. No. 1)
27	CHEMICAL- LEATHER	Leather Products	Solvent Extractable Substances	LC 4 of IS 582 (Amdt. No. 1)
28	CHEMICAL- LEATHER	Leather Products	Sulphated Total Ash	of IS 582 (Part 3)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 30 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
29	CHEMICAL- LEATHER	Leather Products	Sulphated Water insoluble ash	of IS 582 (Part 3)
30	CHEMICAL- LEATHER	Leather Products	Water Soluble Inorganic matter	IS 582 (Part 2)
31	CHEMICAL- LEATHER	Leather Products	Water Soluble matter	IS 582 (Part 2)
32	CHEMICAL- LEATHER	Synthetic Leather	Bound Organic Substances	LC 21 of IS 582 (Amdt. No. 1)
33	CHEMICAL- LEATHER	Synthetic Leather	Chromium (as Cr2O3) Content	LC 10 of IS 582 (Amdt. No. 1)
34	CHEMICAL- LEATHER	Synthetic leather	Colour Fastness to Rubbing	IS: 6191 (Amdt. No. 1) (LF 10) & {Part-4):
35	CHEMICAL- LEATHER	Synthetic Leather	Degree of Tannage	LC 21 of IS 582 (Amdt. No. 1)
36	CHEMICAL- LEATHER	Synthetic Leather	Hide Substances	LC 5 of IS 582 (Amdt. No. 1)
37	CHEMICAL- LEATHER	Synthetic Leather	pH value of Water Solubles	LC 18 of IS 582 (Amdt. No. 1)
38	CHEMICAL- LEATHER	Synthetic Leather	Solvent Extractable Substances	LC 4 of IS 582 (Amdt. No. 1)
39	CHEMICAL- LEATHER	Synthetic Leather	Sulphated Total Ash	IS 582 (Part 3)
40	CHEMICAL- LEATHER	Synthetic Leather	Sulphated Total Ash	ISO 4047
41	CHEMICAL- LEATHER	Synthetic Leather	Sulphated Water insoluble ash	IS 582 (Part 3)
42	CHEMICAL- LEATHER	Synthetic Leather	Sulphated Water Insoluble Ash	ISO 4047
43	CHEMICAL- LEATHER	Synthetic Leather	Water Soluble Inorganic matter	ISO 4098
44	CHEMICAL- LEATHER	Synthetic Leather	Water Soluble matter	ISO 4098
45	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Silicon (Si)	ASTM E 1086
46	CHEMICAL- PAPER AND PULP	Paper	Ash Content	IS 1060(Part-1)
47	CHEMICAL- PAPER AND PULP	Paper	Ash Content	IS 1060(Pt-2)
48	CHEMICAL- PAPER AND PULP	Paper	Benzene Soluble Matter	IS 1060(Pt-2)
49	CHEMICAL- PAPER AND PULP	Paper	Cobb Test	IS 1060(Part-1)
50	CHEMICAL- PAPER AND PULP	Paper	Ether Soluble Matter	IS 1060(Pt-2)
51	CHEMICAL- PAPER AND PULP	Paper	Fatty Acid	IS 1060(Pt-2)
52	CHEMICAL- PAPER AND PULP	Paper	Lead	IS 1060(Pt-2)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 31 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
53	CHEMICAL- PAPER AND PULP	Paper	Moisture	IS 1060(Part-1)
54	CHEMICAL- PAPER AND PULP	Paper	pH Value	IS 1060(Pt-1)
55	CHEMICAL- PAPER AND PULP	Paper	Water Soluble Sulphates	IS 1060(Pt-2)
56	CHEMICAL- PAPER AND PULP	Paper & Paper Products	Alkalinity as CaCO3	IS 1060(Part 2)
57	CHEMICAL- PAPER AND PULP	Paper &Paper Products	Estimation of chlorides (water soluble)	IS 1060(Part-2)
58	CHEMICAL- RUBBER & RUBBER PRODUCTS	Double Texture Rubberized Cloth	Extractable Sulphur	IS 6110(Amdt no. 1,2&3)
59	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Acetone Extract	ASTM D 297
60	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Acetone Extract	IS 6110 Appendix C, C-1 (Amdt. Nos. 1, 2 & 3)
61	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Ash Content	IS 3400 (Part 22)
62	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Carbon Black Content	IS 3400 (Part 22) (Nitric acid digestion method)
63	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Identification of Polymers	IS 3400 (Part 22)
64	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Proofing Content: Double texture rubberized water proof fabric	IS 6110 Appendix D (Amdt. Nos. 1, 2 & 3)
65	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural rubber	Proofing Content: Single texture rubberized water proof fabric	IS 7016 (Part 1)
66	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Proofing Content: Single texture rubberized water proof fabric	IS 5915 Appendix C (Amdt. Nos. 1 & 2)
67	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Resistance to disinfectants and detergents	IS 4135 (Amdt. No. 1)
68	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Resistance to disinfectants and detergents	IS 8164 (Amdt. Nos. 1 & 2)
69	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Rubber Hydrocarbon Content (Natural Rubber Composition)	IS 6110 (Amdt. Nos. 1, 2 & 3)
70	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Rubber Hydrocarbon Content (Natural Rubber Composition)	ASTM D 297

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 32 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
71	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 5915 (Amdt. Nos. 1 & 2)
72	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 6110 (Amdt. Nos. 1, 2 & 3)
73	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 3400 (Part 22)
74	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Swelling/Resistance to liquids (Vulcanized rubber)	ISO 1817
75	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Swelling/Resistance to liquids (Vulcanized rubber)	IS 3400 (Part 6)
76	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Zinc Oxide Content	ASTM D 297
77	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Zinc Oxide Content	IS 3400 (Part 22)
78	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Zinc Oxide Content	IS 5193
79	CHEMICAL- RUBBER & RUBBER PRODUCTS	Natural Rubber	Zinc Oxide Content	IS 7466 (Amdt. No. 1)
80	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Acetone Extract	ASTM D 297
81	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Acetone Extract	IS 6110 Appendix C, C-1 (Amdt. Nos. 1, 2 & 3)
82	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Ash Content	IS 3400 (Part 22)
83	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Carbon Black Content	IS 3400 (Part 22) (Nitric acid digestion method)
84	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Identification of Polymers	IS 3400 (Part 22)
85	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Proofing Content: Single texture rubberized water proof fabric	IS 7016 (Part 1)
86	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Proofing Content: Double texture rubberized water proof fabric	IS 6110 Appendix D (Amdt. Nos. 1, 2 & 3)
87	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Proofing Content: Single texture rubberized water proof fabric	IS 5915 Appendix C (Amdt. Nos. 1 & 2)
88	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Resistance to disinfectants and detergents	IS 4135 (Amdt. No. 1)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 33 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
89	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Resistance to disinfectants and detergents	IS: 8164 (Amdt. Nos. 1 & 2)
90	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Rubber Hydrocarbon Content (Natural Rubber Composition)	ASTM D 297
91	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Rubber Hydrocarbon Content (Natural Rubber Composition)	IS 6110 (Amdt. Nos. 1, 2 & 3)
92	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 3400 (Part 22)
93	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 5915 (Amdt. Nos. 1 & 2)
94	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 6110 (Amdt. Nos. 1, 2 & 3)
95	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Swelling/Resistance to liquids (Vulcanized rubber)	IS 3400 (Part 6)
96	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Swelling/Resistance to liquids (Vulcanized rubber)	ISO 1817
97	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Zinc Oxide Content	ASTM D 297
98	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Zinc Oxide Content	IS 3400 (Part 22)
99	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Zinc Oxide Content	IS 5193
100	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Compounds	Zinc Oxide content	IS 7466 (Amdt No. 1)
101	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Acetone Extract	ASTM D 297
102	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Acetone Extract	IS 6110 Appendix C, C-1 (Amdt. Nos. 1, 2 & 3)
103	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Ash Content	IS 3400 (Part 22)
104	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Carbon Black Content	IS 3400 (Part 22) (Nitric acid digestion method)
105	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Identification of Polymers	IS 3400 (Part 22)
106	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Proofing Content: Single texture rubberized water proof fabric	IS 7016 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	34 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
107	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Proofing Content: Double texture rubberized water proof fabric	IS 6110 Appendix D (Amdt. Nos. 1, 2 & 3)
108	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Proofing Content: Single texture rubberized water proof fabric	IS 5915 Appendix C (Amdt. Nos. 1 & 2)
109	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Resistance to disinfectants and detergents	IS 4135 (Amdt. No. 1)
110	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Resistance to disinfectants and detergents	IS 8164 (Amdt. Nos. 1 & 2)
111	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Rubber Hydrocarbon Content (Natural Rubber Composition)	ASTM D 297
112	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Rubber Hydrocarbon Content (Natural Rubber Composition)	IS 6110 (Amdt. Nos. 1, 2 & 3)
113	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 3400 (Part 22)
114	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 5915 (Amdt. Nos. 1 & 2)
115	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 6110 (Amdt. Nos. 1, 2 & 3)
116	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Swelling/Resistance to liquids (Vulcanized rubber)	IS 3400 (Part 6)
117	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Swelling/Resistance to liquids (Vulcanized rubber)	ISO 1817
118	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Zinc Oxide Content	ASTM D 297
119	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Zinc Oxide Content	IS 3400 (Part 22)
120	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Zinc Oxide Content	IS 5193
121	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Products	Zinc Oxide Content	IS 7466 (Amdt. No. 1)
122	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Slab/Gasket/Rubber Compound	Ash Content	ASTM D 4574-06
123	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Acetone Extract	ASTM D 297
124	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Acetone Extract	IS 6110 Appendix C, C-1 (Amdt. Nos. 1, 2 & 3)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 35 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
125	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Ash Content	IS 3400 (Part 22)
126	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Carbon Black Content	IS 3400 (Part 22) (Nitric acid digestion method)
127	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Identification of Polymers	IS 3400 (Part 22)
128	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Proofing Content: Single texture rubberized water proof fabric	IS 7016 (Part 1)
129	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Proofing Content: Double texture rubberized water proof fabric	IS 6110 Appendix D (Amdt. Nos. 1, 2 & 3)
130	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Proofing Content: Single texture rubberized water proof fabric	IS 5915 Appendix C (Amdt. Nos. 1 & 2)
131	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Resistance to disinfectants and detergents	IS 4135 (Amdt. No. 1)
132	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Resistance to disinfectants and detergents	IS 8164 (Amdt. Nos. 1 & 2)
133	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 5915 (Amdt. Nos. 1 & 2)
134	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 6110 (Amdt. Nos. 1, 2 & 3)
135	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Rubber Polymer Content/ Total Polymer (Indirect Method)	IS 3400 (Part 22)
136	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Swelling/Resistance to liquids (Vulcanized rubber)	IS 3400 (Part 6)
137	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Swelling/Resistance to liquids (Vulcanized rubber)	ISO 1817
138	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Zinc Oxide Content	ASTM D 297
139	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Zinc Oxide Content	IS 3400 (Part 22)
140	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic Rubber	Zinc Oxide Content	IS 5193: 1998 & IS 7466 (Amdt. No. 1)
141	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Absorption of water (Gravimetric Method)	LP 11of IS 5914 (Amdt. No. 1)
142	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Apparent Density	LP 5 of IS 5914 (Amdt. No. 1)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 36 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
143	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Double Hole Stitch Tear Strength	LP 8 of IS 5914 (Amdt. No. 1)
144	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Elongation at break	LP 6 of IS 5914 (Amdt. No. 1)
145	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Flexing Endurance	LP 19 of IS 5914 (Amdt. No. 1)
146	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Shrinkage Temperature	LP 10 of IS 5914 (Amdt. No. 1)
147	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Tearing Strength	LP 7 of IS 5914 (Amdt. No. 1)
148	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Tensile Strength	LP 6 of IS 5914 (Amdt. No. 1)
149	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Thickness	LP 1 of IS 5914 (Amdt. No. 1)
150	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Finished Leather	Tongue Tear Strength (Initial Maximum)	LP 9 of IS 5914 (Amdt. No. 1)
151	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Cold Insulation of Sole Complex	IS 15298 (Part 1) (Clause 5.13)
152	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Cold Insulation of Sole Complex	ISO 20344
153	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Electrical Resistance	IS 15298 (Part 1) (Clause 5.10 & 5.11)
154	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Flexing Resistance, Cut growth at the end of 30,000 flex cycles (Bennewart Flexing)	ISO 20344
155	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Flexing Resistance, Cut growth at the end of 30,000 flex cycles (Bennewart Flexing)	IS 15298 (Part 1) Clause 8.4.2
156	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Hydrolysis Test, Cut growth at the end of 1,50,000 Flex cycles (at -5°C ± 2°C)	IS 15298 (Part 1) (Clause 8.5)
157	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Hydrolysis Test, Cut growth at the end of 1,50,000 Flex cycles (at -5°C ± 2°C)	ISO 20344
158	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Hydrolysis Test, Cut growth at the end of 1,50,000 Flex cycles (at -5°C ± 2°C)	ISO 5423 Annexure C & E
159	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Insulation against heat / Heat insulation of sole complex	IS 15298 (Part 1) (Clause 5.12)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 37 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
160	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Insulation against heat / Heat insulation of sole complex	ISO 20344
161	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Tear Strength by Trouser Test Piece Method	IS 15298 (Part 1) (Clause 8.2) Method A
162	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Tear Strength by Trouser Test Piece Method	ISO 20344
163	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Tear Strength by Trouser Test Piece Method	ISO 34-1 Method A
164	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Tear Strength by Trouser Test Piece Method	ISO 6133(Method B)
165	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Thickness/ Cleat height	IS 15298 (Part 1) Clause 8.1.2
166	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Thickness/ Cleat height	ISO 20344
167	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Upper/Outsole Bond Strength and Interlayer Bond Strength (except Type - A)	ISO 20344
168	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Upper/Outsole Bond Strength and Interlayer Bond Strength (except Type - A)	IS 15298 (Part 1) (Clause 5.2.3.1)
169	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Whole Shoe Flexing	G/Tex/Misc/55/Boot Rubber
170	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Footwear	Whole Shoe Flexing	IS 8085 (Part 2)
171	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Sole leather	Resistance to cracking	IS 5314 LP 13(amdt no. 1)
172	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Whole Footwear	Height of upper/back height/leg height	IS 15298(Part 1) cl 6.2
173	MECHANICAL- LEATHER AND LEATHER PRODUCTS	Whole Footwear	Height of upper/back height/leg height	ISO 20344
174	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Burst Strength & Burst Factor	IS 1060(Part-1)
175	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Breaking Length	IS 1060(Part-1)
176	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Brightness	IS 1060(Part-2)
177	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Burst Index	IS 1060(Pt-1)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	38 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
178	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Burst Strength & Burst Factor	IS 1060(Pt-1)
179	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Elongation at break	IS 1060(Part-1)
180	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Grammage	IS 1060(Pt-1)
181	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Opacity	IS 1060(Pt-1)
182	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Substances	IS 1060(Part-1)
183	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tear Strength & Tear Factor	IS 1060(Part-1)
184	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tear Strength & Tear Factor	IS 1060(Pt-1)
185	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tearing Resistance mN m2/g	IS 1060(Part-1)
186	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tensile Index	IS 1060(Part-1)
187	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tensile Index	IS 1060(Pt-1)
188	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tensile Strength	IS 1060(Part-1)
189	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Thickness	IS 1060(Part-1)
190	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Water Absorbancy	IS 1060(Part-1)
191	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Water Vapour permeability	IS 1060(Part-2)
192	MECHANICAL- PAPER & PAPER PRODUCTS	Paper & Paper Products	Grammage	IS 1060(Part-1)
193	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks	Tenacity	IS 6193
194	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE/PP Woven Sacks	Thickness	IS 2977 /
195	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Rosin Content	CQA(GS)/US/4820
196	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Rosin Content	IND/GS/1684(C)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	39 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
197	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Specific Gravity	ASTM D 792
198	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Specific Gravity	IS 13360(Part 3) sec-1
199	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Specific Gravity	ISO 1183
200	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Water Absorption	ASTM D 570
201	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Water Absorption	IND/GS/1684(C)
202	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Water Absorption	IS 2925
203	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Helmet	Water Absorption	IS 9562
204	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Abrasion loss, Relative volume loss (Using non rotating test piece)	ISO 4649
205	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Abrasion loss, Relative volume loss (Using non rotating test piece)	IS 3400 (Part 3) Method A
206	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Abrasion Resistance Index (Using non rotating test piece)	IS 3400 (Part 3) Method B
207	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Abrasion Resistance Index (Using non rotating test piece)	ISO 4649
208	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Accelerated Ageing Test	IS 3400 (Part 4)
209	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Accelerated Ageing Test	ISO 188
210	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Adhesion of Rubber to textile fabric/ Consolidation test	IS 3400 (Part 5) (Amdt. no. 1)
211	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Adhesion of Rubber to textile fabric/ Consolidation test	IS 3738 Annex D
212	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Adhesion of Rubber to textile fabric/ Consolidation test	IS 5557(Part 2) Cl. 8.2
213	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Autoclaving Test	IS 4135 (A 8) (Amdt No.1)
214	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Autoclaving Test	IS 5915 (Amdt. No. 1 & 2) (Appendix B)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	40 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
215	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Autoclaving Test	IS 8164, Appendix-A (Amdt. Nos. 1 & 2)
216	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Compression Set at Constant Strain	IS 3400 (Part-10/Sec-2)
217	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Density/ Moulded Density	IS 3400 (Part 9) , Method A
218	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Elongation at Break	IS 3400 (Part 1)
219	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Elongation at Break	ISO 37
220	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Flexing Endurance / Resistance to flex cracking	IS 3400 (Part 7)
221	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Flexing Endurance / Resistance to flex cracking	ISO 132
222	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Flexing Endurance / Resistance to flex cracking	IS 5557(Part-2) Cl.7.6.4
223	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Hardness, IRHD	IS 3400 (Part 2) Method N
224	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Hardness, IRHD	ISO 48: 2010
225	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Hardness, IRHD	ISO 7619-2
226	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Hardness, Shore-A	IS 3400 (Part 23/Sec-1))
227	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Hardness, Shore-A	ISO 7619 -1
228	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Resistance to acid & alkali	IS 5915 (Amdt. Nos. 1 & 2) Cl.no.4.3.10
229	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Resistance to Cold	G/Tex/Misc/43/ST Rain Capes Nylon
230	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Resistance to Cold	IND/TC/3841 (b)
231	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Resistance to Cold	IS 5915 (Clause 4.3.9) (Amdt. No. 1 & 2)
232	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Resistance to Cold	IS 6110 (Clause 5.2.4) (Amdt. Nos. 1, 2 & 3)
233	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Resistance to Xylole	IND/TC/2286(b)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 41 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
234	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Resistance to Xylole	IS 6110 (Amdt. Nos. 1, 2 & 3) Cl.no.5.3.5
235	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Tear Strength (Angular Test Piece)	IS 3400 (Part 17)
236	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Tensile Strength	IS 3400 (Part 1)
237	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Tensile Strength	ISO 37
238	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Tension Set	IS 3400 (Part 13)
239	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Thickness	IS 3400 (Part 1)
240	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Thickness	ISO 23529
241	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Gaskets, Seals & Packings	Thickness	ISO 37
242	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Abrasion loss, Relative volume loss (Using non rotating test piece)	ISO 4649
243	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Abrasion loss, Relative volume loss (Using non rotating test piece)	IS 3400 (Part 3) Method A
244	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Abrasion Resistance Index (Using non rotating test piece)	IS 3400 (Part 3) Method B
245	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Abrasion Resistance Index (Using non rotating test piece)	ISO 4649
246	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Accelerated Ageing Test	IS 3400 (Part 4)
247	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Accelerated Ageing Test	ISO 188
248	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Adhesion of Rubber to textile fabric / Consolidation test	IS 3400 (Part 5) (Amdt. No. 1)
249	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Autoclaving Test	IS 4135 (A 8) (Amdt. No.1)
250	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Autoclaving Test	IS 8164, Appendix-A (Amdt. Nos. 1 & 2)
251	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Autoclaving Test	IS 5915 (Amdt. No. 1 & 2) (Appendix B)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	42 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
252	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Compression Set at Constant Strain	IS 3400 (Part 10/Sec-2)
253	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Density/ Moulded Density	IS 3400 (Part 9)
254	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Density/ Moulded Density	ISO 2781
255	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Elongation at Break	IS 3400 (Part 1)
256	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Elongation at Break	ISO 37
257	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Flexing Endurance / Resistance to flex cracking	IS 3400 (Part 7)
258	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Flexing Endurance / Resistance to flex cracking	ISO 132
259	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Flexing Endurance / Resistance to flex cracking	IS 5557(Part-2) Cl.no 7.6.4
260	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Hardness, IRHD	IS 3400 (Part 2) Method N
261	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Hardness, IRHD	IS 3400(Part 23/Sec-2)
262	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Hardness, IRHD	ISO 48
263	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Hardness, IRHD	ISO 7619-2
264	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Hardness, Shore-A	IS 3400 (Part 23/Sec 1))
265	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Hardness, Shore-A	ISO 7619 -1
266	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Resistance to acid & alkali	IS 5915 (Amdt. Nos. 1 & 2) Cl.no 4.3.10;
267	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Resistance to Cold	G/Tex/Misc/43/ST Rain Capes Nylon
268	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Resistance to Cold	IND/TC/3841 (b)
269	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Resistance to Cold	IS 5915 (Clause 4.3.9) (Amdt. Nos. 1 & 2)
270	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Resistance to Cold	IS 6110 (Clause 5.2.4) (Amdt. Nos. 1, 2 & 3)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 43 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
271	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Resistance to Xylole	IND/TC/2286(b)
272	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Resistance to Xylole	IS 6110 (Clause 5.3.5) (Amdt. Nos. 1, 2 & 3)
273	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Tear Strength (Angular Test Piece)	IS 3400 (Part 17)
274	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Tensile Strength	IS 3400 (Part 1)
275	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Tensile Strength	ISO 37
276	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Tension Set	IS 3400 (Part 13)
277	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Thickness	IS 3400 (Part 1)
278	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Thickness	ISO 23529
279	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Natural Rubber & Products	Thickness	ISO 37
280	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Robber & Rubber Product	Tensile strength	ASTM D-412-16
281	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Product	Compression Set	ASTM D-395
282	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber product	Elongation at Break	ASTM D-412-16
283	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber & Rubber Products	Tensile Strength	ASTM D-412-16
284	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Slab	Modulus/Unit Load under 100% & 300% elongation	IS 3400(Part 1)
285	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Slab	Modulus/Unit Load under 100% & 300% elongation	IS 3400(Part 1)
286	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Slab	Modulus/Unit Load under 100% & 300% elongation	ISO 37
287	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Slab	Variation of unit load/Modulus under 100% & 300% elongation after accelerated ageing test under different condition	IS 3400(Part 4 & 1)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	44 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
288	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Slab	Variation of unit Load/Modulus under 100% & 300% elongation after accelerated ageing test under different condition	IS 3400(Part 4 & Part 1)
289	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Slab	Variation of unit Load/Modulus under 100% & 300% elongation after accelerated ageing test under different condition	ISO 37
290	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Abrasion loss, Relative volume loss (Using non rotating test piece)	ISO 4649
291	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Abrasion loss, Relative volume loss (Using non rotating test piece)	IS 3400 (Part 3) Method A
292	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Abrasion Resistance Index (Using non rotating test piece)	IS 3400 (Part 3) Method B
293	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Abrasion Resistance Index (Using non rotating test piece)	ISO 4649
294	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Accelerated Ageing Test	IS 3400 (Part 4)
295	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Accelerated Ageing Test	ISO 188
296	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Adhesion of Rubber to textile fabric / Consolidation test	IS 3400 (Part 5) (Amdt. No. 1)
297	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Autoclaving Test	IS 4135 (A 8) (Amdt. No.1)
298	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Autoclaving Test	IS 5915 (Amdt. Nos. 1 & 2) (Appendix B)
299	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Autoclaving Test	IS 8164, Appendix-A (Amdt. Nos. 1 & 2)
300	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Compression Set at Constant Strain	IS 3400 (Part 10/Sec-2)
301	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Density/ Moulded Density	IS 3400 (Part 9) ,Method A
302	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Density/ Moulded Density	ISO 2781
303	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Elongation at Break	IS 3400 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 45 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
304	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Elongation at Break	ISO 37
305	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Flexing Endurance / Resistance to flex cracking	IS 3400 (Part 7)
306	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Flexing Endurance / Resistance to flex cracking	ISO 132
307	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Flexing Endurance / Resistance to flex cracking	IS 5557(Part-2) Cl. no.7.6.4
308	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Hardness, IRHD	IS 3400 (Part 2) Method N,
309	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Hardness, IRHD	ISO 48
310	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Hardness, Shore-A	IS 3400 (Part 23/Sec-1))
311	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Hardness, Shore-A	ISO 7619 -1
312	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Resistance to acid & alkali	IS 5915 (Amdt. Nos. 1 & 2)
313	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Resistance to Cold	G/Tex/Misc/43/ST Rain Capes Nylon
314	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Resistance to Cold	IND/TC/3841 (b)
315	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Resistance to Cold	IS 5915 (Clause 4.3.9) (Amdt. Nos. 1 & 2)
316	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Resistance to Cold	IS 6110 (Clause 5.2.4) (Amdt. Nos. 1, 2 & 3)
317	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Resistance to Xylole	IND/TC/2286(b)
318	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Resistance to Xylole	IS 6110 (Clause 5.3.5) (Amdt. Nos. 1, 2 & 3)
319	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Tear Strength (Angular Test Piece)	IS 3400 (Part 17)
320	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Tensile Strength	IS 3400 (Part 1)
321	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Tensile Strength	ISO 37
322	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Tension Set	IS 3400 (Part 13)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	46 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
323	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Thickness	IS 3400 (Part 1)
324	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Thickness	ISO 23529
325	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber & Products	Thickness	ISO 37
326	MECHANICAL- TEXTILE MATERIALS	Garments & Apparel	Resistance to Low Temperature	IS 7016(Part 10)
327	MECHANICAL- TEXTILE MATERIALS	Garments & Apparels	Resistance to Accelerated Ageing Test	IS 7016(Part 8)
328	MECHANICAL- TEXTILE MATERIALS	Sleeping Bag, Silver knitted polyester fabric	Thermal Insulation Test	ISO 5085-1
329	MECHANICAL- TEXTILE MATERIALS	Sleeping Bag, Sliver Knitted Polyester Fabric	Thermal Insulation Test	IS 2702(Part 1)

SCOPE OF ACCREDITATION

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 47 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
LOCATION 3 - 1/6, FAKIR GHOSH LANE, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA Permanent Facility				
1	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic & Non-metallic coating on ferrous & Non-ferrous Materials	Mass of Zinc coating	IS 6745
2	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic & Non-metallic coating on Ferrous & Non-Ferrous Materials	Thickness of Coating (By Digital Coating Thickness gauge)	IS 3203
3	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic & Non-metallic coating on ferrous & Non-ferrous Materials	Uniformity of Zinc Coating	IS 2633
4	CHEMICAL- METALS & ALLOYS	Plate, Bar, Rod etc	Manganese	IS 12308 (Part 10)
5	CHEMICAL- METALS & ALLOYS	Plate, Bar, Rod etc	Phosphorus	IS 12308 (Part 5)
6	CHEMICAL- METALS & ALLOYS	Plate, Bar, Rod etc	Silicon	IS 12308 (Part 6)
7	CHEMICAL- METALS & ALLOYS	Plate, Bar, Rod etc	Total Carbon	IS 12308 (Part 11)
8	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Aluminium	IS 8811
9	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Aluminium	JIS G 1253
10	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Aluminium	JIS G 1253
11	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Aluminium (Al)	ASTM-E-415
12	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Boron	JIS G 1253
13	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Boron (B)	ASTM-E-415
14	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Carbon	IS 228 (Part 1)
15	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Carbon	IS 8811
16	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Carbon	IS 9879
17	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Carbon	JIS G 1253

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	48 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
18	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Carbon	JIS G 1253
19	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Carbon (C)	ASTM-E- 415
20	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Chromium	IS 228 (Part 6)
21	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Chromium	IS 8811
22	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Chromium	IS 9879
23	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Chromium	JIS G 1253
24	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Chromium	JIS G 1253
25	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Chromium (Cr)	ASTM-E-415
26	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Copper	IS 228 (Part 15)
27	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Copper	IS 8811
28	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Copper	IS 9879
29	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Copper	JIS G 1253
30	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Copper	JIS G 1253
31	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Copper (Cu)	ASTM-E-415
32	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Manganese	IS 228 (Part 2)
33	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Manganese	IS 8811
34	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Manganese	IS 9879
35	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Manganese	JIS G 1253
36	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Manganese	JIS G 1253

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	49 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
37	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Manganese (Mn)	ASTM-E-415
38	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Molybdenum	IS 228 (Part 10)
39	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Molybdenum	IS 8811
40	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Molybdenum	IS 9879
41	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Molybdenum	JIS G 1253
42	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Molybdenum	JIS G 1253
43	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nickel	IS 228 (Part 5)
44	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nickel	IS 8811
45	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nickel	IS 9879
46	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nickel	JIS G 1253
47	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nickel	JIS G 1253
48	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nickel (Ni)	ASTM-E-415
49	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Niobium	IS 8811
50	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Niobium	JIS G 1253
51	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Niobium	JIS G 1253
52	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Niobium (Nb)	ASTM-E-415
53	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nitrogen	IS 228 (Part 23)
54	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nitrogen	IS 228 (Part 23)
55	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nitrogen	JIS G 1253

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	50 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
56	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nitrogen	JIS G 1253
57	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Nitrogen (N)	ASTM-E-415
58	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Phosphorus	IS 228 (Part 3)
59	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Phosphorus	IS 9879
60	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Phosphorus	JIS G 1253
61	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Phosphorus	JIS G 1253
62	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Phosphorus (P)	ASTM-E-415
63	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Phosphorus (P)	IS 8811
64	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Silicon	IS 228 (Part 8)
65	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Silicon	IS 8811
66	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Silicon	IS 9879
67	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Silicon	JIS G 1253
68	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Silicon	JIS G 1253
69	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Silicon (Si)	ASTM-E-415
70	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Sulphur	IS 228 (Part 9)
71	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Sulphur	IS 8811
72	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Sulphur	IS 9879
73	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Sulphur	JIS G 1253
74	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Sulphur	JIS G 1253

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	51 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
75	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Titanium	JIS G 1253
76	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Titanium	JIS G 1253
77	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Titanium (Ti)	ASTM-E-415
78	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Vanadium	IS 8811
79	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Vanadium	JIS G 1253
80	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Vanadium	JIS G 1253
81	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners	Vanadium (V)	ASTM-E-415
82	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Joists, TMT Bar, Strip, Hollow Section, Steel Fastners etc.	Molybdenum	ASTM-E-415
83	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Aluminium	BS EN 15079
84	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Antimony	BS EN 15079
85	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Carbon (C)	ASTM E 1086
86	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Chromium	BS EN 14726
87	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Chromium (Cr)	ASTM E 1086
88	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Chromium (Cr)	ASTM E 1251
89	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Copper	BS EN 14726
90	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Copper	BS EN 15079
91	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Copper (Cu)	ASTM E 1086
92	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Copper (Cu)	ASTM E 1251
93	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Iron	BS EN 15079

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	52 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
94	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Iron (Fe)	ASTME 1251
95	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Iron (Fe)	BS EN 14726
96	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Lead	BS EN 14726
97	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Lead	BS EN 15079
98	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Lead (Pb)	ASTME 1251
99	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Magnesium	ASTM-E-1251
100	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Magnesium	BS EN 14726
101	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Manganese	BS EN 14726
102	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Manganese	BS EN 15079
103	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Manganese (Mn)	ASTM E 1086
104	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Manganese (Mn)	ASTME 1251
105	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Molybdenum (Mo)	ASTM E 1086
106	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Nickel	BS EN 14726
107	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Nickel	BS EN 15079
108	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Nickel (Ni)	ASTM E 1086
109	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Nickel (Ni)	ASTME 1251
110	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Phosphorus	BS EN 15079
111	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Phosphorus (P)	ASTM E 1086
112	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Silicon	BS EN 14726

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 53 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
113	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Silicon	BS EN 15079
114	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Silicon (Si)	ASTME 1251
115	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Sulphur (S)	ASTM E 1086
116	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Sulphur (S)	ASTM-E-415
117	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Tin	BS EN 14726
118	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Tin	BS EN 15079
119	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Tin (Sn)	ASTME 1251
120	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Titanium	BS EN 14726
121	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Titanium (Ti)	ASTME 1251
122	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Vanadium	BS EN 14726
123	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Vanadium (V)	ASTME 1251
124	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Zinc	BS EN 14726
125	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Zinc	BS EN 15079
126	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Zinc (Zn)	ASTME 1251
127	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Zirconium	BS EN 14726
128	CHEMICAL- METALS & ALLOYS	Plate, Bar, Sheet, Rod, Wire, Channel, Angle, Strip, Pipe, Fasteners	Zirconium (Zr)	ASTM E 1251
129	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Bend Test	ASTM E-290
130	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt & Stud)	Tensile Test	ASTM F606/F606M

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	54 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
131	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt)	Wedge Tensile Test	ASTM A-370
132	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt)	Wedge Tensile Test	ASTM F606/F606M
133	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt, Screw & Stud)	Proof Load Test	ISO 898 (Part 1)
134	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt, Screw & Stud)	Tensile Test	ISO 898 (Part 1)
135	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt, Screw & Stud)	Wedge Tensile Test	IS 1367 (Part 3)
136	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Alloy Steel Fastner (Bolt, Screw & Stud)	Wedge Tensile Test	ISO 898 (Part 1)
137	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Low Alloy Steel Piping	Nick Break test	API-1104 (Addendum 2)
138	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Carbon & Low Alloy Steel Piping	Transverse Bend Test (Root, Face & Side Bend test)	API-1104 (Addendum 2)
139	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Materials & Its Alloys	Brinell Hardess (HBW 10/1000)	ASTM E 10
140	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Materials & Its Alloys	Brinell Hardness (HBW 10/1000)	ISO 6506-1
141	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	% Elongation	BS: EN: ISO 6892-1
142	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	% Elongation	IS 1608 (Part 1)
143	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	% R. A	ASTM E8/E8M
144	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	% R. A	BS: EN: ISO 6892-1

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	55 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
145	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	% R. A	IS 1608 (Part 1)
146	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2 % Proof Stress	ASTM E8/E8M
147	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2 % Proof Stress	BS:EN:ISO 6892-1
148	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2 % Proof Stress	IS 1608 (Part 1)
149	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Bend Test	ASTM E-290
150	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Bend Test	IS 1599
151	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Bend Test (Mandrel diameter - 6mm to 256mm)	ISO 7438
152	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 10/3000)	IS 1500 (Part 1)
153	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 10/3000)	ISO 6506-1
154	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 2.5/187.5)	ASTM E-10
155	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 2.5/187.5)	IS 1500 (Part 1)
156	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 2.5/187.5)	ISO 6506-1
157	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 5/750)	ASTM E-10
158	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 5/750)	IS 1500 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	56 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
159	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness (HBW 5/750)	ISO 6506-1
160	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	BRINELL HARDNESS (HBW10/1000)	ASTM E10
161	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness(HBW 10/3000)	ASTM E-10
162	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Charpy Test (Room temp. to -50 deg. C)	IS 1757 (Part 1)
163	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Charpy Test (Room Temp. to -50 deg. C)	ISO 148-1
164	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Izod Test	IS 1598
165	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRA)	ASTM E-18
166	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRA)	IS 1586 (Part 1)
167	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRA)	ISO 6508-1
168	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRBW)	ASTM E-18
169	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRBW)	IS 1586 (Part 1)
170	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRC)	ASTM E-18
171	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRC)	IS 1586 (Part 1)
172	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness (HRC)	ISO 6508-1

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	57 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
173	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness(HRBW)	ASTM A-370
174	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness(HRBW)	ISO 6508-1
175	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Steel Products	ASTM A-370
176	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Tensile Strength	ASTM E8/E8M
177	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Tensile Strength	BS:EN:ISO 6892-1
178	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Tensile Strength	IS 1608 (Part 1)
179	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV10)	ASTM E-92
180	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV10)	IS 1501 (Part 1)
181	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV10)	ISO 6507 (Part 1)
182	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV30)	ASTM E-92
183	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV30)	IS 1501 (Part 1)
184	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV30)	ISO 6507 (Part 1)
185	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV5)	IS 1501 (Part 1)
186	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness (HV5)	ISO 6507 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 58 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
187	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness(Hv1)	IS 1501 (Pt.-1)
188	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness(HV1)	ASTM E-92
189	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness(HV1)	IS 1501 (Part 1)
190	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness(HV1)	ISO 6507 (Part 1)
191	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Vickers Hardness(HV5)	ASTM E-92
192	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Yield Stress	ASTM E8/E8M
193	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Yield Stress	BS:EN:ISO 6892-1
194	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Yield Stress	IS 1608 (Part 1)
195	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous metal & its Alloys	Brinell Hardess (HBW 10/1000)	IS 1500 (Part 1)
196	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High Strength Deformed Steel Bars & wires	Rebend Test	IS 1786
197	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High Strength Deformed Steel Bars & wires	Weight per meter run	IS 1786
198	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material	Metallic Material	IS 2825
199	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material	Nick Break test	IS 2825
200	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material	Transverse Bend Test (Root, Face & Side Bend test)	ASME Sec-IX

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 59 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
201	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material	Transverse Bend Test (Root, Face & Side Bend Test)	BS EN ISO 5173 (AI-2011)
202	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material	Transverse Bend Test (Root, Face & Side Bend test) (6 mm to 256 mm)	IS 2825
203	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material	Transverse Bend Test (Root, Face & Side Bend test)(6mm to 256 mm)	ASTM E190
204	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material	Transverse Tensile Test	BS EN ISO 4136
205	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Sheet	Erichsen Cupping Test	ASTM E 643
206	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Sheet	Erichsen Cupping Test	IS 10175
207	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Sheet	Erichsen Cupping Test	ISO 20482
208	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous materials, alloys & products	Brinell Hardness (HBW 5/750)	ASTM E-10
209	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals & allloys	Charpy Test (Room temp. to -50 deg. C)	ISO 148-1
210	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals & alloys	Charpy Test (Room Temp. to -50 deg. C)	IS 1757 (Part 1)
211	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals alloys & products	% Elongation	IS 1608 (Part 1)
212	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	% Elongation	BS:EN:ISO 6892-1
213	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Tensile Strength	ASTM E8/E8M
214	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	% Elongation	ASTM E8/E8M

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	60 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
215	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	% R. A	ASTM E8/E8M
216	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	% R. A	BS: EN: ISO 6892-1
217	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	% R. A	IS 1608 (Part1)
218	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	0.2 % Proof Stress	BS:EN:ISO 6892-1
219	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	0.2 % Proof Stress	IS 1608 (Part 1)
220	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Bend Test	IS 1599
221	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Brinell Hardess (HBW 10/1000)	IS 1500 (Part 1)
222	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Brinell Hardness (HBW 2.5/187.5)	ASTM E-10
223	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Brinell Hardness (HBW 2.5/187.5)	IS 1500 (Part 1)
224	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Brinell Hardness (HBW 2.5/187.5)	ISO 6506-1
225	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Brinell Hardness (HBW 5/750)	IS 1500 (Part 1)
226	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Brinell Hardness (HBW 5/750)	ISO 6506-1
227	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Brinell Hardness (HBW10/1000)	ISO 6506 (Part 1)
228	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	BRINELL HARDNESS(HBW10/1000)	ASTM E10

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 61 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
229	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Rockwell Hardness (HRBW)	ASTM E-18
230	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Rockwell Hardness (HRBW)	IS 1586 (Part 1)
231	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous metals, alloys & products	Rockwell Hardness (HRBW)	ISO 6508-1
232	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Tensile Strength	BS:EN:ISO 6892-1
233	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Tensile Strength	IS 1608 (Part 1)
234	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Vickers Hardness (HV5)	ASTM E-92
235	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Vickers Hardness(HV1)	ASTM E-92
236	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Vickers Hardness(HV1)	IS 1501 (Part 1)
237	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products	Vickers Hardness(HV1)	IS 6507 (Part 1)
238	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys & products.	0.2 % Proof Stress	ASTM E8/E8M
239	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys and products	Vickers Hardness (HV5)	IS 1501 (Part 1)
240	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non ferrous metals, alloys and products	Vickers Hardness (HV5)	ISO 6507 (Part 1)
241	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel & Nickel & nickel Alloys	Transverse Bend Test (Root, Face & Side Bend Test) (6 mm to 256 mm)	ISO 15614-1
242	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel & Nickel & nickel Alloys	Transverse Tensile Test	ISO 15614-1

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 62 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
243	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fastners (Bolt)	Tensile Test	ASTM A-370
244	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fastners (Bolt)	Tenssile Test	IS 1367 (Pt.-3)
245	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fastners (Nuts)	Proof Load Test	IS 1367 (Pt.-3)
246	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	% Elongation	ASTM A-370
247	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	% Elongation	AWS B4.0/B 4.0M
248	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	% R. A	ASTM A-370
249	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	0.2 % Proof Stress	ASTM A-370
250	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Brinell Hardness (HBW10/3000)	ASTM A-370
251	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Flattening Test	ASTM A-370
252	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Full Size Pipe Bend Test (Upto 50 mm)	ASTM A 370
253	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Impact	IS 3600 (Part 2)
254	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Nick Break test	IS 3600 Part 8
255	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Rockwell Hardness (HRBW)	ASTM A-370
256	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Rockwell Hardness (HRC)	ASTM A-370

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	63 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
257	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Tensile Strength	ASTM A-370
258	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Bend Test (Root & Face Bend)	IS 3600 (Part 5)
259	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Bend Test (Root, Face & Side Bend test)	ANSI/AWS D1.1/D1.1M
260	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Bend Test (Root, Face & Side Bend) (6 mm to 256 mm)	IS 7318 Part 1
261	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Bend Test (Root, Face & Side Bend) (6mm to 256 mm)	IS 7310 (Part 1)
262	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Bend Test (Root, Face & Side Bend)(6mm to 256 mm)	AWS B4.0/B 4.0M
263	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Bend Test (Root, Face & Side Bend)(6mm to 256 mm)	AWS D 1.5/D 1.5M
264	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Bend Test (Root, Face & Side Bend)(6mm to 256 mm)	IS 7307 Part 1
265	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Transverse Tensile Test	AWS D 1.5/D 1.5M
266	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Products	Yield Stress	ASTM A-370
267	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Threaded Fastner (Nut)	Proof Load Test	ASTM F606/F606M
268	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Threaded Steel Fastner (Nuts)	Proof Load Test	IS 1367 (Part 6)
269	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Threaded Steel Fastner (Nuts)	Proof Load Test	ISO 898 (Part 2)
270	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Tube	Drift Expansion Test	BS EN ISO 8493

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	64 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
271	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Tube	Drift Expansion Test	IS 2335
272	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Tube	Flattening Test	IS 2328
273	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Tube	Flattening Test	ISO 8492
274	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Tube	Full Size Pipe Bend Test (Upto 50 mm)	BS, EN ISO 8491
275	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Tube	Full Size Pipe Bend Test (Upto 50 mm)	IS 2329
276	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded test Coupon Butt weld	Transverse Tensile	IS 3600 (Part 3)
277	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & Welding test Specimen	Bend Test	EVS EN ISO 14555
278	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & Welding test Specimen	Macro Examination(1X, 10X)	EVS EN ISO 14555
279	MECHANICAL-METALLOGRAPHY TEST	Aluminium & Aluminium Alloys	Fracture test	IS 7273
280	MECHANICAL-METALLOGRAPHY TEST	Aluminium & Aluminium Alloys	Nick Break test	IS 7273
281	MECHANICAL-METALLOGRAPHY TEST	Aluminium & Aluminium Alloys	Transverse Bend Test (Root, Face & Side Bend test) (6 mm to 256 mm)	IS 7273
282	MECHANICAL-METALLOGRAPHY TEST	Aluminium & Aluminium Alloys	Transverse Tensile Test	IS 7273
283	MECHANICAL-METALLOGRAPHY TEST	Carbon & Alloy Steel Fastener (Bolt, Screw & Stud)	Determination of depth of decarburized layer-Microscopic method	IS 1367 Part 3
284	MECHANICAL-METALLOGRAPHY TEST	Carbon & Low Alloy Steel Piping	Transverse Tensile Test	API 1104 (Addendum 2)
285	MECHANICAL-METALLOGRAPHY TEST	Cast Iron	Micro structure Analysis	IS 7754

SCOPE OF ACCREDITATION

Laboratory Name :	EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6946	**Page No**	65 of 67
Validity	20/02/2022 to 19/02/2024	**Last Amended on**	02/09/2022

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
286	MECHANICAL-METALLOGRAPHY TEST	Cast Iron	Micro structure Analysis	ISO 945-1 (cn)
287	MECHANICAL-METALLOGRAPHY TEST	Cast Iron (S.G cast iron)	Micro structure Analysis	ISO 1083
288	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	Micro structure Analysis	ASM Metal Handbook vol-9
289	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys and products	Determination of depth of decarburized layer-Microscopic method	IS 6396
290	MECHANICAL-METALLOGRAPHY TEST	Metallic & Non-metallic coating on Ferrous & Non-Ferrous materials	Adhesion Test(By Pivot Hammer)	IS 2629(Cl.no.6.4.1)
291	MECHANICAL-METALLOGRAPHY TEST	Metallic Material	Fillet weld fracture test	ISO 9017
292	MECHANICAL-METALLOGRAPHY TEST	Metallic Material	Fracture Test	ISO 9017
293	MECHANICAL-METALLOGRAPHY TEST	Metallic Material	Macro Examination	ASME Sec-IX
294	MECHANICAL-METALLOGRAPHY TEST	Metallic Material	Macro Examination	BS EN ISO 17639
295	MECHANICAL-METALLOGRAPHY TEST	Metallic Material	Macro Examination	CR 12361
296	MECHANICAL-METALLOGRAPHY TEST	Metallic Material	Micro structure Analysis	BS EN ISO 17639
297	MECHANICAL-METALLOGRAPHY TEST	Metallic Material	Microscopic Examination	EN 1321 / BS EN ISO 17639
298	MECHANICAL-METALLOGRAPHY TEST	Non Ferrous metals, alloys & products	Macro Examination	ASTM E-340
299	MECHANICAL-METALLOGRAPHY TEST	Non Ferrous metals, alloys & products	Micro structure Analysis	ASM Metal Handbook vol-9
300	MECHANICAL-METALLOGRAPHY TEST	Non ferrous metals, alloys and products	Micro structure Analysis	IS 7739 Pt. I 2017 & II
301	MECHANICAL-METALLOGRAPHY TEST	Steel Products	All Weld Tensile Test	AWS B4.0/B 4.0M
302	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Determination of Coating Thickness-Microscopic method	ASTM B 487
303	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Determination of Coating Thickness-Microscopic method	IS 3203

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 66 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
304	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Determination of depth of decarburized layer-Microscopic method	ASTM E-1077
305	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Determination of Inclusion Rating-Microscopic method (Direct Comparision Method & Image Analyzer) (Method A)	IS 4163
306	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Determination of Inclusion Rating-Microscopic method (Direct Comparision Method & Image Analyzer)(Method A)	ISO 4967
307	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Determination of Inclusion Rating-Microscopic method(Direct Comparision Method & Image Analyzer) (Method A & D)	ASTM E-45
308	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Estimation of Grain size (Comparison Method)	ASTM E112
309	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Estimation of Grain size (Comparison Method)	ISO 643
310	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Fillet weld fracture test	ANSI/AWS D1.1/D1.1M
311	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Fillet weld fracture test	IS 7318 (Part 1)
312	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Fracture test	ISO 5817
313	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Macro Examination	IS 11371
314	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Macro Examination	IS 13015
315	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Macro Examination	IS 3600 Part 9
316	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Macro Examination	IS 7318 (Part 1)
317	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Macro Examination	ISO 5817
318	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Measurement of Total Case Depth (Microscopic method)	IS 6416
319	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Susceptibility to Inter granular Corrosion	ASTM-A-262 (Practice A & E)

SCOPE OF ACCREDITATION

Laboratory Name : EXCEL SURVEYORS PVT. LTD., 168/2, G.L.T ROAD, BARANAGAR, KOLKATA, 24 PARAGANAS NORTH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6946 **Page No** 67 of 67

Validity 20/02/2022 to 19/02/2024 **Last Amended on** 02/09/2022

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
320	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Transverse Tensile Test	ANSI/AWS D1.1/D1.1M
321	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Transverse Tensile Test	ASTM A-370
322	MECHANICAL-METALLOGRAPHY TEST	Steel Products	Transverse Tensile Test	AWS B4.0/B4.0M
323	MECHANICAL-METALLOGRAPHY TEST	Welded test Coupon Butt and Fillete weld	Hardness Test (HV 10)	ISO 9015-1
324	MECHANICAL-METALLOGRAPHY TEST	Welded test Coupon Butt and Fillete weld	Macro Examination	IS 3600 Pt. 9
325	MECHANICAL-METALLOGRAPHY TEST	Welded test Coupon Butt and Fillete weld	Macro Examination	PDCEN ISO TR 16060
326	MECHANICAL-METALLOGRAPHY TEST	Welded test Coupon Butt weld	Transverse Tensile Test	ASME Sec-IX
327	MECHANICAL-METALLOGRAPHY TEST	Welded test Coupon Fillete weld	Fillet weld fracture test	IS 7318 Pt. II
328	MECHANICAL-METALLOGRAPHY TEST	Welds & welded test specimen	Transverse Bend Test (Root, Face & Side Bend)(6 mm to 256 mm)	IS 7318 Pt.-II