

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1795	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	TOC (Total Organic Carbon)	APAH/In House	2000.00	10
1796	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Total Nitrogen	ASTM	2000.00	10
1797	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	TS (Total Solids)	APAH/In House	1500.00	7
1798	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	TSS (Total Suspended Solids)	APAH/In House	1500.00	7
1799	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Turbidity (Turbidity meter)	APAH/In House	1500.00	7
1800	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Zinc (Zn)	APAH/In House	1500.00	7
1801	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	TOC (Total Dissolved Solids)	APAH/In House	800.00	7
1802	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Tin (Sn)	APAH/In House	2000.00	7
1803	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Phosphorus	APAH/In House	1500.00	7
1804	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Temperature	APAH/In House	800.00	7
1805	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Temperature	APAH/In House	800.00	7
1806	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	TDS (Total Dissolved Solids)	APAH/In House	800.00	7

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1807	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Taste	APAH/In House	800.00	7
1808	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Sulphate (SO4-2)	APAH/In House	1500.00	7
1809	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Sodium (Na)	APAH/In House	1500.00	7
1810	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Silver (Ag)	APAH/In House	1500.00	7
1811	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Bromide (Br)	APAH/In House	1500.00	10
1812	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Silicon (Si)	APAH/In House	2000.00	7
1813	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Silica (SiO2)	APAH/In House	2000.00	7
1814	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Selenium (Se)	APAH/In House	2000.00	7
1815	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Salinity	APAH/In House	1000.00	7
1816	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	phosphate	APAH/In House	1500.00	7
1817	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Potassium (K)	APAH/In House	1500.00	7
1818	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	pH	APAH/In Water House	800.00	7

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1819	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	p-Alkalinity	APAH/In House	1200.00	7
1820	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Oil and Grease	APAH/In House		
1821	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Non-carbonated Hardness	APAH/In House	1500.00	7
1822	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Nitrite (NO ₂ -)	APAH/In House	1500.00	7
1823	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Nitrate(NO ₃)	APAH/In House	1500.00	7
1824	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Nickel (Ni)	APAH/In House	2000.00	7
1825	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Molybdenum (Mo)	APAH/In House	2000.00	7
1826	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Mercury (Hg)	APAH/In House	3000.00	7
1827	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Manganese (Mn)	APAH/In House	1500.00	7
1828	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Magnesium (Mg)	APAH/In House	1500.00	7
1829	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	m-Alkalinity	Titrimetric	1200.00	7
1830	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Lead (Pb)	APAH/In House	2000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1831	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Iron (Fe)	APAH/In House	1500.00	7
1832	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Hardness	APAH/In House	1500.00	7
1833	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Fluoride (F)	APAH/In House	1500.00	7
1834	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	DO (Dissolved Oxygen)	APAH/In House	800.00	7
1835	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Electrical Conductivity (EC)	APAH/In House	800.00	7
1836	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Copper (Cu)	APAH/In House	1500.00	7
1837	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Conductivity	APAH/In House	1000.00	7
1838	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Color	Colorimetric	1000.00	7
1839	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	COD (Chemical Oxygen Demand)	APAH/In House	2000.00	7
1840	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Cobalt (Co)	APAH/In House	2000.00	7
1841	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Chromium (Cr)	APAH/In House	2000.00	7
1842	Water(Surface/River water /Sea Water/Ground)- (DHAKA LAB)	Chloride (Cl)	APAH/In House	1500.00	7

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1843	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Carbonate Hardness (CaCO ₃)	APAH/In House	1500.00	7
1844	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Carbonate (CO ₃ -2)	APAH/In House	1200.00	7
1845	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Cadmium (Cd)	APAH/In House	1500.00	7
1846	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Calcium (Ca)	APAH/In House	1500.00	7
1847	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Acidity	APAH/In House	1200.00	7
1848	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Alkalinity	APAH/In House	1200.00	7
1849	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Aluminium (Al)	APAH/In House	2000.00	7
1850	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Ammonia (Nh ₄ -N)	APAH/In House	2000.00	7
1851	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Anions (7 anions)	APAH/In House	10000.00	7
1852	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Appearance	APAH/In House	800.00	7
1853	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Arsenic (As)	APAH/In House	2000.00	7
1854	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Bicarbonate (HCO ₃)	Titrimetric	1200.00	7

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1855	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	BOD (Biological Oxygen Demand)	APAH/In House	2500.00	7
1856	Water(Surface/River water /Sea Water/Ground)-(DHAKA LAB)	Boron (B)	APAH/In House	2000.00	7
1	1- Napthalic Acid	Appearance	In House	300.00	7
2	1- Napthalic Acid	Content of 1-Napthalic Acid	ASTM	6500.00	10
3	1- Napthalic Acid	Moisture	ASTM	500.00	7
4	1- Napthalic Acid	Solubility	ASTM	500.00	7
5	Acetic Acid	Appearance, Density, Boilling Point, Odor, Purity	ASTM	8000.00	10
6	Acetic Anhydride	Appearance, Assay of Acetic Anhydride	ASTM	6500.00	10
7	Acetic Anhydride	Identification by FTIR	In-House	1500.00	7
8	Acetic Anhydride	Moisture	In-House	2500.00	7
9	Acetic Anhydride	Viscosity	In-House	1500.00	7
10	Acetone	Appearance, Purity of Acetone	ASTM	6500.00	10
11	Acetone	Identification by FTIR	ASTM	1500.00	7
12	Acetone	Moisture	In-House	2500.00	7
13	Acetone	Viscosity	In-House	1500.00	7
1612	Acid	Aluminium (Al)	In-House	2500.00	10
1613	Acid	Ammonium (NH4)	In-House	2500.00	10
1614	Acid	Arsenic (As)	In-House	2500.00	10
1615	Acid	Cadmium (Cd)	In-House	2000.00	10
1616	Acid	Calcium (Ca)	In-House	2000.00	10
1617	Acid	Chloride (Cl)	In-House	2000.00	10
1618	Acid	Chromium (Cr)	In-House	2000.00	10
1619	Acid	Cobalt (Co)	In-House	2500.00	10
1620	Acid	Copper (Cu)	In-House	2000.00	10
1621	Acid	Fluoride (F)	In-House	2000.00	10
1622	Acid	Iron (Fe)	In-House	2000.00	10
1623	Acid	Lead (Pb)	In-House	2000.00	10
1624	Acid	Magnesium (Mg)	In-House	2000.00	10
1625	Acid	Manganese (Mn)	In-House	2000.00	10
1626	Acid	Mercury (Hg)	In-House	3500.00	10
1627	Acid	Nickel (Ni)	In-House	2000.00	10
1628	Acid	Nitrate (NO3)	In-House	2000.00	10
1629	Acid	Nitrite (NO2)	In-House	2000.00	10
1630	Acid	Phosphate (PO4)	In-House	2000.00	10
1631	Acid	Potassium (K)	In-House	2000.00	10
1632	Acid	Sodium (Na)	In-House	2000.00	10
1633	Acid	Sulphate (SO4)	In-House	2000.00	10
1634	Acid	Zinc (Zn)	In-House	2000.00	10
1603	Acid (Phosphoric)	Nickel	In-House	2000.00	10
1604	Acid (Phosphoric)	Lead	In-House	2000.00	10
1605	Acid (Phosphoric)	Chromium	In-House	2000.00	10
1606	Acid (Phosphoric)	Cadmium	In-House	2000.00	10
1607	Acid (Phosphoric)	Arsenic	In-House	2500.00	10
14	Activated Carbon	Ash(%)	ASTM	1000.00	7
15	Activated Carbon	Iodine Value	ASTM	3000.00	7
16	Activated Carbon	Moisture	ASTM	1000.00	7
17	Activated Carbon	Odor	ASTM	1000.00	7
18	Activated Carbon	Partical Size	ASTM	1000.00	7
19	Activated Carbon	Physical Apperance	ASTM	1000.00	7

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20	Active Pharmaceutical Ingredients	13C-NMR	Standard Methods depending on sample	3000.00	10
21	Active Pharmaceutical Ingredients	1H-NMR	Standard Methods depending on sample	2000.00	10
22	Active Pharmaceutical Ingredients	31P NMR	Standard Methods depending on sample	1600.00	10
23	Active Pharmaceutical Ingredients	COSY	Standard Methods depending on sample	1000.00	10
24	Active Pharmaceutical Ingredients	DEPT 135\'	Standard Methods depending on sample	1600.00	10
25	Active Pharmaceutical Ingredients	DEPT 90\'	Standard Methods depending on sample	1600.00	10
26	Active Pharmaceutical Ingredients	HMBC	Standard Methods depending on sample	4000.00	10
27	Active Pharmaceutical Ingredients	HMQC	Standard Methods depending on sample	4000.00	10
28	Adhesive (Natural & Synthetic)	Ash, Total Organic Material, Density, Viscosity, Inorganic Material, Biochemical properties	In-House	20500.00	15
39	After Shave Liquid	Solubility, pH (10% Solution), Volatile Matter, Non-Volatile Alcohol Soluble Matter, Density	In House & BSTI	6000.00	10
29	After Shave Lotion	Odour	In House & BSTI	200.00	10
30	After Shave Lotion	PH (10% Solution)	In House	1000.00	7
31	After Shave Lotion	PH (2% Solution)	In House	1000.00	10
32	After Shave Lotion	Physical Appearance	In House	300.00	10
33	After Shave Lotion	Residue Content	In House	1000.00	10
34	After Shave Lotion	Residue Conten	In House	1500.00	10
35	After Shave Lotion	Solubility	In House	500.00	7
36	After Shave Lotion	Thermal Stability	In House	2000.00	10
37	After Shave Lotion	Total-Fatty Matter	In House	2000.00	10
38	After Shave Lotion	Volatile Matter Content	In House	1000.00	10
59	Air (To be done Manually)	Particulate Matter 10(PM 10)	As per standard methods	5000.00	10
60	Air (To be done Manually)	Particulate Matter 2.5(PM 2.5)	As per standard methods	5000.00	10
61	Air (To be done Manually)	Suspended Particulate Matter (SPM)	As per standard methods	5000.00	10
40	Air (Ambiant air and toxic gas) (To be done manually)	Absolute Humidity	OSHA	2000.00	7
41	Air (Ambiant air and toxic gas) (To be done manually)	Carbon di Oxide (CO ₂)	NOHS	2000.00	7
42	Air (Ambiant air and toxic gas) (To be done manually)	Carbon mono Oxide (CO)	Toxic gas measuring Meter	2000.00	7
43	Air (Ambiant air and toxic gas) (To be done manually)	Dew Point	Real time monitoring system by Toxic gas measuring Meter	2000.00	10

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44	Air (Ambiant air and toxic gas) (To be done manually)	Humidity	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
45	Air (Ambiant air and toxic gas) (To be done manually)	Humidity Ratio	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
46	Air (Ambiant air and toxic gas) (To be done manually)	Hydrogen Sulphide (H2S)	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
47	Air (Ambiant air and toxic gas) (To be done manually)	Nitric Oxide (NO)	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
48	Air (Ambiant air and toxic gas) (To be done manually)	Oxygen (O2)	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
49	Air (Ambiant air and toxic gas) (To be done manually)	Ozone (O3)	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
50	Air (Ambiant air and toxic gas) (To be done manually)	Relative Humidity	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
51	Air (Ambiant air and toxic gas) (To be done manually)	Specific Humidity	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
52	Air (Ambiant air and toxic gas) (To be done manually)	Sulfur di Oxide (SO2)	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
53	Air (Ambiant air and toxic gas) (To be done manually)	Temp.	Real time monitoring system by Toxic gas measuring Meter	2000.00	10
54	Air (Ambiant air and toxic gas) (To be done manually)	TVOCs	Real time monitoring system by Toxic gas measuring Meter	5000.00	10
55	Air (Ambiant air and toxic gas) (To be done manually)	VOC compounds (individual*)	Real time monitoring system by Toxic gas measuring Meter	5000.00	10
56	Air (Ambiant air and toxic gas) (To be done manually)	Wet Bulb	Real time monitoring system by Toxic gas measuring Meter	5000.00	10
1580	Air (Ambiant air and toxic gas) (To be done manually)	Nitrogen di Oxide (NO2)	Real time Monitoring system by Toxic gas measuring Meter	2000.00	10
57	Air (Lead in air) (To be done manually)	Lead in air	NIOSH 7082	5000.00	10
58	Air (Total Acid mist.) (To be done manually)	Acid mist. in air	NIOSH 7903	5000.00	7
71	Air, Ambient air, Compressed air, Urban air (Spot air quality monitoring)*(To be done manually)	Air Analysis (Co2,CO,CH4, NO, NO2, SO2, H2S, O3, VOCS, RH, Temp., Dew point, Specific humidity, Wet Bulb, Absolute Humidity, humidity ratio etc.	As per standard methods	12000.00	10
78	Algae	Chemical makeup determination	EDX	5000.00	7
79	Algae	Coating homogeneity	SEM	5000.00	7
80	Algae	Corrosion measurement	SEM-EDX	8000.00	7
81	Algae	Defect analysis	SEM	5000.00	7
82	Algae	Failure analysis	SEM	5000.00	7
83	Algae	Surface morphology	SEM	5000.00	7

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84	Algae	Porosity measurement	SEM	5000.00	7
85	Algae	Particle size analysis	SEM	5000.00	7
86	Algae	Fracture determination	SEM	5000.00	7
87	Alkali-salts	Dielectric constant	IMPEDANCE ANALYSIS	3000.00	7
88	Alkali-salts	Dielectric constast	IMPEDANCE ANALYSIS	3000.00	7
89	Alkali-salts	Impedence Characteristics	IMPEDANCE ANALYSIS	3000.00	7
90	Alkali-salts	Permittivity	IMPEDANCE ANALYSIS	3000.00	7
91	Alkali-salts	Permittivity	IMPEDANCE ANALYSIS	3000.00	7
93	All types of minerals	Conductivity	Archimedes method	2000.00	7
94	All types of minerals	Density	Archimedes method	2000.00	7
95	All types of minerals	Magnetic Succceptibility	Archimedes method	2000.00	7
96	All types of minerals	Porosity	Archimedes method	2000.00	7
97	All types of minerals	Resistivity	Archimedes method	2000.00	7
98	All types of minerals	Thermal Conductivity	Archimedes method	2000.00	7
72	Aluminum Chloride	Appearance, Solubility, Moisture, Presence of Aluminum, Content of Aluminum Oxide	ASTM	7500.00	10
73	Aluminum Oxide	Appearance, Solubility, Presence of Aluminum, Content of Aluminum Oxide	ASTM	3750.00	10
74	Aluminum Sulfate	Appearance, Solubility, Presence of Aluminum, Content of Aluminum Oxide	ASTM	3750.00	10
75	Aluminum Sulfate Hexadecahydrate	Appearance, Solubility, Moisture, Melting Point, Aluminum Sulfate	ASTM	6250.00	10
92	Amplifier	Input/output impedance	IMPEDANCE ANALYZER	3000.00	7
1661	Anti Corrosion Varnish	Visual Appearance	In-house	1000.00	2
1662	Anti Corrosion Varnish	Viscosity	In-house (Rotational Rheometer)	5000.00	5
1663	Anti Corrosion Varnish	The Amount of Solid Matter	In-house	3000.00	7
1664	Anti Corrosion Varnish	The Amount of Acid	In-house	5000.00	10
1665	Anti Corrosion Varnish	Moisture	In-house (Karl Fisher)	3000.00	7
1666	Anti Corrosion Varnish	Hardness of Paint Film	In-house (Shore-A-Durometer)	3000.00	7
1667	Anti Corrosion Varnish	Freeze Resistance at (50 degree celcius)	In-house	3000.00	7
1668	Anti Corrosion Varnish	Drying time at 140 (Degree celcius)	In-house	3000.00	7
1917	Any products (Active component/Solvents/Fruit/Vegetable/Agricultural products/Industrial Products)	Ethephon content	In-House	10000.00	7

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1918	Any products (Active component/Solvents/Fruit/Vegetable/Agricultural products/Industrial Products)	Pesticide Residue content (Single)	In-House	10000.00	7
1919	Any products (Active component/Solvents/Fruit/Vegetable/Agricultural products/Industrial Products)	Pesticide Residue content (upto 10)(70 Banned)	In-House	20000.00	7
1920	Any products (Active component/Solvents/Fruit/Vegetable/Agricultural products/Industrial Products)	Purity/Assay/%content	In-House	10000.00	7
76	Apron	Appearance, Color, Thickness, Diameter, Content of Sulfur, Chlorine, Rubber, Nitrogen	ASTM	6250.00	10
62	Archeological sample	Chemical makeup evaluation	SEM-EDX	8000.00	7
63	Archeological sample	Contamination spots	SEM-EDX	8000.00	7
64	Archeological sample	Joining	SEM-EDX	8000.00	7
65	Archeological sample	Line scanning	SEM-EDX	8000.00	7
66	Archeological sample	Paint flakes	SEM-EDX	8000.00	7
67	Archeological sample	Spot analysis	SEM-EDX	8000.00	7
68	Archeological sample	Technological verification	SEM-EDX	8000.00	7
69	Archeological sample	Welding	SEM-EDX	8000.00	7
70	Archeological sample	X-ray mapping	EDX	5000.00	7
1581	Archeological sample	Elemental Analysis Except H, He, Li	EDX	5000.00	7
77	Azodicarbonamide	Appearance, Solubility, Moisture, Melting Point, Content of Nitrogen & Amide	ASTM	3750.00	10
99	Ball point pen ink	Dye	ASTM	3000.00	7
100	Ball point pen ink	Moisture	ASTM	500.00	7
101	Ball point pen ink	Oil	In-house	2000.00	7
102	Ball point pen ink	pH	ASTM	1000.00	70
103	Ball point pen ink	Pigment	ASTM	1000.00	7
104	Ball point pen ink	Solubility	ASTM	1000.00	7
105	Ball point pen ink	Viscosity	ASTM	3000.00	7
108	Ball point pen ink	Ash	ASTM	500.00	7
106	Barium Nitrate	Appearance, Solubility, Moisture, pH, Presence of Barium, Quantitative estimation of Barium nitrate	ASTM	12000.00	10
1582	Battery-(DHAKA LAB)	Life cycle discharge Test	In-House	12000.00	10

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107	Bentonite	Solubility, Ash, pH, Mesh, Water absorption capacity, Mg, Fe	In-house	12500.00	10
1583	Benzalkonium chloride (Preservative)	Appearance, Solubility, Moisture, Content of Benzalkonium chloride	ASTM	3750.00	10
136	Binders	Ash (%)	ASTM	1500.00	7
137	Binders	Moisture	ASTM	1500.00	7
138	Binders	Odor	ASTM	2500.00	7
139	Binders	Physical Appearance	ASTM	1000.00	7
140	Binders	Solid Content	ASTM	4000.00	7
141	Binders	Volatile Matter%	ASTM	5000.00	7
142	Binding Chemical	Appearance, Viscosity, Specific gravity, Pour point, pH, Ionic character, Ash content, Moisture, Active matter, Hydrocarbon content, FTIR spectrum	In-house	12000.00	14
143	Biocide	Appearance, Moisture, Assay of biocide	ASTM	6500.00	10
209	Biomedical Samples and problems	Elemental analysis	EDX	5000.00	7
210	Biomedical Samples and problems	Identification of all chemically distinct surface region	SEM	5000.00	7
211	Biomedical Samples and problems	Spatial distribution	SEM	5000.00	7
212	Biomedical Samples and problems	Structure	SEM	5000.00	7
213	Biomedical Samples and problems	Surface composition	SEM	5000.00	7
154	Bitumen & related products	Distillation Residue	In- House	3000.00	7
155	Bitumen & related products	Intrinsic Viscosity	In-house	8000.00	7
156	Bitumen & related products	Penetration index	In-house (Penetrometer)	2500.00	7
157	Bitumen & related products	Rheological study	In-house (Rotational Rheometer)	3000.00	7
158	Bitumen & related products	Softening point	In-house (Softening point tester)	2000.00	7
159	Bitumen & related products	Solubility in Trichloroethylene	In-house	4000.00	7
160	Bitumen & related products	Storage ability	In-house	3000.00	7
161	Bitumen & related products	Viscosity	In-house	5000.00	7
1986	Bitumen-(DHAKA LAB)	Ash Content	In-House	1500.00	8
1987	Bitumen-(DHAKA LAB)	Density	In-House	1500.00	8
1988	Bitumen-(DHAKA LAB)	Distillation Per Degree Centigrade	In-House	3000.00	8
1989	Bitumen-(DHAKA LAB)	Penetration Index	In-House	2500.00	8
1990	Bitumen-(DHAKA LAB)	Softening Point	In-House	2500.00	8
1991	Bitumen-(DHAKA LAB)	Solubility	In-House	4000.00	8

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1992	Bitumen-(DHAKA LAB)	Viscosity	In-House	5000.00	8
1993	Bitumen-(DHAKA LAB)	Volatile Content	In-House	3000.00	8
1994	Bitumen-(DHAKA LAB)	Water Content	In-House	5000.00	8
166	Bleaching Powder	Appearance, Moisture, Assay of Bleaching Powder	ASTM	3000.00	10
171	Body Lotion	Appearance, Content of Hydroquinone	USP	6500.00	10
172	Body Lotion	Moisture Content	BSTI Standard	1000.00	10
173	Body Lotion	Non-volatile Alcohol-soluble matter	BSTI Standard	2500.00	10
174	Body Lotion	peroxide value	BSTI Standard	2000.00	10
175	Body Lotion	pH	BDS	500.00	7
176	Body Lotion	pH(2%solution)	BSTI Standard	1000.00	7
177	Body Lotion	Physical appearance	In-house	300.00	7
178	Body Lotion	residue content	BSTI Standard	1500.00	10
179	Body Lotion	Thermal stability	BSTI Standard	2000.00	10
180	Body Lotion	Thermal stability test	BDS	2000.00	10
181	Body Lotion	Total residue	BDS	1000.00	7
182	Body Lotion	Total-fatty matter	BSTI Standard	2000.00	10
183	Body Oil	Density, peroxide value, acid value, iodine value	In-house & BSTI Standard	8000.00	10
200	Bone	Chemical makeup determination	EDX	5000.00	7
201	Bone	Coating homogeneity	Scanning electron Microscope	5000.00	7
202	Bone	Corrosion measurement	SEM-EDX	8000.00	7
203	Bone	Defect analysis	SEM	5000.00	7
204	Bone	Failure analysis	Scanning electron Microscope	5000.00	7
205	Bone	Fracture determination	Scanning electron Microscope	5000.00	7
206	Bone	Particle size analysis	Scanning electron Microscope	5000.00	7
207	Bone	Porosity measurement	SEM	5000.00	7
208	Bone	Surface morphology	Scanning electron Microscope	5000.00	7
192	Borax Decahydrate	Appearance, Solubility, Moisture, Ash, Content of Sodium oxide and Borax	ASTM	6250.00	10
193	Boric acid	Appearance, Solubility, Moisture, Content of Boric acid	ASTM	6500.00	10
198	Bromeet Developer	Appearance, Solubility, Moisture, pH, Presence of Carbonate, Chloride, Phosphate, Sulfate, Content of Sodium Carbonate & Sodium Hydroxide	ASTM	6250.00	10
199	Butachlor Technical	Appearance, Solubility, Odor, Boiling point, Density, Content of Chlorine, Moisture	ASTM	3750.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
277	C	c	SEM	7800.00	7
214	Calcium Carbonate	Ash(%)	ASTM	2500.00	7
215	Calcium Carbonate	Odor	ASTM	1000.00	7
216	Calcium Carbonate	Percentage of Calcium carbonate	ASTM	3000.00	7
217	Calcium Carbonate	Physical Appearance	ASTM	1000.00	7
218	Calcium Carbonate	Presence of Calcium	ASTM	2000.00	7
219	Calcium Carbonate	Presence of Calcium	ASTM	2000.00	7
220	Calcium Carbonate	Presence of Carbonate	ASTM	3000.00	7
1983	Calcium Carbonate	Moisture	In-House	1000.00	7
227	Calcium Chloride	Appearance, density, identification test, Assay of calcium Chloride	ASTM	3000.00	10
1659	Calcium Chloride	Density	Titrimetric	3000.00	7
1660	Calcium Chloride	Purity	Titrimetric	5000.00	7
239	Calcium D3 softgel	Appearance, Moisture, Viscosity, Specific gravity, pH, Active content	ASTM	12000.00	10
242	Capacitance	1pf - 4700 f	Multi Meter/Oscilloscope	1000.00	7
310	Capacitors	Capacitance	IMPEDANCE ANALYZER	3000.00	7
311	Capacitors	Impedance parameters	IMPEDANCE ANALYZER	3000.00	7
312	Capacitors	Inductance	IMPEDANCE ANALYZER	3000.00	7
313	Capacitors	Q-factor	IMPEDANCE ANALYZER	3000.00	7
314	Capacitors	Resistance	IMPEDANCE ANALYZER	3000.00	7
240	Capacitors, resistors, inductors, ferrite beads, transformers, crystal/ceramic, Liquid material	Impedance characteristics, Permittivity and dielectric constant, Dielectric loss tangent, Permeability and Loss tangent Capacitance, Q-factor, conductivity, Activation Energy, Resistivity	IMPEDANCE ANALYZER	6000.00	7
241	Capsaicinoids	Appearance, Moisture, Identification test, Assay of capsaicinoids	ASTM	10000.00	10
243	Carboxy Methyl Cellulose (CMC)	Appearance, Moisture, Viscosity, Solubility, pH, Degree of substitution, NaCl content, Free glycolate, Active content	ASTM	12000.00	10
244	Carboxy Methyl Cellulose (CMC)	Assay of CMC	In-house	5000.00	7
245	Carboxy Methyl Cellulose (CMC)	Degree of substitution	In-house	5000.00	7
246	Carboxy Methyl Cellulose (CMC)	Molecular Weight	In-house	7000.00	7
259	Caustic Soda-(DHAKA LAB)	Hygroscopicity	ASTM	1000.00	7
260	Caustic Soda-(DHAKA LAB)	melting point	ASTM	1000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
261	Caustic Soda-(DHAKA LAB)	Odor	ASTM	500.00	7
262	Caustic Soda-(DHAKA LAB)	pH	ASTM	1000.00	7
263	Caustic Soda-(DHAKA LAB)	Physical Appearance	ASTM	500.00	7
264	Caustic Soda-(DHAKA LAB)	Presence of Sodium	ASTM	1000.00	7
265	Caustic Soda-(DHAKA LAB)	Purity	ASTM	3000.00	7
266	Caustic Soda-(DHAKA LAB)	Solubility in water	ASTM	1000.00	7
267	Caustic Soda-(DHAKA LAB)	Water insoluble matter	ASTM	1000.00	7
268	CBS-1 Paper	Air Resistance	TAPPI	1500.00	7
269	CBS-1 Paper	Chemical Sensitivity	TAPPI	4000.00	7
270	CBS-1 Paper	GSM	TAPPI	1500.00	7
271	CBS-1 Paper	Reflectance	TAPPI	2000.00	7
272	CBS-1 Paper	Spot & Fiber Contamination	TAPPI	1500.00	7
273	CBS-1 Paper	Tear Resistance	TAPPI	1500.00	7
274	CBS-1 Paper	Thickness	TAPPI	1500.00	7
275	CBS-1 Paper	UV Dull	TAPPI	1500.00	7
276	CBS-1 Paper	Water Mark	TAPPI	1000.00	7
301	Cement	Chemical makeup determination	EDX	5000.00	7
302	Cement	Porosity measurement	Scanning electron Microscope		
303	Cement	Porosity measurement	Scanning electron Microscope	5000.00	7
1584	Cement	Particle Size Analysis	SEM	7800.00	7
278	Cement Clinker-(DHAKA LAB)	Appearance, Moisture, Total alkalis	ASTM	6250.00	10
287	Cementitious material	Particle size analysis	SEM	7800.00	7
288	Cementitious material	Surface morphology	SEM	7800.00	7
325	Ceramic materials-(DHAKA LAB)	Density/Porosity	Archimedes method	3000.00	7
320	Ceramic resonators	Capacitance	Impedance	3000.00	7
321	Ceramic resonators	Impedance parameters	Impedance	3000.00	7
322	Ceramic resonators	Inductance	Impedance	3000.00	7
323	Ceramic resonators	Q-factor	Impedance	3000.00	7
324	Ceramic resonators	Resistance	Impedance	3000.00	7
290	Ceramics	Elemental Analysis except H, He, Li	Scanning electron Microscope	5000.00	7
291	Ceramics	Grain boundary	Scanning electron Microscope	5000.00	7
292	Ceramics	Particle size analysis	Scanning electron Microscope	5000.00	7
293	Ceramics	Phase detection	Scanning electron Microscope	5000.00	7
294	Ceramics	Surface morphology	Energy Dispersive	5000.00	7
363	Chalk Powder	Appearance, Moisture, bulk density, pH, identification test, Assay of Calcium Carbonate	BDS	5000.00	10
331	Characterization of pigments and paintings to ceramics	Chemical characterization	SEM	5000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
332	Characterization of pigments and paintings to ceramics	Coating analysis	SEM	5000.00	7
333	Characterization of pigments and paintings to ceramics	Particle distribution	SEM	5000.00	7
334	Characterization of pigments and paintings to ceramics	Particle size	SEM	5000.00	7
335	Characterization of pigments and paintings to ceramics	Particle size distribution	SEM	5000.00	7
336	Characterization of pigments and paintings to ceramics	Surface area	SEM	5000.00	7
349	Characterization of pigments and paintings to composites	Chemical characterization	SEM	5000.00	7
351	Characterization of pigments and paintings to composites	Coating analysis	SEM	5000.00	7
352	Characterization of pigments and paintings to composites	Particle distribution	SEM	5000.00	7
353	Characterization of pigments and paintings to composites	Particle size	SEM	5000.00	7
355	Characterization of pigments and paintings to composites	Particle size distribution	SEM	5000.00	7
356	Characterization of pigments and paintings to composites	Surface area	SEM	5000.00	7
326	Characterization of pigments and paintings to materials	Chemical characterization	SEM	5000.00	7
327	Characterization of pigments and paintings to materials	Particle distribution	SEM	5000.00	7
328	Characterization of pigments and paintings to materials	Particle size	SEM	5000.00	7
329	Characterization of pigments and paintings to materials	Particle size ditribution	SEM	5000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
330	Characterization of pigments and paintings to materials	Surface area	SEM	5000.00	7
364	Chlorinated Paraffin Wax	Appearance, Solubility, Odor, Content of nitrogen	ASTM	2500.00	10
365	Chlorinated Paraffin Wax	Chlorine(%)	In-House	5000.00	7
366	Chlorinated Paraffin Wax	Density	In-House	2000.00	7
367	Chloroform	Appearance, Purity of Chloroform	ASTM	6500.00	10
368	Chloroform	Identification by FTIR	In-house	1500.00	7
369	Chloroform	Moisture	In-house	2500.00	7
370	Chloroform	Viscosity	In-house	1500.00	7
372	Chlorpropham	Appearance, Active content	ASTM	6500.00	10
373	Chlorpropham	Ash content	In-house	1500.00	7
375	Chlorpropham	Moisture	In-house	500.00	7
376	Chlorpropham	pH	In-house	500.00	7
379	Chlorpropham	Specific gravity	In-house	1500.00	7
380	Chlorpropham	Viscosity	In-house	1500.00	7
384	Cigarette paper	GSM, ash, strength, thermal test, burning test, fiber analysis	TAPPI	15000.00	10
389	Clay-(DHAKA LAB)	Particle size analysis	SEM	7800.00	7
390	Clay-(DHAKA LAB)	Surface morphology	SEM	7800.00	7
359	Coal-(DHAKA LAB)	Electrical resistivity	In-House Method	3000.00	7
360	Coal-(DHAKA LAB)	Thermal Conductivity	In-House Method	3000.00	7
361	Coal-(DHAKA LAB)	Thermal diffusivity	In-House Method	3000.00	7
362	Coal-(DHAKA LAB)	Thermal expansion coefficient	In-House Method	3000.00	7
404	Coating Oil	Active matter	ASTM	2000.00	10
405	Coating Oil	Appearance, FTIR spectrum	In-house	2000.00	10
406	Coating Oil	Density	In-house	1000.00	7
407	Coating Oil	Flash point	ASTM 93	2000.00	7
408	Coating Oil	Hydrocarbon content	ASTM	1500.00	7
409	Coating Oil	Ionic character	In-house	1000.00	7
410	Coating Oil	Moisture	In-house	500.00	7
411	Coating Oil	pH	In-house	500.00	7
412	Coating Oil	Pour point	ASTM	1500.00	7
413	Coating Oil	Viscosity	In-house	1000.00	7
295	Concrete	Chemical makeup determination	EDX	5000.00	7
296	Concrete	Porosity measurement	Scanning electron Microscope	5000.00	7
297	Concrete	Surface morphology	Scanning electron Microscope	5000.00	7
358	Conductor	Thermal Conductivity	Thermal Conductivity meter	3000.00	7
414	Copper Nitrate	Appearance, Solubility, Moisture, Presence of Copper & Nitrate, Quantitative estimation of copper nitrate	ASTM	3750.00	10
418	Cosmetic Oil	Acid value	BSTI Standard	2000.00	10
419	Cosmetic Oil	Density	BSTI Standard	1000.00	10
420	Cosmetic Oil	Iodine value	BSTI Standard	2500.00	10
421	Cosmetic Oil	Iodine value	BSTI Standard	2000.00	10
422	Cosmetic Oil	Odour	BSTI Standard	200.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
423	Cosmetic Oil	Peroxide value	BSTI Standard	2000.00	10
424	Cosmetic Oil	Physical appearance	In-house	300.00	10
425	Cosmetic Oil	Physical appearance	In-house	300.00	10
426	Cosmetic Oil	Physical appearance: Odor; Solubility; Density; Ester value; Optical rotation; Refractive Index; % of flavour, Acid value; Hydro distillation method	In-house	10000.00	10
427	Cosmetic Oil	Saponification value	BSTI Standard	2000.00	10
444	Cosmetics	% mortality, LC50 Value	Standard Methods Depending on Samples	2000.00	10
445	Cosmetics	Antibacterial property of test sample	Standard Methods Depending on Samples	2000.00	10
446	Cosmetics	Antifungal property of test sample	Standard Methods Depending on Samples	2000.00	10
447	Cosmetics	Antioxidant property of test sample	Standard Methods Depending on Samples	2000.00	10
448	Cosmetics	Identification of test sample, Potency/Assay of test sample	AOAC/ASTM/BP/USP	2000.00	10
449	Cosmetics	Moisture content of sample	AOAC/ASTM/BP/USP	1000.00	10
450	Cosmetics	pH	Standard Methods Depending on Samples, AOAC/ASTM/BP/USP	1000.00	10
451	Cosmetics	Total colony forming unit	Standard Methods Depending on Samples	2000.00	10
457	Cosmetics-After shave gel	Moisture content	In-house & BSTI Standard	1000.00	10
458	Cosmetics-After shave gel	Odour	In-house	200.00	10
459	Cosmetics-After shave gel	pH (2% solution)	In-house & BSTI Standard	1000.00	10
460	Cosmetics-After shave gel	residue content	In-house & BSTI Standard	1000.00	10
461	Cosmetics-After shave gel	Solubility	In-house	500.00	10
462	Crashed Bone	Appearance, Calcium, Total phosphate and available Phosphate	ASTM	6250.00	10
463	Cream (cosmetic)- (DHAKA LAB)	Arsenic	In-house	2500.00	10
464	Cream (cosmetic)- (DHAKA LAB)	Cadmium	In-house	2000.00	10
465	Cream (cosmetic)- (DHAKA LAB)	Chromium	In-house	2000.00	10
466	Cream (cosmetic)- (DHAKA LAB)	Hydroquinone	BSTI Standard	6500.00	10
467	Cream (cosmetic)- (DHAKA LAB)	Iron	In-house	2000.00	10
468	Cream (cosmetic)- (DHAKA LAB)	Lead	In-house	2000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
469	Cream (cosmetic)- (DHAKA LAB)	Mercury	In-house	3500.00	10
470	Cream (cosmetic)- (DHAKA LAB)	Moisture content	BSTI Standard	1000.00	10
471	Cream (cosmetic)- (DHAKA LAB)	Non-Volatile Alcohol- soluble matter	BSTI Standard	2500.00	10
472	Cream (cosmetic)- (DHAKA LAB)	Odour	BSTI Standard	200.00	7
473	Cream (cosmetic)- (DHAKA LAB)	peroxide value	BSTI Standard	2000.00	10
474	Cream (cosmetic)- (DHAKA LAB)	pH (2%solution)	BSTI Standard	1000.00	10
475	Cream (cosmetic)- (DHAKA LAB)	Physical appearance	In-house	300.00	7
476	Cream (cosmetic)- (DHAKA LAB)	residue content	BSTI Standard	1000.00	10
477	Cream (cosmetic)- (DHAKA LAB)	thermal stability	BSTI Standard	1000.00	7
478	Cream (cosmetic)- (DHAKA LAB)	Total-fatty matter	BSTI Standard	2000.00	10
479	Cream (cosmetic)- (DHAKA LAB)	solubility	BSTI Standard	500.00	7
485	Creosote oil	Appearance, Liquidity in different condition	BDS	5500.00	10
486	Creosote oil	Distillation range in different boiling point	BDS	4500.00	10
487	Creosote oil	Moisture	BDS	500.00	7
488	Creosote oil	specific gravity	BDS	1500.00	7
490	Crude salt	Appearance, Total alkalinity	ASTM	2000.00	10
491	Crude salt	Bulk density	In-house	1500.00	10
492	Crude salt	Chloride content	In-house	1500.00	10
493	Crude salt	Iron content	In-house	1500.00	10
494	Crude salt	Matter insoluble in water	In-house	1500.00	7
495	Crude salt	Moisture	In-house	500.00	7
496	Crude salt	Sulphate content	In-house	1500.00	10
1654	Crude salt	CO ₃ --	BP	2500.00	7
1655	Crude salt	Ca ⁺⁺	BP	2500.00	7
1656	Crude salt	Mg ⁺⁺	BP	2500.00	7
1657	Crude salt	Na ⁺	BP	2500.00	7
1658	Crude salt	TOC	BP	3000.00	7
315	Crystal resonators	Capacitance	Impedance	3000.00	7
316	Crystal resonators	Impedance parameters	Impedance	3000.00	7
317	Crystal resonators	Inductance	Impedance	3000.00	7
318	Crystal resonators	Q-factor	Impedance	3000.00	7
319	Crystal resonators	Resistance	Impedance	3000.00	7
304	Copper	Foreign contamination identification	SEM-EDX	8000.00	7
305	Copper	Purity detection	Energy Dispersive	5000.00	7
289	Current (Direct/Alternating)	mA-30A	Multi Meter/Oscilloscope	1000.00	
497	DCDA (Dicyandiamide)	Appearance, Solubility, Solid content, pH, Density, Water content, DCDA content, Ammonium, FTIR Spectrum, Chloride, Formaldehyde, Chitosan	ASTM	25000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
498	Detergent Powder-(DHAKA LAB)	% of free Caustic Alkali	BSTI Standard	2500.00	10
499	Detergent Powder-(DHAKA LAB)	% of total free alkali	BSTI Standard	2500.00	10
500	Detergent Powder-(DHAKA LAB)	Active detergent content	BSTI Standard	2500.00	10
501	Detergent Powder-(DHAKA LAB)	Foam height	BSTI Standard	1000.00	7
502	Detergent Powder-(DHAKA LAB)	Freedom from grittiness	BSTI Standard	1000.00	10
503	Detergent Powder-(DHAKA LAB)	Matter insoluble in water % by mass	BSTI Standard	2000.00	10
504	Detergent Powder-(DHAKA LAB)	Moisture content	BSTI Standard	1000.00	10
505	Detergent Powder-(DHAKA LAB)	Non-detergent organic matter % by mass	BSTI Standard	2500.00	10
506	Detergent Powder-(DHAKA LAB)	pH (10% solution)	BSTI Standard	1000.00	10
507	Detergent Powder-(DHAKA LAB)	Physical appearance	In-house	300.00	7
508	Detergent Powder-(DHAKA LAB)	solubility	In-house	500.00	7
509	Detergent Powder-(DHAKA LAB)	Total phosphates content	BSTI Standard	2000.00	10
510	Dichloromethane	Appearance, Purity of dichloromethane	ASTM	6500.00	10
511	Dichloromethane	Identification by FTIR	ASTM	1500.00	7
512	Dichloromethane	Moisture	In-house	2500.00	7
513	Dichloromethane	Viscosity	In-house	1500.00	7
514	Diclofenac sodium	Appearance, Moisture, Assay of Ibruprofen	ASTM	6500.00	10
515	Dicumyl Peroxide	Appearance, Solubility, Moisture, Melting point, Content Volatile matter	ASTM	3750.00	10
598	Dielectric material	Capacitance	IMPEDANCE ANALYZER	3000.00	7
599	Dielectric material	Conductance	IMPEDANCE ANALYZER	3000.00	7
600	Dielectric material	Dielectric loss tangent	IMPEDANCE ANALYZER	3000.00	7
601	Dielectric material	Inductance	IMPEDANCE ANALYZER	3000.00	7
602	Dielectric material	Permeability	IMPEDANCE ANALYZER	3000.00	7
603	Dielectric material	Permittivity	IMPEDANCE ANALYZER	3000.00	7
604	Dielectric material	Q-factor	IMPEDANCE ANALYZER	3000.00	7
605	Dielectric material	Resistance	IMPEDANCE ANALYZER	3000.00	7
1646	Different samples of Pharmaceuticals	HPLC Assay	Standard Methods Depending on Samples	5000.00	10
1945	Different samples of Pharmaceuticals	Cytotoxicity test on cell line	Standard Methods Depending on Samples	5000.00	10
1979	Different samples of Pharmaceuticals,Herbals,Organic,Compounds etc.	Total Dissolved solid (TDS)	AOAC/ASTM/BP/USP	1200.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1980	Different samples of Pharmaceuticals, Herbal s, Organic, Compounds etc.	Weight per ml	AOAC/ASTM/BP/USP	1000.00	10
1981	Different samples of Pharmaceuticals, Herbal s, Organic, Compounds etc.	pH	AOAC/ASTM/BP/USP	1000.00	10
516	Different solvents & Oils	Complete analysis	In-house (UPLC/TG-GC-MS/GC (FID+ECD) with Headspace Sampler/FT-MIRNIR Spectrometer/FT-Raman Spectrometer)	10000.00	7
517	Di-Octyl Phthalate (DOP)	Appearance, Solubility, Moisture, Density, pH, Presence of Phthalate, DOP Quantification, FTIR	ASTM	13300.00	10
606	Diodes	Parasitic analysis	IMPEDANCE ANALYZER	3000.00	7
571	Dockyard sample	Chemical makeup eveluation	EDX	5000.00	7
572	Dockyard sample	Contamination spots	SEM-EDX	8000.00	7
573	Dockyard sample	Joining	SEM-EDX	8000.00	7
574	Dockyard sample	Paint flakes	SEM-EDX	8000.00	7
575	Dockyard sample	Welding	SEM-EDX	8000.00	7
524	Dolomite-(DHAKA LAB)	Appearance, Moisture, Density, Identification test, Assay of Calcium carbonate, Magnesium carbonate	ASTM	5000.00	10
589	Drug pellet	Chemical makeup determination	EDX	5000.00	7
590	Drug pellet	Coating homogeneity	SEM	5000.00	7
591	Drug pellet	Corrosion measurement	SEM-EDX	8000.00	7
592	Drug pellet	Defect analysis	Scanning electron Microscope	5000.00	7
593	Drug pellet	Failure analysis	Scanning electron Microscope	5000.00	7
594	Drug pellet	Fracture determination	SEM	5000.00	7
595	Drug pellet	Particle size analysis	SEM	5000.00	7
596	Drug pellet	Porosity measurement	SEM	5000.00	7
597	Drug pellet	Surface morphology	SEM	5000.00	7
607	Dry cell	Discharge Test	In-House Method	3000.00	7
608	Dry cell	Life cycle	In-House Method	3000.00	7
609	Dry cell	Voltage strength verification	In-House Method	3000.00	7
531	D-trans-allithrin	Appearance, Content of D-trans-allithrin	ASTM	6500.00	10
532	D-trans-allithrin	Solubility	In-house	500.00	7
565	Dyes & Pigments	Deformulation study	In-house (TG-GC-MS/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer/Simultaneous Thermal Analyzer (TG-DTA-DSC)/GPC-FIPA-TDA)	7500.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
566	Dyes & Pigments	Dye %	In-House (Chemical method/UV-Vis Spectrophotometer/FT-Raman Spectrometer/ FT-MIR-NIR)	3000.00	7
567	Dyes & Pigments	Dye Characterization	In-house (Chemical method/UV-Vis Spectrophotometer/FT-Raman Spectrometer/ FT-MIR-NIR)	5000.00	7
568	Dyes & Pigments	Food grade quality	In-house (Chemical method/ASE/AAs/UV-Vis Spectrophotometer/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer with ATR & NIRA)	15000.00	30
569	Dyes & Pigments	Identification	In-house (Chemical method/FT-Raman Spectrometer)	3000.00	7
570	Dyes & Pigments	Type of Dyes	In-house (Chemical method/UV-Vis Spectrophotometer/FT-Raman Spectrometer/FT-MIR-NIR)	5000.00	10
610	Enzymatic preparation	Appearance, Viscosity, Specific gravity, Pour point, pH, Ionic character, Ash content, Moisture, Active matter, Hydrocarbon content, FTIR spectrum	ASTM	12000.00	10
611	Essential oil	Physical appearance, solubility, density, ester value, optical rotation, refractive index, % of essential oil	Clevenger	10000.00	10
616	Ethanol/Alcohol	Appearance, Purity of ethanol	ASTM	6500.00	10
617	Ethanol/Alcohol	Appearance,Purity,Boiling bpoint	ASTM	6250.00	10
618	Ethanol/Alcohol	Flash point	USP	2500.00	10
619	Ethanol/Alcohol	Identification by FTIR	ASTM	1500.00	10
620	Ethanol/Alcohol	Moisture	ASTM	2500.00	10
622	Ethanol/Alcohol	Moisture	In-house	2500.00	7
623	Ethanol/Alcohol	Viscosity	ASTM	1500.00	10
625	Ethanol/Alcohol	Viscosity	In-house	1500.00	7
658	Ethyl acetate	Appearance, Purity of ethyl acetate	ASTM	6500.00	10
659	Ethyl acetate	Identification by FTIR	ASTM	1500.00	7
660	Ethyl acetate	Moisture	In-house	2500.00	7
661	Ethyl acetate	Viscosity	In-house	1500.00	7
672	Face Wash	Active matter	In-house & BSTI Standard	3000.00	10
673	Face Wash	Foam height	In-house & BSTI Standard	1000.00	7
674	Face Wash	Moisture content	In-house & BSTI Standard	1000.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
675	Face Wash	Odour	In-house & BSTI Standard	200.00	7
676	Face Wash	pH (10% solution)	In-house & BSTI Standard	1000.00	7
677	Face Wash	Physical appearance	In-house	300.00	7
678	Face Wash	Solubility	In-house	500.00	10
679	Fatty oil	Appearance	BDS	250.00	7
680	Fatty oil	Free fatty acid	ASTM	2000.00	7
681	Fatty oil	Iodine value	Archimedes method	4000.00	7
682	Fatty oil	Melting point	ASTM	2000.00	7
683	Fatty oil	Moisture	In-house	1500.00	7
684	Fatty oil	Odor	ASTM	250.00	7
685	Fatty oil	pH	BDS	1000.00	7
686	Fatty oil	Saponification value	ASTM	3000.00	7
687	Fatty oil	Solubility	In-house	1000.00	7
767	Ferrite beads	Appearance, sieve size, moisture, content of bicarbonate	ASTM	8000.00	10
768	Ferrite beads	Capacitance	IMPEDANCE ANALYZER	3000.00	7
769	Ferrite beads	Impedance parameters	IMPEDANCE ANALYZER	3000.00	7
770	Ferrite beads	Inductance	IMPEDANCE ANALYZER	3000.00	7
771	Ferrite beads	Q-factor	IMPEDANCE ANALYZER	3000.00	7
772	Ferrite beads	Resistance	IMPEDANCE ANALYZER	3000.00	7
688	Ferrous Sulfate	Appearance, Solubility, Moisture, Test of iron & Sulfate	ASTM	6250.00	10
717	Fertilizer-(DHAKA LAB)	Aluminium	In-house	2500.00	10
718	Fertilizer-(DHAKA LAB)	Arsenic	In-house	2500.00	10
719	Fertilizer-(DHAKA LAB)	Boron (Available)	In-house	2000.00	10
720	Fertilizer-(DHAKA LAB)	Boron (total)	In-house	2000.00	10
721	Fertilizer-(DHAKA LAB)	Cadmium	In-house	2000.00	10
722	Fertilizer-(DHAKA LAB)	Calcium	In-house	2000.00	10
723	Fertilizer-(DHAKA LAB)	chemical makeup determination	SEM	5000.00	7
724	Fertilizer-(DHAKA LAB)	Chloride	In-house	1500.00	10
725	Fertilizer-(DHAKA LAB)	Chromium	In-house	2000.00	10
726	Fertilizer-(DHAKA LAB)	Cobalt	In-house	2000.00	10
727	Fertilizer-(DHAKA LAB)	Copper	In-house	2000.00	10
728	Fertilizer-(DHAKA LAB)	Grain boundary	SEM	5000.00	7
729	Fertilizer-(DHAKA LAB)	Iron	In-house	2000.00	10
730	Fertilizer-(DHAKA LAB)	Lead	In-house	2000.00	10
731	Fertilizer-(DHAKA LAB)	Line scanning	SEM-EDX	8000.00	10
732	Fertilizer-(DHAKA LAB)	Magnesium	In-house	2000.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
733	Fertilizer-(DHAKA LAB)	Manganese	In-house	2000.00	10
734	Fertilizer-(DHAKA LAB)	Mercury	In-house	3000.00	10
735	Fertilizer-(DHAKA LAB)	Moisture	In-house	2500.00	10
736	Fertilizer-(DHAKA LAB)	Moisture	In-house	600.00	10
737	Fertilizer-(DHAKA LAB)	Molybdenum	In-house	2000.00	10
738	Fertilizer-(DHAKA LAB)	Nickel	In-house	2000.00	10
739	Fertilizer-(DHAKA LAB)	Nitrate	In-house	2000.00	10
740	Fertilizer-(DHAKA LAB)	Nitrogen (Total/ Available)	In-house	2500.00	10
741	Fertilizer-(DHAKA LAB)	Organic matter	In-house	2000.00	10
742	Fertilizer-(DHAKA LAB)	Particle size analysis	SEM	5000.00	7
743	Fertilizer-(DHAKA LAB)	Particle Size Analysis (Seive)	In-house	1500.00	10
744	Fertilizer-(DHAKA LAB)	pH	In-house	800.00	10
745	Fertilizer-(DHAKA LAB)	Phosphorus (Total/ water soluble)	In-house	2000.00	10
746	Fertilizer-(DHAKA LAB)	Porosity measurement	SEM	5000.00	7
747	Fertilizer-(DHAKA LAB)	Potassium (Total/Available/Extractable)	In-house	2000.00	10
748	Fertilizer-(DHAKA LAB)	Selenium	In-house	2500.00	10
749	Fertilizer-(DHAKA LAB)	Silica	In-house	2500.00	10
750	Fertilizer-(DHAKA LAB)	Silicon	In-house	2500.00	10
751	Fertilizer-(DHAKA LAB)	Silver	In-house	2500.00	10
752	Fertilizer-(DHAKA LAB)	Sodium (Total/ Available)	In-house	2000.00	10
753	Fertilizer-(DHAKA LAB)	Solubility	In-house	600.00	10
754	Fertilizer-(DHAKA LAB)	Spot analysis	SEM-EDX	8000.00	7
755	Fertilizer-(DHAKA LAB)	Sulfate (Total/Available)	In-house	2000.00	10
756	Fertilizer-(DHAKA LAB)	Sulfur (Total/Available)	In-house	2000.00	10
757	Fertilizer-(DHAKA LAB)	Surface homogeneity	SEM	5000.00	7
758	Fertilizer-(DHAKA LAB)	Surface morphology	SEM	5000.00	7
759	Fertilizer-(DHAKA LAB)	Surface roughness	SEM	5000.00	7
760	Fertilizer-(DHAKA LAB)	Tin	In-house	2000.00	10
761	Fertilizer-(DHAKA LAB)	X-ray mapping	SEM-EDX	8000.00	7
762	Fertilizer-(DHAKA LAB)	Zinc	In-house	2000.00	10
763	Fertilizer-(DHAKA LAB)	Ammonium	In-house	2000.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
764	Fertilizer-organic	Total Organic Carbon	In-house	2000.00	10
1984	Fibre	TGA -DTA/DSC	In-House	6000.00	10
1985	Fibre	FT-IR	In-House	6000.00	10
2003	Fibre	Unsaponifiable Matteer	In-House	7000.00	7
2004	Fibre	Presence of Polyvinyl Chloride (PVC)	In-House	4000.00	7
2005	Fibre	Polyaromatic Hydrocarbon	In-House	7500.00	10
2006	Fibre	Pilling Resistance	In-House	3000.00	7
2007	Fibre	Moisture Resin	In-House	3000.00	7
2008	Fibre	Lignin Content	In-House	3000.00	7
2009	Fibre	Hemicellulose Content	In-House	3000.00	7
2010	Fibre	Formaldehyde Content	In-House	3000.00	7
2011	Fibre	Disperse Dye	In-House	6000.00	7
2012	Fibre	Colour fastness to Wash	In-House	2500.00	7
2013	Fibre	Abration Resistance	In-House	1500.00	7
2014	Fibre	Alkylphenol	In-House	5000.00	7
2015	Fibre	Alkylphenol Ethoxylate	In-House	5000.00	7
2016	Fibre	Ash Content	In-House	1500.00	7
2017	Fibre	Azo Dye	In-House	5500.00	7
2018	Fibre	Brusting Strength	In-House	2500.00	7
2019	Fibre	Cellulose Content	In-House	3000.00	7
2020	Fibre	Colour fastness to Light	In-House	2500.00	7
765	Finished Lather	Chemical makeup evaluation	EDX	5000.00	7
766	Finished Lather	Fiber quality analysis	Scanning electron Microscope	5000.00	7
773	Fluorescent Bighting Agent	Appearance, solubility, Moisture, Chloride, Ionic character, FTIR spectrum	ASTM	10000.00	10
774	Forever Kids	Appearance, Moisture, Viscosity, Specefic gravity, pH, Active content	ASTM	12000.00	10
775	Formalin	Appearance, Assay of formalin	ASTM	3750.00	10
776	Formalin	Purity Test	ASTM	3500.00	10
777	Formic acid	Appearance, Odor, Density, Purity, Boiling point	USP	5500.00	10
779	Frequency	Up to 3 MHz	Multi Meter/Oscilloscope	1000.00	10
778	FT-IR sample	Functional group test	ASTM	3000.00	7
790	Geological sample	Elemental Analysis except H, He, Li	Energy Dispersive X-ray Spectroscopy	5000.00	
791	Geological sample	Line scanning	SEM-EDX	8000.00	
792	Geological sample	Partical Size analysis	SEM	7800.00	7
793	Geological sample	Spot analysis	SEM-EDX	8000.00	
794	Geological sample	Surface morphology	SEM	7800.00	7
795	Geological sample	X-ray mapping	SEM-EDX	8000.00	7
796	Gibberalic acid	Appearance, Assay of gibberalic acid	ASTM	6500.00	10
797	Gibberalic acid	Bulk density	In-House	1000.00	7
798	Gibberalic acid	Identification test	In-House	3000.00	7
799	Gibberalic acid	Moisture	In-House	500.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
800	Glass-(DHAKA LAB)	Corrosion measurement	SEM-EDX	8000.00	7
801	Glass-(DHAKA LAB)	Defect analysis	SEM-EDX	8000.00	7
802	Glass-(DHAKA LAB)	Surface morphology	SEM	7800.00	7
808	Glauber Salts	Appearance, pH, Hardness, odor, moisture, purity	ASTM	7000.00	10
857	Glutamic Acid	Appearance, Solubility, Moisture, Ash, pH, Melting point, Content of Sodium, FTIR Spectrum	ASTM	10000.00	10
858	Glycerin	Appearance, glycerin content	BDS	6500.00	10
859	Glycerin	Chlorides	In-house	2000.00	7
860	Glycerin	color	In-house	1000.00	7
861	Glycerin	specific gravity	In-house	1500.00	7
862	Glycerin	Sulphates	In-house	2000.00	7
863	Glycerin	Water content	In-house	2500.00	7
864	Glyphosate	Appearance, content of glyphosate	ASTM	6500.00	10
865	Glyphosate	Moisture	In-house	500.00	7
866	Glyphosate	pH	In-house	500.00	7
867	Glyphosate	Specific gravity	In-house	1500.00	7
868	Glyphosate	Spreading agent	In-house	2000.00	7
869	Glyphosate	Viscosity	In-house	1500.00	7
803	Gold	Foreign contamination identification	SEM-EDX	8000.00	7
804	Gold	Purity detection	Energy Dispersive X-ray Spectroscopy	5000.00	7
898	Hair	Chemical makeup determination	EDX	5000.00	7
899	Hair	Coating Homogeneity	Scanning electron Microscope	5000.00	7
900	Hair	Corrosion measurement	SEM-EDX	8000.00	7
901	Hair	Defect analysis	Scanning electron Microscope	5000.00	7
902	Hair	Failure analysis	Scanning electron Microscope	5000.00	7
903	Hair	Fracture determination	Scanning electron Microscope	5000.00	7
904	Hair	Particle size analysis	Scanning electron Microscope	5000.00	7
905	Hair	Porosity measurement	SEM	5000.00	7
906	Hair	Surface morphology	Scanning electron Microscope	5000.00	7
878	Hair conditioner	Solubility, Odor, pH (10% solution), Residue content, Volatile matter content, Non-volatile alcohol soluble matter, alcohol insoluble matter	In-house & BSTI Standard	8000.00	10
879	Hair gel	Odor	In-house	200.00	7
880	Hair gel	pH (2% solution)	In-house	1000.00	10
881	Hair gel	Physical appearance	In-house	300.00	7
882	Hair gel	Residue content	In-house	1500.00	10
883	Hair gel	Solubility	In-house	500.00	7
884	Hair gel	Volatile matter content	In-house	1000.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
885	Hair oil	Density, peroxide value, acid value, iodine value, Sap. value	In-house & BSTI Standard	10000.00	10
1922	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Aluminium (Al)	In-House	3000.00	10
1923	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Arsenic (As)	In-House	2500.00	10
1924	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Boron (B)	In-House	2000.00	10
1925	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Cadmium (Cd)	In-House	2000.00	10
1926	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Calcium (Ca)	In-House	2000.00	10
1927	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Chromium (Cr)	In-House	2000.00	10
1928	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Cobalt (Co)	In-House	2000.00	10
1929	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Copper (Cu)	In-House	2000.00	10
1930	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Iron (Fe)	In-House	2000.00	10
1931	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Lead (Pb)	In-House	2000.00	10
1932	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Magnesium (Mg)	In-House	2000.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1933	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Manganese (Mn)	In-House	2000.00	10
1934	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Mercury (Hg)	In-House	3500.00	10
1935	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Molybdenum (Mo)	In-House	2000.00	10
1936	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Nickel (Ni)	In-House	2000.00	10
1937	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Potassium (K)	In-House	2000.00	10
1938	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Selenium (Se)	In-House	3000.00	10
1939	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Silica (SiO ₂)	In-House	3000.00	10
1940	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Silicon (Si)	In-House	3000.00	10
1941	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Silver (Ag)	In-House	2000.00	10
1942	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Sodium (Na)	In-House	2000.00	10
1943	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Tin (Sn)	In-House	2000.00	10
1944	Heavy Metal and Metals in all types of samples (except pure metal)- Dhaka Lab	Zinc (Zn)	In-House	2000.00	10
1908	Henna, Food, Drug & Cosmetic grade dyes & pigments	Curcumin content	In-House	10000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1909	Henna, Food, Drug & Cosmetic grade dyes & pigments	Food grade quality	In-House	20000.00	7
1910	Henna, Food, Drug & Cosmetic grade dyes & pigments	Heavy Metals (Arsenic)	in-house	2000.00	7
1911	Henna, Food, Drug & Cosmetic grade dyes & pigments	Heavy Metals (Cadmium)	In-House	2000.00	7
1912	Henna, Food, Drug & Cosmetic grade dyes & pigments	Heavy Metals (Chromium)	In-House	2000.00	7
1913	Henna, Food, Drug & Cosmetic grade dyes & pigments	Heavy metals (Lead)	In-House	2000.00	7
1914	Henna, Food, Drug & Cosmetic grade dyes & pigments	Heavy metals (Mercury)	In-House	2000.00	7
1915	Henna, Food, Drug & Cosmetic grade dyes & pigments	Lawson content	In-House	10000.00	7
907	Herbs/Herbal Products (DHAKA LAB)	Moisture content of sample/LOD Determination	AOAC/ASTM/BP/USP	1000.00	10
908	Herbs/Herbal Products (DHAKA LAB)	% mortality, LC50 Value (Brain Shrimp Lethality Bioassay)	Standard Methods Depending on Samples	2000.00	10
909	Herbs/Herbal Products (DHAKA LAB)	Antibacterial property of test sample	Standard Methods Depending on Samples	2000.00	10
910	Herbs/Herbal Products (DHAKA LAB)	Antifungal property of test sample	Standard Methods Depending on Samples	2000.00	10
911	Herbs/Herbal Products (DHAKA LAB)	Antioxidant property of test sample	Standard Methods Depending on Samples	2000.00	10
912	Herbs/Herbal Products (DHAKA LAB)	Identification of test sample, Potency/Assay of test sample	AOAC/ASTM/BP/USP	2000.00	10
913	Herbs/Herbal Products (DHAKA LAB)	Total colony forming unit	Standard Methods Depending on Samples	2000.00	10
914	Hydrochloric acid	Appearance, odor, Density, Purity	ASTM	5500.00	10
916	Hydrose	Hydrose (Percentage Content)	In-house	8000.00	10
915	Hydrozen peroxide	Appearance, Assay of Hydrozen peroxide	ASTM	3000.00	10
917	Ibruprofen	Appearance, Moisture, Assay of Ibruprofen	ASTM	6500.00	10
925	IC	Parasitic analysis	IMPEDANCE ANALYZER	3000.00	7
918	Indelible Ink Pen (for National Election Commission)	Appearance, Solubility, Acidity, Cap off time, Speed of drying, Ink marking, Wash ability, Content of silver nitrate	ASTM	12000.00	10
920	Inductors	Capacitance	IMPEDANCE ANALYZER	3000.00	7
921	Inductors	Impedance parameters	IMPEDANCE ANALYZER	3000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
922	Inductors	Inductance	IMPEDANCE ANALYZER	3000.00	7
923	Inductors	Q-factor	IMPEDANCE ANALYZER	3000.00	7
924	Inductors	Resistance	IMPEDANCE ANALYZER	3000.00	7
926	Inorganic pigments	Particle size analysis	SEM	5000.00	7
919	Insulator	Thermal Conductivity	Thermal Conductivity meter	3000.00	7
927	IPS/UPS	Backup Time, Charge Time, Mx Output Power, Output voltage, Output frequency, PF	Digital Power Analyzer, Digital Oscilloscope	2000.00	10
982	Jute/Jute Products	Abrasion resistance	In-house (Rubbing Fastness Tester)	1500.00	7
983	Jute/Jute Products	Alkyl phenol ethoxylates	In-house (UPLC/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer with ATR & NIRA)	5000.00	7
984	Jute/Jute Products	Alkyl phenols	In-house (UPLC/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer with ATR & NIRA)	5000.00	7
987	Jute/Jute Products	Azo dye analysis	In-house (TG-GC-MS/UPLC/FT-Raman Spectrometer)	5500.00	7
992	Jute/Jute Products	Brusting strength	In-house (Bursting Strength Tester)	2500.00	7
993	Jute/Jute Products	Carcinogenic dye analysis	In-house (UPLC/UPLC-MS-MS/FT-Raman Spectrometer)	6000.00	7
1004	Jute/Jute Products	Cellulose content	In-house (Chemical method)	3000.00	7
1006	Jute/Jute Products	Chlorinated organic carrier	In-house (UPLC/TG-GC-MS/GC(FID+ECD) with Headspace Sampler/FT-Raman Spectrometer)	6000.00	7
1007	Jute/Jute Products	Chlorinated phenols	In-house (UPLC/TG-GC-MS/GC(FID+ECD))/FT-Raman Spectrometer)	6000.00	7
1008	Jute/Jute Products	Color fastness to light	In-house (Light Fastness Tester)	2500.00	7
1009	Jute/Jute Products	Color fastness to wash	In-house (Wash Fastness Tester)	2500.00	7
1013	Jute/Jute Products	Flammability	In-house (450 Flammability Tester)	2000.00	7
1017	Jute/Jute Products	Disperse dye analysis	In-house (UPLC/UPLC-MS-MS/FT-Raman Spectrometer)	6000.00	7
1018	Jute/Jute Products	Fiber Identification	In-house		
1031	Jute/Jute Products	Formaldehyde content	In-house (UV-VIS Spectrophotometer)	3000.00	7
1032	Jute/Jute Products	Hemi cellulose content	In-house (Chemical method)	2500.00	7
1033	Jute/Jute Products	Identification of dyes	In-house (Chemical method)	3000.00	7
1034	Jute/Jute Products	Lignin content	In-house (Chemical method)	2500.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1035	Jute/Jute Products	Moisture regain	In-house (Oven/Moisture Analyzer)	1500.00	7
1036	Jute/Jute Products	Moisture regain	In-house (Potentiometric Titrator/Karl-fisher Autotitrator)	3000.00	7
1037	Jute/Jute Products	Odour	In-house	200.00	7
1038	Jute/Jute Products	Organotin compounds	In-house (UPLC/TG-GC-MS//FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)	5500.00	7
1039	Jute/Jute Products	Physical appearance	In-house	300.00	10
1040	Jute/Jute Products	Pilling resistance	In-house (Pilling Tester)	3000.00	7
1046	Jute/Jute Products	Poly-aromatic Hydrocarbons	In-house (UPLC/UPLC-MS-MS/FT-Raman Spectrometer)	7500.00	7
1047	Jute/Jute Products	Poly-aromatic Hydrocarbons	In-house (TG-GC-MS/GC(FID+ECD)with Headspace Sampler)	5000.00	7
1048	Jute/Jute Products	Presence of PVC	In-house (FT/MIR-NIR Spectrometer with ATR & NIRA Accessories/Oven)	4000.00	10
1049	Jute/Jute Products	Presence of PVC	In-house (FT-Raman Spectrometer)	2000.00	10
1050	Jute/Jute Products	Seam bursting strength	In-house (B	2500.00	7
1051	Jute/Jute Products	Seam properties	In-house (Universal Testing Machine)	2500.00	7
1065	Jute/Jute Products	Surface morphology	SEM	5000.00	7
1066	Jute/Jute Products	Surface roughness	SEM	5000.00	7
1067	Jute/Jute Products	Vessel wall measurement	SEM	5000.00	7
1068	Jute/Jute Products	Fiber quality analysis	SEM	5000.00	7
1069	Jute/Jute Products	Fracture determination	SEM	5000.00	7
1070	Jute/Jute Products	Coating homogeneity	SEM	5000.00	7
1055	Jute/Jute Products (Govt.)	Unsaponifiable matters (ppm)	IUPAC Standard 3845,1990	6000.00	10
1052	Jute/Jute Products (Public)	Unsaponifiable matters (ppm)	IUPAC method 2401 and British Standard 3845,1990	7000.00	10
1125	Knitting Oil	Active matter	In-house	500.00	7
1126	Knitting Oil	Appearance	In-house	500.00	7
1127	Knitting Oil	Ash content	In-house	500.00	7
1128	Knitting Oil	Density	In-house	1000.00	7
1129	Knitting Oil	Flash point	ASTM	2000.00	7
1130	Knitting Oil	FTIR spectrum	ASTM	3000.00	7
1131	Knitting Oil	Hydrocarbon content	In-house	1000.00	7
1132	Knitting Oil	Ionic character	In-house	500.00	7
1133	Knitting Oil	Moisture	In-house	500.00	7
1134	Knitting Oil	pH	ASTM	1500.00	7
1135	Knitting Oil	Viscosity	ASTM	1500.00	7
1136	Knitting Oil	Pour point	In-house	1000.00	7
1137	Kumulus DF	Appearance, Solubility, Odor, Moisture content, Total solid, Lead, Cont of sulfur, Melting point	ASTM	6250.00	10
1289	Laminated board	Chemical Composition	In-house	8000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1290	Laminated board	Tensile Strength	In-house	3000.00	7
1291	Laminated board	Thickness	In-house	1500.00	7
1292	Laminated board	Water absorption	In-house	2500.00	7
1148	Leather (Raw)	Chemical makeup evaluation	EDX	5000.00	7
1149	Leather (Raw)	Fiber quality analysis	Scanning electron Microscope	5000.00	7
1138	Leather adhesive	Appearance	ASTM	1000.00	7
1139	Leather adhesive	Ash	ASTM	1000.00	7
1140	Leather adhesive	Hydrocarbon	ASTM	1000.00	7
1141	Leather adhesive	Moisture	ASTM	1000.00	7
1142	Leather adhesive	pH	ASTM	1000.00	7
1143	Leather adhesive	Preservative	ASTM	1000.00	7
1144	Leather adhesive	Solubility	In-house	1000.00	10
1145	Leather adhesive	Viscosity	ASTM	1000.00	10
1146	Leather adhesive	Solubility	ASTM	1000.00	10
1147	Leather sample	Surface morphology	SEM	7800.00	10
1150	Leather Tanning Chemicals	Appearance, Solubility, Content of Chloride, Sulfate, Phenol, pH	ASTM	33750.00	10
1151	Lime lumps	Appearance, Moisture, Carbonate, Chloride, Sulfate, Calcium, Magnesium, Silicon	ASTM	6250.00	10
1152	Lime stone(DHAKA LAB)	Appearance, Moisture, Bulk density, pH, Identification test, Assay of Calcium carbonate	ASTM	5000.00	10
1169	Liquid detergent	% of free Caustic Alkali	BSTI Standard	2500.00	10
1170	Liquid detergent	% of total free alkali	BSTI Standard	2500.00	10
1171	Liquid detergent	Active detergent content	BSTI Standard	2500.00	10
1172	Liquid detergent	Foam height	BSTI Standard	1000.00	7
1173	Liquid detergent	Freedom from grittiness	BSTI Standard	1000.00	7
1174	Liquid detergent	Moisture content	BSTI Standard	1000.00	7
1175	Liquid detergent	pH (2% solution)	BSTI Standard	1000.00	7
1177	Liquid detergent	Physical appearance	In-house	300.00	7
1178	Liquid detergent	Solubility	BSTI Standard	500.00	7
1251	Liquid soap / Hand wash	% of free Caustic Alkali	In-house & BSTI Standard	2500.00	10
1252	Liquid soap / Hand wash	% of total free alkali	In-house & BSTI Standard	2500.00	10
1253	Liquid soap / Hand wash	Active detergent content	In-house & BSTI Standard	2500.00	10
1254	Liquid soap / Hand wash	Foam height	In-house	1000.00	10
1255	Liquid soap / Hand wash	Foam height	In-house & BSTI Standard	1000.00	7
1256	Liquid soap / Hand wash	Freedom from grittiness	In-house & BSTI Standard	1000.00	7
1257	Liquid soap / Hand wash	Moisture content	In-house	1000.00	10
1258	Liquid soap / Hand wash	Moisture content	In-house & BSTI Standard	1000.00	10
1259	Liquid soap / Hand wash	pH (2% solution)	In-house & BSTI Standard	1000.00	7
1260	Liquid soap / Hand wash	Physical appearance	In-house	300.00	10
1261	Liquid soap / Hand wash	Physical appearance	In-house & BSTI Standard	8000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1262	Liquid soap / Hand wash	Residue content	In-house	1000.00	10
1263	Liquid soap / Hand wash	Solubility	In-house	500.00	10
1264	Liquid soap / Hand wash	Solubility	In-house & BSTI Standard	500.00	7
1265	Liquid soap / Hand wash	Total-fatty matter	In-house & BSTI Standard	2000.00	10
1272	Lithium Bromide	Appearance, pH, Content of lithium bromide, Content of lithium chromate, Color content, Floating matter, Precipitate matter	ASTM	6250.00	10
1273	Lotion	Appearance, Moisture content, pH, Total fatty-matter, Non volatile alcohol soluble matter	In-house & BSTI Standard	8000.00	10
1275	Lubricating Oil (DHAKA LAB)	Active matter	In-house	2000.00	7
1276	Lubricating Oil (DHAKA LAB)	Appearance, FTIR spectrum	ASTM	1500.00	7
1277	Lubricating Oil (DHAKA LAB)	Appearance, Hydrocarbon content	ASTM	2000.00	7
1278	Lubricating Oil (DHAKA LAB)	Ash content	In-house	1000.00	7
1279	Lubricating Oil (DHAKA LAB)	Density	In-house	1000.00	7
1280	Lubricating Oil (DHAKA LAB)	Flash point	ASTM 93	1500.00	7
1281	Lubricating Oil (DHAKA LAB)	FTIR spectrum	In-house	1500.00	7
1282	Lubricating Oil (DHAKA LAB)	Hydrocarbon content	In-house	2000.00	7
1283	Lubricating Oil (DHAKA LAB)	Ionic character	In-house	500.00	7
1284	Lubricating Oil (DHAKA LAB)	Moisture	In-house	500.00	7
1285	Lubricating Oil (DHAKA LAB)	pH, Ionic character	In-house	1500.00	7
1286	Lubricating Oil (DHAKA LAB)	Pour point	In-house	1000.00	7
1287	Lubricating Oil (DHAKA LAB)	Specific gravity	In-house	1000.00	7
1288	Lubricating Oil (DHAKA LAB)	Viscosity	In-house	1000.00	7
1293	Magnesium Oxide	Appearance, solubility, Moisture, Chloride, Carbonate, Sulfate, Content of Magnesium	ASTM	6250.00	10
1294	Magnesium Oxide	Appearance, Solubility, Moisture, Test of magnesium, Content of Magnesium Oxide	ASTM	6250.00	10
1319	Magnetic material	Particle size analysis	Scanning electron Microscope	5000.00	7
1320	Magnetic material	Surface morphology	Scanning electron Microscope	5000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1296	MEKOP (Phthalate)	Appearance, Solubility, Moisture, Density, Quantitative estimation of phthalate	ASTM	6250.00	10
1295	Melamine	Appearance, Solubility, pH, Water content, Identification Test, Impurities, Content of melamine in the sample	AOAC	12000.00	10
1297	Melamine Tableware	Acid Resistance	In-house	3000.00	7
1298	Melamine Tableware	Alkali resistance	In-house	3000.00	7
1299	Melamine Tableware	Heat resistance	In-house	3000.00	7
1300	Melamine Tableware	Microwave resistance	In-house	3000.00	7
1301	Meta nitro benzene sodium sulphonate	Appearance, Solubility, pH, Impurities, Assay of Meta nitro benzene sodium sulphonate	In-house	12000.00	10
1306	Metal	Elemental Analysis except H, He, Li	Energy Dispersive	5000.00	7
1307	Metal	Grain boundary	Scanning electron Microscope	5000.00	7
1308	Metal	Particle size analysis	Scanning electron Microscope	5000.00	7
1309	Metal	Phase detection	Scanning electron Microscope	5000.00	7
1310	Metal	Surface morphology	Scanning electron Microscope	5000.00	7
1302	Methanol	Appearance, Purity of methanol	ASTM	6500.00	10
1303	Methanol	Identification by FTIR	ASTM	1500.00	7
1304	Methanol	Moisture	In-house	2500.00	7
1305	Methanol	Viscosity	In-house	1500.00	7
1330	Mikrofine PT (Blowing agent)	Appearance, Density, Viscosity, Flash point, Pour point, pH, Ionic character, Ash content, Moisture, Active matter, Hydrocarbon content, FTIR spectrum	ASTM	12000.00	10
1314	Mineral	Elemental analysis except H, He, Li	Energy Dispersive	5000.00	7
1315	Mineral	Line scanning	SEM-EDX	8000.00	7
1316	Mineral	Spot analysis	SEM-EDX	8000.00	7
1317	Mineral	X-ray mapping	SEM-EDX	8000.00	7
1331	Mineral oil	Physical appearance, odour, solubility, density, refractive index, % of mineral content, acid value	In-house	10000.00	10
1332	Mineral sample	Particle size analysis	SEM	7800.00	7
1333	Mineral sample	Surface morphology	SEM	7800.00	7
1318	Minerals	Particle size analysis	SEM	5000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1334	Mono sodium Glutamate	Appearance, Solubility, Moisture, Ash, pH, Melting point, Content of Sodium, FTIR Spectrum	ASTM	10000.00	10
1335	Monotelukast Na	Appearance, Moisture, Assay of Monotelukast Na	ASTM	6500.00	10
1311	Mortar	Chemical makeup determination	EDX	5000.00	7
1312	Mortar	Porosity measurement	Scanning electron Microscope	5000.00	7
1313	Mortar	Surface morphology	Scanning electron Microscope	5000.00	7
1336	Mortar soil	Surface morphology	SEM	7800.00	7
2021	Mosquito Coil Ingredient (Any)	D-Ellahrin/D-Allathrin	AOAC	6000.00	10
2022	Mosquito Coil Ingredient (Any)	Asbiothrin	AOAC	6000.00	10
2023	Mosquito Coil Ingredient (Any)	Metofluthrin	AOAC	6000.00	10
2024	Mosquito Coil Ingredient (Any)	D-Trans Allethrin	AOAC	6000.00	10
2025	Mosquito Coil Ingredient (Any)	Sodium benzoate	AOAC	6000.00	10
1337	Mosquito repellent agent/coil	Appearance, Identification test, Solubility, Moisture, IR absorbance, Density, Viscosity	ASTM	12000.00	10
1338	Mosquito repellent cream	Appearance, Identification test, Solubility, Moisture, IR absorbance, Density, Viscosity	ISI	8000.00	10
1339	Multi Purpose Solution	Appearance, Solubility, Chloride, Sodium, Nitrogen, Boraieion. pH, Carboxylic acid	ASTM	3750.00	10
1321	Multi-chip modules or array/network componenets	Capacitance	IMPEDANCE ANALYZER	3000.00	7
1322	Multi-chip modules or array/network componenets	Impedance parameters	IMPEDANCE ANALYZER	3000.00	7
1323	Multi-chip modules or array/network componenets	Inductance	IMPEDANCE ANALYZER	3000.00	7
1324	Multi-chip modules or array/network componenets	Q-factor	IMPEDANCE ANALYZER	3000.00	7
1325	Multi-chip modules or array/network componenets	Resistance	IMPEDANCE ANALYZER	3000.00	7
1326	Multilayer solid	Electrical resistivity	In-House Method	3000.00	7
1327	Multilayer solid	Thermal Conductivity	In-House Method	3000.00	7
1328	Multilayer solid	Thermal diffusivity	In-House Method	3000.00	7
1329	Multilayer solid	Thermal Expansion Coefficient	In-House Method	3000.00	7
1355	Nail	Chemical makeup determination	EDX	5000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1356	Nail	Coating homogeneity	Scanning electron Microscope	5000.00	7
1357	Nail	Corrosion measurement	SEM-EDX	8000.00	7
1358	Nail	Defect analysis	Scanning electron Microscope	5000.00	7
1359	Nail	Failure analysis	Scanning electron Microscope	5000.00	7
1360	Nail	Fracture determination	Scanning electron Microscope	5000.00	7
1361	Nail	Particle size analysis	Scanning electron Microscope	5000.00	7
1362	Nail	Porosity measurement	SEM	5000.00	7
1363	Nail	Surface morphology	Scanning electron Microscope	5000.00	7
1340	Natural gum	Ash	ASTM	500.00	7
1341	Natural gum	Odor	In-house	500.00	7
1342	Natural gum	Physical appearance	In-house	500.00	7
1343	Natural gum	Softening point	ASTM	2000.00	7
1344	Natural gum	Solubility	In-house	3500.00	7
1345	Natural gum	Total hydrocarbon	In-house	1500.00	7
1346	Natural gum	Volatile oil content	In-house	3500.00	7
1364	Natural leaves	Failure analysis	Scanning electron Microscope	5000.00	7
1365	Natural leaves	Fracture determination	Scanning electron Microscope	5000.00	7
1366	Natural leaves	Surface morphology	Scanning electron Microscope	5000.00	7
1367	Natural leaves	Chemical makeup determination	EDX	5000.00	7
1368	Natural leaves	Coating homogeneity	Scanning electron Microscope	5000.00	7
1369	Natural leaves	Corrosion measurement	SEM-EDX	8000.00	7
1370	Natural leaves	Defect analysis	Scanning electron Microscope	5000.00	7
1371	Natural leaves	Particle size analysis	Scanning electron Microscope	5000.00	7
1372	Natural leaves	Porosity measurement	SEM	5000.00	7
1347	n-Butanol	Appearance, Purity of n-Butanol	ASTM	6500.00	10
1348	n-Butanol	Identification by FTIR	ASTM	1500.00	7
1349	n-Butanol	Moisture	In-house	2500.00	7
1350	n-Butanol	Viscosity	In-house	1500.00	7
1351	n-Hexane	Appearance, Purity of n-Hexane	ASTM	6500.00	10
1352	n-Hexane	Identification by FTIR	ASTM	1500.00	7
1353	n-Hexane	Moisture	In-house	2500.00	7
1354	n-Hexane	Viscosity	In-house	1500.00	7
1373	Nitric Acid	Appearance, density, identification test, assay of Nitric acid	ASTM	5000.00	10
1374	Non erasable ink	Solubility, Ash, Moisture, Dye pigment	In-house	12500.00	10
1436	Oil	Dielectric constant	IMPEDANCE ANALYZER	3000.00	7
1437	Oil	Dielectric loss tangent	IMPEDANCE ANALYZER	3000.00	7
1438	Oil	Impedance Characteristics	IMPEDANCE ANALYZER	3000.00	7
1439	Oil	Permittivity	IMPEDANCE ANALYZER	3000.00	7
1440	Oil	Interfacial tension	Tensiometer	3000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1441	Oil	Specific gravity	Tensiometer	3000.00	7
1442	Oil	Conductivity	Conductivity meter	3000.00	7
1996	Olive Oil (DHAKA LAB)	pH	BSTI Standard	1000.00	10
1997	Olive Oil (DHAKA LAB)	Acid value	BSTI Standard	3000.00	10
1998	Olive Oil (DHAKA LAB)	Ester Value	BSTI Standard	3000.00	10
1999	Olive Oil (DHAKA LAB)	Peroxide Value	BSTI Standard	3000.00	10
2000	Olive Oil (DHAKA LAB)	Refractive Index	BSTI Standard	3000.00	10
2001	Olive Oil (DHAKA LAB)	Saponification VAlue	BSTI Standard	3000.00	10
2002	Olive Oil (DHAKA LAB)	Unsaponifiable metter	BSTI Standard	3000.00	10
1375	Organic compounds	% mortality, LC50 Value	Standard Methods Depending on Samples	2000.00	10
1376	Organic compounds	Anti-fungal property of test sample	Standard Methods Depending on Samples	2000.00	10
1377	Organic compounds	Antibacterial property of test sample	Standard Methods Depending on Samples	2000.00	10
1378	Organic compounds	Antioxidant property of test sample	Standard Methods Depending on Samples	2000.00	10
1379	Organic compounds	Identification of test sample, Potency/Assay of test sample	Standard Methods Depending on Samples	2000.00	10
1380	Organic compounds	Moisture content of sample/ LOD determination	AOAC/ASTM/BP/USP	1000.00	10
1381	Organic compounds	Total colony forming unit	Standard Methods Depending on Samples	2000.00	10
1398	Organic Fertilizer	Aluminium	In-house	2500.00	10
1399	Organic Fertilizer	Ammonium	In-house	2000.00	10
1400	Organic Fertilizer	Arsenic	In-house	2500.00	10
1401	Organic Fertilizer	Boron (Available)	In-house	2000.00	10
1402	Organic Fertilizer	Boron (Total)	In-house	2000.00	10
1403	Organic Fertilizer	C/N Ratio	In-house	2000.00	10
1404	Organic Fertilizer	Cadmium	In-house	2000.00	10
1405	Organic Fertilizer	Calcium	In-house	2000.00	10
1406	Organic Fertilizer	Chromium	In-house	2000.00	10
1407	Organic Fertilizer	Cobalt	In-house	2000.00	10
1408	Organic Fertilizer	Copper	In-house	2000.00	10
1409	Organic Fertilizer	Iron	In-house	2000.00	10
1410	Organic Fertilizer	Lead	In-house	2000.00	10
1411	Organic Fertilizer	Manganese	In-house	2000.00	10
1412	Organic Fertilizer	Magnesium	In-house	2000.00	10
1413	Organic Fertilizer	Mercury	In-house	3000.00	10
1414	Organic Fertilizer	Moisture	In-house	1000.00	10
1415	Organic Fertilizer	Molybdenum	In-house	2000.00	10
1416	Organic Fertilizer	Nickel	In-house	2000.00	10
1417	Organic Fertilizer	Nitrogen (Total/ Available)	In-house	2500.00	10
1418	Organic Fertilizer	Organic matter	In-house	2000.00	10
1419	Organic Fertilizer	pH	In-house	600.00	10
1420	Organic Fertilizer	Phosphorus (Total/water soluble)	In-house	2000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1421	Organic Fertilizer	Potassium (Total/ Available/Extractable)	In-house	2000.00	10
1422	Organic Fertilizer	Selenium	In-house	2500.00	10
1423	Organic Fertilizer	Silica	In-house	2500.00	10
1424	Organic Fertilizer	Silicon	In-house	2500.00	10
1425	Organic Fertilizer	Silver	In-house	2000.00	10
1426	Organic Fertilizer	Sodium (Total/Available)	In-house	2000.00	10
1427	Organic Fertilizer	Sulfate (Total/Available)	In-house	2000.00	10
1428	Organic Fertilizer	Sulfur (Total/ Available)	In-house	2000.00	10
1429	Organic Fertilizer	Tin	In-house	2000.00	10
1430	Organic Fertilizer	Total Organic Carbon	In-house	2000.00	10
1431	Organic Fertilizer	Zinc	In-house	2000.00	10
1382	Organic liquid	¹³ C-NMR	Standard Methods Depending on Samples	3000.00	10
1383	Organic liquid	¹ H-NMR	Standard Methods Depending on Samples	2000.00	10
1384	Organic liquid	³¹ P NMR	Standard Methods Depending on Samples	1600.00	10
1385	Organic liquid	COSY	Standard Methods Depending on Samples	1000.00	10
1386	Organic liquid	DEPT 135\'	Standard Methods Depending on Samples	1600.00	10
1387	Organic liquid	DEPT 90\'	Standard Methods Depending on Samples	1600.00	10
1388	Organic liquid	HMQC	Standard Methods Depending on Samples	4000.00	10
1389	Organic liquid	HMBC	Standard Methods Depending on Samples	4000.00	10
1390	Organic solid	¹³ C-NMR	Standard Methods Depending on Samples	3000.00	10
1391	Organic solid	¹ H-NMR	Standard Methods Depending on Samples	2000.00	10
1392	Organic solid	³¹ P NMR	Standard Methods Depending on Samples	1600.00	10
1393	Organic solid	COSY	Standard Methods Depending on Samples	1000.00	10
1394	Organic solid	DEPT 135\'	Standard Methods Depending on Samples	1600.00	10
1395	Organic solid	DEPT 90\'	Standard Methods Depending on Samples	1600.00	10
1396	Organic solid	HMBC	Standard Methods Depending on Samples	4000.00	10
1397	Organic solid	HMQC	Standard Methods Depending on Samples	4000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1432	Organic solvents	Dielectric constant	IMPEDANCE ANALYZER	3000.00	7
1433	Organic solvents	Dielectric loss tangent	IMPEDANCE ANALYZER	3000.00	7
1434	Organic solvents	Permittivity	IMPEDANCE ANALYZER	3000.00	7
1435	Organic solvents	Impedance parameters	IMPEDANCE ANALYZER	3000.00	7
1443	Ornamental sample	Particle size analysis	SEM	7800.00	7
1444	Ornamental sample	Surface morphology	SEM	7800.00	7
1445	Oxalic acid	Appearance, Solubility, Content of oxalic acid	ASTM	6250.00	10
1579	oxide	n	ASTM	3750.00	10
1591	oxide	Appearance, Density, Identification test, Assay of Oxide	ASTM	3750.00	10
1446	Paint, Varnish, Lacquer & Adhesive products and formulation study	Co-polymer analysis	In-house (FT-Raman Spectrometer/Simultaneous Thermal analyzer (TG-DTA/DSC))/(GPC-FIPA-TDA)	6000.00	7
1447	Paint, Varnish, Lacquer & Adhesive products and formulation study	Curing study	In-house (Simultaneous Thermal Analyzer (TG-DTA/DSC))	2500.00	7
1448	Paint, Varnish, Lacquer & Adhesive products and formulation study	Identification	In-house (Chemical method/FT-Raman Spectrometer)	6000.00	15
1449	Paint, Varnish, Lacquer & Adhesive products and formulation study	Identification	In-house (Chemical method/FT-MIR-NIR Spectrometer with ATR Accessory)	6500.00	7
1450	Paint, Varnish, Lacquer & Adhesive products and formulation study	Pigment content	In-house (Chemical method/Simultaneous Thermal Analyzer (TG-DTA/DSC))	2000.00	7
1451	Paint, Varnish, Lacquer & Adhesive products and formulation study	Residual monomers	In-house (UPLC/FT-Raman Spectrometer/STA/GPC-FIPA-TDA)	3000.00	7
1452	Paint, Varnish, Lacquer & Adhesive products and formulation study	Rheological study	In-house (Rotational Rheometer)	5000.00	15
1453	Paint, Varnish, Lacquer & Adhesive products and formulation study	Solid content	In-house (Chemical method)	5000.00	7
1454	Paint, Varnish, Lacquer & Adhesive products and formulation study	Solvent analysis	In-house (UPLC/TG-GC-MS/GC (FID+ECD)with Headspace Sampler/FT-MIR-NIR Spectrometer/FT-Raman Spectrometer)	3000.00	7
1455	Paint, Varnish, Lacquer & Adhesive products and formulation study	Thermal properties	In-house (Oven/Simultaneous Thermal Analyzer (TG-DTA/DSC))	4500.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1456	Paint, Varnish, Lacquer & Adhesive products and formulation study	Volatile Organic Compounds	In-house (Oven+TG-GC-MS/GC(FID+ECD)with Headspace Sampler)	6000.00	7
1457	Paint, Varnish, Lacquer & Adhesive products and formulation study	Volatile Organic Compounds	In-house (TG-GC-MS/GC(FID+ECD)with Headspace Sampler)	6500.00	10
1903	Paint-Varnish-Lacquer,Resin and Adhesive products	Heavy metals (Arsenic)	In-House	2000.00	7
1904	Paint-Varnish-Lacquer,Resin and Adhesive products	Heavy metals (Cadmium)	In-House	2000.00	7
1905	Paint-Varnish-Lacquer,Resin and Adhesive products	Heavy metals (Chromium)	In-House	2000.00	7
1906	Paint-Varnish-Lacquer,Resin and Adhesive products	Heavy metals (Lead)	In-House	2000.00	7
1907	Paint-Varnish-Lacquer,Resin and Adhesive products	Heavy metals (Mercury)	In-House	2000.00	7
109	Paper and Paper board	Ink Absorbency	TAPPI	1500.00	7
110	Paper and Paper board	Moisture	TAPPI	2000.00	7
111	Paper and Paper board	Opacity	TAPPI	2000.00	7
112	Paper and Paper board	Paper Color	TAPPI	1500.00	7
113	Paper and Paper board	Paper Furnish/Rag Percentage	TAPPI	2000.00	7
114	Paper and Paper board	paper size	TAPPI	1500.00	7
115	Paper and Paper board	Sizing	TAPPI	1500.00	7
116	Paper and Paper board	Stiffness	TAPPI	2000.00	7
117	Paper and Paper board	stretch to break	TAPPI	1500.00	7
118	Paper and Paper board	Substance(GSM)	TAPPI		7
119	Paper and Paper board	Surface morphology	SEM	7800.00	7
120	Paper and Paper board	Tear strength	TAPPI	1500.00	7
121	Paper and Paper board	Tensile strength	TAPPI	1500.00	7
122	Paper and Paper board	Thickness	TAPPI	1500.00	7
1458	Paper and Paper board-6	Air resistance (Gurley)	TAPPI	1500.00	7
1459	Paper and Paper board-6	Ash	TAPPI	2000.00	7
1460	Paper and Paper board-6	Brightness	TAPPI and ISO	2000.00	7
1461	Paper and Paper board-6	Burst strength	TAPPI	1500.00	7
1462	Paper and Paper board-6	Chemical Sensitivity	TAPPI	9000.00	7
1463	Paper and Paper board-6	Cobb	TAPPI	2000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1464	Paper and Paper board-6	Cotton percentage	TAPPI	3000.00	7
1465	Paper and Paper board-6	Depanding of their requirement	TAPPI	15000.00	10
1466	Paper and Paper board-6	Fiber analysis	TAPPI	2000.00	7
1467	Paper and Paper board-6	Gloss	TAPPI	1500.00	7
1468	Paper and Paper board-6	GSM	TAPPI	1500.00	7
1599	Paper and Paper board-6	Pulp	TAPPI	1500.00	7
1600	Paper and Paper board-6	Printability	TAPPI	2000.00	7
1601	Paper and Paper board-6	Coating	TAPPI	2000.00	7
1602	Paper and Paper board-6	Opacity	TAPPI	2000.00	7
1608	Paper and Paper board-6	Thickness	TAPPI	1500.00	7
1609	Paper and Paper board-6	Moisture	TAPPI	2000.00	7
1611	Paper and Paper board-6	Paper Color (Shade of the Printing paper)	TAPPI	1500.00	7
1635	Paper and Paper board-6	Ink Absorbency	TAPPI	1500.00	7
1636	Paper and Paper board-6	Paper Size	TAPPI	1500.00	7
1637	Paper and Paper board-6	Sizing	TAPPI	1500.00	5
1638	Paper and Paper board-6	Stiffness	TAPPI	2000.00	5
1639	Paper and Paper board-6	Stretch to Break	TAPPI	1500.00	7
1640	Paper and Paper board-6	Substance (GSM)	TAPPI	1500.00	7
1641	Paper and Paper board-6	Paper Furnish/Rag Percentage	TAPPI	2000.00	7
1642	Paper and Paper board-6	Surface Morphology	SEM	7800.00	7
1643	Paper and Paper board-6	Tear Strength	TAPPI	1500.00	5
1644	Paper and Paper board-6	Tensile strength	TAPPI	1500.00	5
1645	Paper and Paper board-6	Bulk	TAPPI	1500.00	3
1647	Paper and Paper board-6	High Weight Strength/High Strength	TAPPI	1500.00	7
1648	Paper and Paper board-6	White Web Titanium Loaded/Titanium Presence	TAPPI	2000.00	7
1649	Paper and Paper board-6	Air Resistance (Gerly)	TAPPI	1500.00	7
1650	Paper and Paper board-6	Spot & Fiber contamination	TAPPI	1500.00	7
1651	Paper and Paper board-6	UV-Dull	TAPPI	1500.00	7
1652	Paper and Paper board-6	Wet strength	TAPPI	1500.00	7
1653	Paper and Paper board-6	Thermal Test	TAPPI	1500.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1950	Paper and Paper board-6	Air Resistance	TAPPI	1500.00	7
1951	Paper and Paper board-6	Reflectance	TAPPI	2000.00	7
1952	Paper and Paper board-6	Tear Resistance	TAPPI	1500.00	7
1995	Paper and Paper board-6	pH	TAPPI	1500.00	7
123	Paper gum	Solubility	ASTM	3000.00	7
124	Paper gum	Ash	ASTM	500.00	7
125	Paper gum	hydrocarbon	ASTM	3500.00	7
126	Paper gum	Moisture	ASTM	500.00	7
127	Paper gum	pH	ASTM	1000.00	7
128	Paper gum	Viscosity	ASTM	3500.00	7
162	paper sample	failure analysis	SEM	5000.00	7
163	paper sample	Chemical makeup determination	EDX	5000.00	7
164	paper sample	Defect analysis	scanning electron microscope	5000.00	7
165	paper sample	Vessel wall measurement	scanning electron microscope	5000.00	7
129	Perfume	% of perfume(active principle)	Hydrodistillation	3000.00	10
130	Perfume	Physical appearance	in house	300.00	7
131	Perfume	density	in house	1000.00	10
132	Perfume	odour	in house	200.00	7
133	Perfume	pH (10% solution)	in house	1000.00	7
134	Perfume	Solubility	in house	500.00	7
135	Perfume	volatile matter content	in house	1000.00	10
1953	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	4,4'-DDD/p,p/p,o-DDP	AOAC	10000.00	10
1954	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	4,4'-DDE/p,p/p,o-DDE	AOAC	10000.00	10
1955	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	4,4'-DDT/p	p/p	o-DDT"	AOAC 10000 10
1956	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Aldrin	AOAC	10000.00	10
1957	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	alpha-BHC	AOAC	10000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1958	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	beta -BHC	AOAC	10000.00	10
1959	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	delta-BHC	AOAC	10000.00	10
1960	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	dieldrin	AOAC	10000.00	10
1961	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Endosulfan I	AOAC	10000.00	10
1962	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Endosulfan II	AOAC	10000.00	10
1963	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Endosulfan Sulphate	AOAC	10000.00	10
1964	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Endrin	AOAC	10000.00	10
1965	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Endrin aldehyde	AOAC	10000.00	10
1966	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	gamma-BHC	AOAC	10000.00	10
1967	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Heptachlor	AOAC	10000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1968	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Heptachlor epoxide	AOAC	10000.00	10
1969	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	methoxychlor	AOAC	10000.00	10
1982	Pesticides (Organochlorine) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	4,4'-DDD/p,p/p,o-DDP/4,4'DDE/p,p/p,o-DDE/4,4-DDT/p	p/p	o-DDT"	AOAC 10000 10
1970	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Dimethoate	AOAC	10000.00	10
1971	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Disulfoton	AOAC	10000.00	10
1972	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Methyl parathion	AOAC	10000.00	10
1973	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	o,o,o-triethylphosphorothiate	AOAC	10000.00	10
1974	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Pamphur	AOAC	10000.00	10
1975	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Parathion	AOAC	10000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1976	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	phorat	AOAC	10000.00	10
1977	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Sulfotep	AOAC	10000.00	10
1978	Pesticides (Organophosphorus) for Soil/Plant/Chemicals/Industrial Raw Materials (Any/Whole)	Thionazin	AOAC	10000.00	10
1859	PETN	Colour	In-house	1000.00	7
1860	PETN	Composition	In-house	6000.00	7
1861	PETN	Humidity	In-house	2000.00	7
1862	PETN	Insolubility Test in Acetone and Tetra chloromethane	In-house	2000.00	7
1863	PETN	Iodin number	In-house	5000.00	7
1864	PETN	Maximum acid contents KOH/g	In-house	5000.00	7
1865	PETN	Maximum ash content	In-house	4000.00	7
1866	PETN	Maximum flash point	In-house	1500.00	7
1867	PETN	Maximum specific weight	In-house	2000.00	7
1868	PETN	Melting Point	In-house	1500.00	7
1869	PETN	Viscosity at 50 degree celcius	In-house	3000.00	7
1870	PETN	Water Contents	In-house	2000.00	7
184	Petrochemical products	conductivity	conductivity meter	3000.00	7
185	Petrochemical products	dielectric contrant	Impedance Analyzer	3000.00	7
186	Petrochemical products	dielectric loss tangent	Impedance Analyzer	3000.00	7
187	Petrochemical products	impedance characteristics	Impedance Analyzer	3000.00	7
188	Petrochemical products	permittivity	Impedance Analyzer	3000.00	7
189	Petrochemical products	specific gravity	Tensiometer	3000.00	7
190	Petrochemical products	surface tension	Tensiometer	3000.00	7
191	Petrochemical products	Viscosity	Tensiometer	3000.00	7
144	petroleum ether	Identification by FTIR	ASTM	1500.00	7
145	petroleum ether	Appearance,Purity of petroleum ether	ASTM	6500.00	10
146	petroleum ether	Moisture	in house	2500.00	7
147	petroleum ether	Viscosity	in house	1500.00	7
221	Pharmaceutical Raw Materials	Identification	in house(UPLC/TG-GC-MS/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)		

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
222	Pharmaceutical Raw Materials	Identification	in house(UPLC/TG-GC-MS/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)	6000.00	10
223	Pharmaceutical Raw Materials	¹³ C-NMR	Standard Methods Depending on samples	3000.00	10
224	Pharmaceutical Raw Materials	¹ H-NMR	Standard Methods Depending on samples	2000.00	10
225	Pharmaceutical Raw Materials	³¹ P NMR	Standard Methods Depending on samples	1600.00	10
226	Pharmaceutical Raw Materials	COSY	Standard Methods Depending on samples	1000.00	10
228	Pharmaceutical Raw Materials	density,Refractive Index	in house(Modular system(density and refractive index))	3000.00	7
229	Pharmaceutical Raw Materials	DEPT 135	Standard Methods Depending on samples	1600.00	10
230	Pharmaceutical Raw Materials	DEPT 90	Standard Methods Depending on samples	1600.00	10
231	Pharmaceutical Raw Materials	HMBC	Standard Methods Depending on samples	4000.00	10
232	Pharmaceutical Raw Materials	HMQC	Standard Methods Depending on samples	4000.00	10
233	Pharmaceutical Raw Materials	Molecular weight (Mn,Mw,Mz,Molecular size,k-value,polydispersity index,Branching,Intrinsic viscosity,Rg & Rh,etc)	in house(Gel permeation /size Exclusion Chromatograph with FIPA and TDA)	10000.00	10
234	Pharmaceutical Raw Materials	particle size	in house(particle size,molecular weight & zeta potential analyzer)	2500.00	7
235	Pharmaceutical Raw Materials	particle size	in house(particle size,molecular weight & zeta potential analyzer)	2500.00	7
236	Pharmaceutical Raw Materials	Viscosity	in house(Microviscometer)	4000.00	7
237	Pharmaceutical Raw Materials	Viscosity	in house(Rotational Rheometer)	3000.00	7
238	Pharmaceutical Raw Materials	zeta potential	in house(particle size,molecular weight & zeta potential analyzer)	3000.00	7
279	Pharmaceuticals Polymers	Molecular weight	GPC	15000.00	15
280	Pharmaceuticals Polymers	zeta potential analysis	zeta potential analyzer	3000.00	7
281	Pharmaceuticals Polymers	Assay	UV-Vis/FT-Raman/FT-NIR/UPLC	5000.00	15
282	Pharmaceuticals Polymers	Intrinsic Viscosity	Microviscometer	8000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
283	Pharmaceuticals Polymers	Polydispersity Index	GPC	15000.00	15
284	Pharmaceuticals Polymers	Residual monomers	in house(BY GC/UPLC/TG-GC-MS/LC-MS-MS/FT Raman)	10000.00	10
285	Pharmaceuticals Polymers	Solubility	in house	2500.00	7
286	Pharmaceuticals Polymers	Viscosity	Rotational Viscometer	5000.00	7
247	Pharmaceuticals Products	Viscosity	SEM		
248	Pharmaceuticals Products	%mortality,LC50 Value(Brine shrimp Lethality Bioassay)	Standard Methods Depending on samples	2000.00	10
249	Pharmaceuticals Products	Antibacterial property of test sample	Standard Methods Depending on samples	2000.00	10
250	Pharmaceuticals Products	Antifungal property of test sample	Standard Methods Depending on samples	2000.00	10
251	Pharmaceuticals Products	Antioxidant property of test sample	Standard Methods Depending on samples	2000.00	10
252	Pharmaceuticals Products	Identification of test sample,potency/assay of test sample	AOAC/ASTM/BP/USP	2000.00	10
253	Pharmaceuticals Products	Identification of test sample,potency/assay of test sample	AOAC/ASTM/BP/USP	2000.00	10
254	Pharmaceuticals Products	Moisture content of sample/LOD Dretermination	AOAC/ASTM/BP/USP	1000.00	10
255	Pharmaceuticals Products	particle size analysis	SEM	7800.00	7
256	Pharmaceuticals Products	ph	Standard Methods Depending on samples,AOAC/ASTM/BP /USP	1000.00	10
257	Pharmaceuticals Products	Surface morphology	SEM	8000.00	7
258	Pharmaceuticals Products	Total colony forming unit	Standard Methods Depending on samples	2000.00	10
1585	Pharmaceuticals Products	Grain Boundary	SEM	5000.00	7
1586	Pharmaceuticals Products	Surface Homogeneity	SEM	5000.00	7
1587	Pharmaceuticals Products	Surface Roughness	SEM	5000.00	7
298	Pharmaceuticals Products-(DHAKA LAB)	grain boundary	SEM		
299	Pharmaceuticals Products-(DHAKA LAB)	surface homogeneity	SEM		
300	Pharmaceuticals Products-(DHAKA LAB)	Surface roughness	SEM		
306	Plant extract	Antimicrobial	in house	2000.00	10
307	Plant extract	Antioxident	in house	2000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
308	Plant extract	Appearance,Solubility,cont of benzoate and Sorbate, Concentration of Sodium benzoate and potassium sorbate	ASTM	6250.00	10
309	Plant extract	Cytotoxicity	in house	2000.00	10
148	plastic	Surface morphology	scanning electron microscope	5000.00	7
149	plastic	Surface morphology	scanning electron microscope	5000.00	7
150	plastic	corrosion measurement	SEM-EDX	8000.00	7
151	plastic	Defect detection	SEM-EDX	8000.00	7
337	Plastic and Polymer-6	flame Retardants	in house(GPC-FIFA-TDA)	10000.00	7
338	Plastic and Polymer-6	Flexural strength	in house(Universal Testing Machine)	2500.00	7
339	Plastic and Polymer-6	Identification-2	in house(chemical method/FT-MIR-NIR Spectrometer with ATR Accessory))	2000.00	7
340	Plastic and Polymer-6	%Elongation	Universal Testing Machine in House	2500.00	7
341	Plastic and Polymer-6	biodegradability	in house(Composting method)	12000.00	10
342	Plastic and Polymer-6	Deformulatiom study	in house(Simultaneous Thermal Analyzer/GPC-FIPA-TDA/FT-Raman SPECTROMETER)	6000.00	7
343	Plastic and Polymer-6	Deformulatiom study	in house(Simultaneous Thermal Analyzer/GPC-FIPA-TDA/FT-Raman SPECTROMETER)	6000.00	7
344	Plastic and Polymer-6	Dimension	in house(Thickness gauge/Thickness meter)	1500.00	7
345	Plastic and Polymer-6	Extrudability	in house(Measuring Extruder)	5000.00	10
346	Plastic and Polymer-6	Flame Retardants	in house(UPLC/UPLC-MS-MS)	5000.00	7
347	Plastic and Polymer-6	Food grade quality	In house(Migration Method)	30000.00	15
348	Plastic and Polymer-6	Identification-1	in house(FT-Raman Spectrometer)	4000.00	10
350	Plastic and Polymer-6	Identification-3	Chemical method	2000.00	7
354	Plastic and Polymer-6	Identification-4	Digital Melting point Apparatus	1500.00	7
357	Plastic and Polymer-6	K-value	in house(Microviscometer)	5000.00	7
371	Plastic and Polymer-6	acid value	Chemical	4000.00	7
374	Plastic and Polymer-6	Ash Content	in house	1500.00	7
377	Plastic and Polymer-6	density	in house	1500.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
378	Plastic and Polymer-6	End group analysis	in house	5000.00	7
381	Plastic and Polymer-6	grain boundary	SEM	5000.00	7
382	Plastic and Polymer-6	Intrinsic Viscosity	in house	7000.00	10
383	Plastic and Polymer-6	K-value	in house(GPC-FIPA-TDA/Microviscometer)	10000.00	7
385	Plastic and Polymer-6	Melting Point	in house	1500.00	7
386	Plastic and Polymer-6	Nitrogen/Protein content	in house	5000.00	7
387	Plastic and Polymer-6	particle size analysis	SEM	7800.00	7
388	Plastic and Polymer-6	phthalates	in house(UPLC/TG-GC-MS/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)	5500.00	7
391	Plastic and Polymer-6	Porosity measurement	SEM	5000.00	7
392	Plastic and Polymer-6	surface homogeneity	SEM	5000.00	7
393	Plastic and Polymer-6	Surface morphology	SEM	7800.00	7
394	Plastic and Polymer-6	Tensile strength	in house(Universal Testing Machine)	2500.00	7
395	Plastic and Polymer-6	Thermal properties	in house(Simultaneous Thermal Analyzer/TG-DTA/DSC))	6000.00	7
396	Plastic and Polymer-6	Thickness	in house(Thickness gauge)	1500.00	7
397	plastic and Polymer-6	Surface roughness	SEM	5000.00	7
167	plastic resins	dielectric contrant	Impedance Analyzer	3000.00	7
168	plastic resins	dielectric loss tangent	Impedance Analyzer	3000.00	7
169	plastic resins	impedance characteristics	Impedance Analyzer	3000.00	7
170	plastic resins	permittivity	Impedance Analyzer	3000.00	7
194	plastic resins	conductivity	conductivity meter	3000.00	7
195	plastic resins	specific gravity	Tensiometer	3000.00	7
196	plastic resins	surface tension	Tensiometer	3000.00	7
197	plastic resins	Viscosity	Tensiometer	3000.00	7
399	plastic resins	conductivity	conductivity meter	3000.00	7
400	plastic resins	specific gravity	Tensiometer	3000.00	7
401	plastic resins	surface tension	Tensiometer	3000.00	7
402	plastic resins	Viscosity	Tensiometer	3000.00	7
1871	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Bisphenol-A (Banned)	In-House	10000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1872	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Chlorotoluene (11 Banned)	In-House	15000.00	7
1873	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Food grade quality	In-House	30000.00	30
1874	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Heavy Metals (Lead)	In-House	2000.00	
1875	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Phthalates (6 Banned)	In-House	15000.00	7
1876	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Heavy Metals (Mercury)	In-House	2000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1877	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Heavy Metals (Chromium)	In-House	2000.00	7
1878	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Heavy Metals (Cadmium)	In-House	2000.00	7
1879	Plastics/Rubbers/Paper products (Plastic bottles for drinking water,Oil,Soft drinks,Fruit juices,Drug solutions &suspensions,Plastic tableware,Baby toys & Feeders,Food packaging paper,etc.)	Heavy Metals (Arsenic)	In-House	2000.00	7
152	platinum	purity detection	energy dispersive	5000.00	7
153	platinum	foreign contamination identification	SEM-EDX	8000.00	7
452	polyethylene glycol/Ethylene glycol/diethylene glycol/etc	Molecular weight,percent content	GPC/Microviscometer/Raman/GC-MS/GC	10000.00	10
453	polyethylene glycol/Propylene glycol	Molecular weight,percent content	GPC/Microviscometer/Raman/GC-MS/GC	10000.00	10
1916	Polymeric & other related products	Molecular weight/K value/Intrinsic Viscosity (IV)	In-House	12000.00	7
403	Potash	Appearance,pH,Moisture, Assay of potash	ASTM	5000.00	10
415	Potassium chlorate	Appearance,Solubility,Qualitative and quantitative tests	ASTM	15000.00	10
416	Potassium silicate	Appearance,pH,Solubility,Impurities,Assay of Potassium silicate	ASTM	6000.00	10
417	potato starch	Appearance,bulk density,degree of substitution	ASTM	2500.00	10
1592	Potato tubers/Seedlings	PVA	DAS-ELISA	2000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1593	Potato tubers/Seedlings	PVM	DAS-ELISA	2000.00	7
1594	Potato tubers/Seedlings	PVS	DAS-ELISA	2000.00	7
1595	Potato tubers/Seedlings	PVV	DAS-ELISA	2000.00	7
1596	Potato tubers/Seedlings	PVX	DAS-ELISA	2000.00	7
1597	Potato tubers/Seedlings	PVY	DAS-ELISA	2000.00	7
1598	Potato tubers/Seedlings	PLRV	DAS-ELISA	2000.00	7
398	POWDER MATERIAL	Nano particle size	zeta Sizer	2500.00	7
454	power	30kv	electrical/electronic devices	1000.00	10
428	Printer toner	hydrocarbon	ASTM/in house	3000.00	7
429	Printer toner	Ash	ASTM	500.00	7
430	Printer toner	Ferric Oxide	ASTM	3000.00	7
431	Printer toner	hydrocarbon content	ASTM	3500.00	7
432	Printer toner	Iron oxide content	ASTM/AOAC	3500.00	7
433	Printer toner	Moisture	AOAC	500.00	7
434	Printer toner	Moisture	ASTM	500.00	7
435	Printer toner	Solubility	in house	3000.00	7
436	Printer toner	Solubility,ash,moisture,Ferric oxide,Polymeric compound	ASTM	12500.00	10
437	PRINTING INK	Ash	ASTM	500.00	7
438	PRINTING INK	Dye	ASTM	3000.00	7
439	PRINTING INK	Moisture	AOAC	500.00	7
440	PRINTING INK	Oil	ASTM	3000.00	7
441	PRINTING INK	pH	ASTM	500.00	7
442	PRINTING INK	Pigment	ASTM	3000.00	7
443	PRINTING INK	Solubility	in house	2000.00	7
455	Quaternary Ammonium salt (AVOL PL)	Appearance,pH,Moisture, solubility,density,presence of quaternary ammonium salt,Quantitative estimation of quaternary ammonium salt(quantitative),FTIR Spectrum	ASTM	12000.00	10
563	Refractory materials-(DHAKA LAB)	Density	Archimedes method	3000.00	7
564	Refractory materials-(DHAKA LAB)	Porosity	Archimedes method	3000.00	7
1921	Resin for water treatment	Efficiency for Metals (As,Fe,Cr,Pb,Mn,Zn,etc)	In-House	25000.00	7
480	Resinous products(Natural & synthetic resins and their formulation study)	acid value	Chemical	3000.00	7
481	Resinous products(Natural & synthetic resins and their formulation study)	compositional analysis	in house(chemical method/FT Raman Spectrometer/GPC-FIPA-TDA))	6000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
482	Resinous products(Natural & synthetic resins and their formulation study)	Identification	in house(chemical method/FT Raman Spectrometer)	6000.00	10
483	Resinous products(Natural & synthetic resins and their formulation study)	Identification	in house(chemical method/FT-MIR-NIR Spectrometer with ATR Accessory))	2000.00	7
484	Resinous products(Natural & synthetic resins and their formulation study)	Residual monomers	in house(GC(FID+ECD)/UPLC/FT- Raman Spectrometer Simultaneous Thermal Analyzer/GPC-FIPA-TDA)	7500.00	10
456	Resistance	ohm	Multi meter/Oscilloscope	1000.00	7
558	Resistors	Capacitance	Impedance Analyzer	3000.00	7
559	Resistors	impedance parameters	Impedance Analyzer	3000.00	7
560	Resistors	Inductance	Impedance Analyzer	3000.00	7
561	Resistors	Q-factor	Impedance Analyzer	3000.00	7
562	Resistors	Resistance	Impedance Analyzer	3000.00	7
489	ROCK phosphate	Appearance,Moisture content of p205,cao,sio2,BPL	ASTM	8000.00	10
551	Rubber Latex	Ammonia Content	in house	3000.00	7
552	Rubber Latex	Dry Rubber Content (DRC)	in house	2000.00	7
553	Rubber Latex	Solid content	in house	2000.00	7
554	Rubber Latex	Viscosity	in house	3500.00	7
555	Rubber Latex	hydrocarbon content	in house	6500.00	7
556	Rubber Latex	density	in house	1500.00	7
557	Rubber Latex	Ash Content	in house	1500.00	7
518	Rubber/Rubber Products	Compressive Strength	in house(Universal Testing Machine)		7
519	Rubber/Rubber Products	%Ash	Muffle Furnace/Simultaneous Thermal Analyzer(TG-DTA/DSC)ASTM(MUFFLE FURNACE/SIMULTANEOUS thermal analyzer(TG-DTA/DSC))	1500.00	7
520	Rubber/Rubber Products	%Elongation	in house(Universal Testing Machine)	2000.00	7
521	Rubber/Rubber Products	Acetone Extract%	Chemical method/ASE/AS/TM	2500.00	7
522	Rubber/Rubber Products	Alcohol Extract %	Chemical method/ASE/AS/TM	2500.00	7
523	Rubber/Rubber Products	Carbon %	Chemical method	2500.00	7
525	Rubber/Rubber Products	Dry Rubber Content (DRC)	in house(Oven/ simultaneous Thermal Analyzer(TG-DTA/DSC))	2000.00	7
526	Rubber/Rubber Products	Extrudability	in house(Measuring Extruder)	5000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
527	Rubber/Rubber Products	Flexural strength	in house(Universal Testing Machine)		7
528	Rubber/Rubber Products	Hardness	in house(Durometer)	2000.00	7
529	Rubber/Rubber Products	Identification	in house(FT-Raman Spectrometer)	4000.00	10
530	Rubber/Rubber Products	Identification	in house(FT-Raman Spectrometer/FT-MIR-NIR Spectrometer with diamond ATR Accessory))	2000.00	15
533	Rubber/Rubber Products	Identification	in house(chemical method)	2500.00	7
534	Rubber/Rubber Products	Identification Gradation	in house(Physical and chemical method)	15000.00	30
535	Rubber/Rubber Products	Natural Rubber %	in house(chemical method/FT-MIR-NIR Spectrometer with diomond ATR/ASE/GPC-FIPA-TDA)	6000.00	7
536	Rubber/Rubber Products	Neoprene%	in house(chemical method/FT-MIR-NIR Spectrometer with ATR/ASE/GPC)	6000.00	7
537	Rubber/Rubber Products	phthalates	in house(UPLC/TG-GC-MS/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer WITH ATR& NIRA))	5500.00	7
538	Rubber/Rubber Products	protein %	Chemical method(jeldahl apparatus)	4000.00	7
539	Rubber/Rubber Products	protein %	Chemical method(Autotitrator)	4000.00	7
540	Rubber/Rubber Products	Rheological study	in house(Rotational Rheometer)	3000.00	7
541	Rubber/Rubber Products	Chloroform extract	in house	3000.00	7
542	Rubber/Rubber Products	Solid content/Polymer content	in house(modular system(Density+RI))	3000.00	7
543	Rubber/Rubber Products	Solid content/Polymer content	in house(GPC-FIFA-TDA)	10000.00	10
544	Rubber/Rubber Products	Solid content/Polymer content	in house(GPC-FIFA-TDA)	10000.00	100
545	Rubber/Rubber Products	volatile Organic Matter(VOM)	ASTM(Oven/Simultaneous Thernal Analyzer(STA or TG-DTA/DSC))	2000.00	7
546	Rubber/Rubber Products	Thermal properties	in house(Simultaneous Thermal Analyzer/STA or TG-DTA/DSC))	6000.00	7
547	Rubber/Rubber Products	Tensile strength	in house(Universal Testing Machine)	2000.00	7
548	Rubber/Rubber Products	Sulfur %	Chemical method	3000.00	7
549	Rubber/Rubber Products	Solvent Analyses	in house(UPLC/TG-GC-MS/GC(FID+ECD) WITH Headspace Sampler/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)	4500.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
550	Rubber/Rubber Products	Solution viscosity	in house(Microviscometer)	5000.00	7
576	sediment and river bed sediment	Bicarbonate	SSSA	1500.00	10
577	sediment and river bed sediment	Cation Exchange Capacity	SSSA	3000.00	10
578	sediment and river bed sediment	Acidity	SSSA	2000.00	10
579	sediment and river bed sediment	Alkalinity	SSSA	2000.00	10
580	sediment and river bed sediment	ALUMINIUM	SSSA	2500.00	10
581	sediment and river bed sediment	Ammonium	ASTM	2000.00	10
582	sediment and river bed sediment	Arsenic	SSSA	2500.00	10
583	sediment and river bed sediment	Boron(Available)	SSSA	2000.00	10
584	sediment and river bed sediment	boron(total)	SSSA	2000.00	10
585	sediment and river bed sediment	Cadmium	SSSA	2000.00	10
586	sediment and river bed sediment	calcium	SSSA	2000.00	10
587	sediment and river bed sediment	Carbonate	SSSA	1500.00	10
588	sediment and river bed sediment	chloride	ASTM	1500.00	10
612	sediment and river bed sediment	Nitrogen	SSSA	2500.00	10
613	sediment and river bed sediment	Nitrate	ASTM	2000.00	10
614	sediment and river bed sediment	Nitrate	ASTM	2000.00	10
615	sediment and river bed sediment	Chromium	SSSA	2000.00	10
621	sediment and river bed sediment	Zinc	SSSA	2000.00	10
624	sediment and river bed sediment	Total organic matter	SSSA	2500.00	10
626	sediment and river bed sediment	Total Organic CARBON	SSSA	2500.00	10
627	sediment and river bed sediment	Tin	SSSA	2000.00	10
628	sediment and river bed sediment	Textural class(Percent of sand,Silt &clay)	SSSA	2000.00	10
629	sediment and river bed sediment	Sulfur(total/available)	SSSA	2000.00	10
630	sediment and river bed sediment	Sulfite	SSSA	2000.00	10
631	sediment and river bed sediment	Sulfate(total/available)	SSSA	2000.00	10
632	sediment and river bed sediment	Strontium	SSSA	2000.00	10
633	sediment and river bed sediment	Sodium(total/available)	SSSA	2000.00	10
634	sediment and river bed sediment	Silver	SSSA	2000.00	10
635	sediment and river bed sediment	Silicon	SSSA	2500.00	10
636	sediment and river bed sediment	Silica	SSSA	2500.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
637	sediment and river bed sediment	Organic matter	SSSA	2500.00	10
638	sediment and river bed sediment	Nickel (Ni)	SSSA	2000.00	10
639	sediment and river bed sediment	Molybdenum	SSSA	2000.00	10
640	sediment and river bed sediment	Organic matter	SSSA	2500.00	10
641	sediment and river bed sediment	Moisture	SSSA	800.00	10
642	sediment and river bed sediment	Selenium	SSSA	2500.00	10
643	sediment and river bed sediment	Potassium(Total/Available/Extractable)	SSSA	2000.00	10
644	sediment and river bed sediment	Mercury	SSSA	3500.00	10
645	sediment and river bed sediment	Manganese	SSSA	2000.00	10
646	sediment and river bed sediment	Magnansium	SSSA	2000.00	10
647	sediment and river bed sediment	Lead	SSSA	2000.00	10
648	sediment and river bed sediment	Iron	SSSA	2000.00	10
649	sediment and river bed sediment	Fluride	ASTM	1500.00	10
650	sediment and river bed sediment	Electric Conductivity	ASTM	1200.00	10
651	sediment and river bed sediment	Copper	SSSA	2000.00	10
652	sediment and river bed sediment	Cobalt	SSSA	2000.00	10
653	sediment and river bed sediment	Phosphorous(Total/Availa ble/Extractable)	SSSA	2000.00	10
654	sediment and river bed sediment	pH	ASTM	800.00	10
655	sediment and river bed sediment	pH	ASTM	800.00	10
656	sediment and river bed sediment	particle size analysis	SSSA	2000.00	10
657	sediment and river bed sediment	particle size analysis	SSSA	2000.00	10
1100	semiconductor	Activation energy	Impedance Analyzer	3000.00	7
1101	semiconductor	C-V charecterization	Impedance Analyzer	3000.00	7
1102	semiconductor	conductivity	Impedance Analyzer	3000.00	7
1103	semiconductor	permittivity	Impedance Analyzer	3000.00	7
1104	semiconductor	Thermal conductivity	Impedance Analyzer	3000.00	7
1105	semiconductor	Resistivity	Impedance Analyzer	3000.00	7
662	Shampoo	pH(2% solution)	BSTI standard	1000.00	10
663	Shampoo	Active detergent content	BSTI standard	2500.00	10
664	Shampoo	Alcohol insoluble matter	BSTI standard	2000.00	10
665	Shampoo	Foam height	BSTI standard	1000.00	10
666	Shampoo	Moisture content	BSTI standard	1000.00	10
667	Shampoo	Non-Volatile Alcohol-soluble matter	BSTI standard	2500.00	10
668	Shampoo	Odour	in house	200.00	7
669	Shampoo	Physical appearance	in house	300.00	7
670	Shampoo	Residual content	In-house	1000.00	10
671	Shampoo	Solubility	in house	500.00	10
689	Shaving foam(As per BCSIR)	active matter	in house	3000.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
690	Shaving foam(As per BCSIR)	Foam height	in house	1500.00	10
691	Shaving foam(As per BCSIR)	Odour	in house	200.00	7
692	Shaving foam(As per BCSIR)	Physical appearance	in house	300.00	7
693	Shaving foam(As per BCSIR)	Residue content	in house	1500.00	10
694	Shaving foam(As per BCSIR)	Solubility	in house	500.00	7
695	Shaving foam(As per BCSIR)	pH(10% solution)	in house	1000.00	7
696	Shaving foam(As per BCSIR)	volatile matter content	in house	1000.00	10
697	Shaving gel	Solubility	in house	500.00	7
698	Shaving gel	Solubility	in house		
699	Shaving gel	Odour	in house	200.00	7
700	Shaving gel	pH(10% solution)	in house	1000.00	7
701	Shaving gel	Physical appearance	in house	300.00	7
702	Shaving gel	Residue content	in house	1500.00	10
703	Shaving gel	volatile matter content	in house	1000.00	10
704	Shoe polish	Ash of non-volatite matter	BSTI standard	3000.00	10
705	Shoe polish	Moisture content	BSTI standard	1000.00	10
706	Shoe polish	Odour	BSTI standard	200.00	7
707	Shoe polish	pH(10% solution)	BSTI standard	1000.00	7
708	Shoe polish	Physical appearance	BSTI standard	300.00	7
709	Shoe polish	Pigment	in house		
710	Shoe polish	Solubility	in house	500.00	7
780	Skin	Coating homogeneity	scanning electron microscope	5000.00	7
781	Skin	corrosion measurement	SEM-EDX		
782	Skin	corrosion measurement	SEM-EDX	8000.00	7
783	Skin	Chemical makeup determination	EDX	5000.00	7
784	Skin	Defect analysis	scanning electron microscope	5000.00	7
785	Skin	failure analysis	scanning electron microscope	5000.00	7
786	Skin	Fracture determination	scanning electron microscope	5000.00	7
787	Skin	Porosity measurement	SEM	5000.00	7
788	Skin	Surface morphology	scanning electron microscope	5000.00	7
789	Skin	particle size analysis	scanning electron microscope	5000.00	7
711	Skin toner	% of perfume(active principle)	in house	3000.00	10
712	Skin toner	Odour	in house	200.00	7
713	Skin toner	pH	in house	1000.00	7
714	Skin toner	Physical appearance	in house	300.00	7
715	Skin toner	Solubility	in house	500.00	7
716	Skin toner	volatile matter content	in house	1000.00	10
805	Sludge	Arsenic	SSSA	3000.00	10
806	Sludge	boron	SSSA	2000.00	10
807	Sludge	ALUMINIUM	SSSA	2500.00	7
809	Sludge	Ammoniam	ASTM	2000.00	7
810	Sludge	Bicarbonate	SSSA	1500.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
811	Sludge	C.E.C(Cation Exchange Capacity)	SSSA	3000.00	10
812	Sludge	Cadmium	SSSA	2000.00	10
813	Sludge	calcium	SSSA	2000.00	10
814	Sludge	Carbonate	SSSA	1500.00	10
815	Sludge	chloride	SSSA	1500.00	10
816	Sludge	EC	SSSA	1200.00	10
817	Sludge	Chromium	SSSA	2000.00	10
818	Sludge	EC	SSSA	1200.00	10
819	Sludge	Chromium	SSSA	2000.00	10
820	Sludge	Cobalt	SSSA	2000.00	10
821	Sludge	Chromium	SSSA	2000.00	10
822	Sludge	Copper	SSSA	2000.00	10
823	Sludge	EC	SSSA	1200.00	10
824	Sludge	Cobalt	SSSA	2000.00	10
825	Sludge	EC	SSSA	1200.00	10
826	Sludge	Cobalt	SSSA	2000.00	10
827	Sludge	Copper	SSSA	2000.00	10
828	Sludge	EC	SSSA	1200.00	10
829	Sludge	Copper	SSSA	2000.00	10
830	Sludge	Cobalt	SSSA	2000.00	10
831	Sludge	Copper	SSSA	2000.00	10
832	Sludge	EC	SSSA	1200.00	10
833	Sludge	Chromium	SSSA	2000.00	10
834	Sludge	Chromium	SSSA	2000.00	10
835	Sludge	Fluoride	SSSA	1500.00	10
836	Sludge	Lead	SSSA	2000.00	10
837	Sludge	Magnansium	SSSA	2000.00	10
838	Sludge	Manganese	SSSA	2000.00	10
839	Sludge	Mercury	SSSA	3500.00	10
840	Sludge	Moisture	SSSA	800.00	10
841	Sludge	Molybdenum	SSSA	2500.00	10
842	Sludge	Nichel	SSSA	2000.00	10
843	Sludge	Nitrate	SSSA	2000.00	10
844	Sludge	Nitrite	SSSA	2000.00	10
845	Sludge	Nitrogen	SSSA	2500.00	10
846	Sludge	Organic matter	SSSA	2500.00	10
847	Sludge	pH	SSSA	800.00	10
848	Sludge	Phosphorous	SSSA	2000.00	10
849	Sludge	Potassium	SSSA	2000.00	10
850	Sludge	Selenium	SSSA	3000.00	10
851	Sludge	Silicon	SSSA	2500.00	10
852	Sludge	Silver	SSSA	2500.00	10
853	Sludge	Sodium	SSSA	2000.00	10
854	Sludge	Sulfate	SSSA	2000.00	10
855	Sludge	Total Organic CARBON	SSSA	2000.00	10
856	Sludge	Zinc	SSSA	2500.00	10
870	Snow	Moisture content	BSTI standard	2000.00	10
871	Snow	non-volatite matter	BSTI standard	2000.00	10
872	Snow	peroxide value	BSTI standard	2000.00	10
873	Snow	pH(10% solution)	BSTI standard	1000.00	7
874	Snow	Physical appearance	in house	300.00	7
875	Snow	Solubility	in house	500.00	7
876	Snow	Thermal stability	BSTI standard	2000.00	10
877	Snow	Total -fatty matter	BSTI standard	2000.00	10
886	Soap(Laundry)	% of Free Caustic Alkali	BSTI standard	2500.00	10
887	Soap(Laundry)	%of total free alkali	BSTI standard	2500.00	10
888	Soap(Laundry)	appearance	BSTI standard	500.00	10
889	Soap(Laundry)	chlorides as Sodium Chloride(NaCl)%	BSTI standard	2500.00	10
890	Soap(Laundry)	Foam height(1% solution)	BSTI standard	1000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
891	Soap(Laundry)	Free carbonated alkali % by mass	BSTI standard	2500.00	10
892	Soap(Laundry)	FreeCaustic alkali(naoh) %by mass	BSTI standard	2500.00	10
893	Soap(Laundry)	leather, in ml	BSTI standard	1000.00	7
894	Soap(Laundry)	Freedom from grittiness	BSTI standard	1000.00	7
895	Soap(Laundry)	matter in insoluble in alcohol %by mass	BSTI standard	2000.00	10
896	Soap(Laundry)	Matter in soluble in alcohol %by mass	BSTI standard	1500.00	10
897	Soap(Laundry)	pH(10% solution)	BSTI standard	1000.00	10
928	Soap(Toilet)	Free Caustic alkali(naoh) %by mass	BSTI standard	1000.00	10
929	Soap(Toilet)	Residue content	BSTI standard	1500.00	10
930	Soap(Toilet)	%of total free alkali	BSTI standard	500.00	7
931	Soap(Toilet)	chlorides as Sodium Chloride(NaCl)%	BSTI standard	2000.00	10
932	Soap(Toilet)	Moisture content	BSTI standard	1000.00	10
933	Soap(Toilet)	Odour	in house	200.00	7
934	Soap(Toilet)	pH(2% solution)	BSTI standard	1000.00	7
935	Soap(Toilet)	Physical appearance	BSTI standard	300.00	7
936	Soap(Toilet)	Rosin Acids %by mass	BSTI standard	2000.00	10
937	Soap(Toilet)	Solubility	BSTI standard	500.00	10
938	Soap(Toilet)	Total -fatty matter	BSTI standard	2000.00	10
939	Soap(Toilet)	Unsaponifiable matters	BSTI standard	2000.00	10
940	Sodium Alginate	appearance,sodium alginate	in house	3000.00	10
941	Sodium Alginate	Ash	in house	1000.00	7
942	Sodium Alginate	FTIR spectrum	in house	1500.00	7
943	Sodium Alginate	pH	in house	500.00	7
944	Sodium Alginate	Quantitative estimation of sodium chloride & sodium sulfate	ASTM	4000.00	10
945	Sodium Alginate	Solubility	in house	500.00	7
946	Sodium Alginate	Sulfate	in house	1000.00	7
947	Sodium Alginate	Moisture	in house	500.00	7
948	Sodium Alginate	Moisture	in house	500.00	7
949	Sodium Bicarbonate	Physical appearance,odor,moisture,ash,ph,solubility,sodium bicarbonate	ASTM	6250.00	10
950	Sodium Carbonate (Soda Ash)	Physical appearance,odor,moisture,ash,ph,solubility,purity	ASTM	7000.00	10
951	Sodium Chloride	Moisture	USP	500.00	7
952	Sodium Chloride	pH	USP	500.00	7
953	Sodium Chloride	purity	USP	3500.00	10
1610	Sodium Chloride	Sulfate	BP	2000.00	7
954	Sodium Dichromate	Appearance,pH,Moisture, solubility,content of sodium dichromate	ASTM	6250.00	10
955	Sodium hydroxide	Appearance,pH,Solubility, odor, purity	USP	7000.00	10
956	Sodium sacharin	Appearance,pH,Solubility, moisture,purity,odor	USP	10500.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
957	Sodium Sulfate(dyeing salt)	Appearance,pH,Solubility, odor, purity,identification test,assay of sodium sulfate	ASTM	5000.00	10
1946	Sodium Sulfate(dyeing salt)	pH	pH Meter	500.00	3
1947	Sodium Sulfate(dyeing salt)	Na ₂ SO ₄ (Percentage)	In-House	3500.00	15
1948	Sodium Sulfate(dyeing salt)	Hardness(Ca+Mg in ppm)	AAS	2000.00	15
1949	Sodium Sulfate(dyeing salt)	Chloride as NaCl (Percentage)	In-House	2000.00	15
958	sodium sulfite	Appearance,pH,Solubility, moisture,purity,identification test,assay of sodium sulfite	ASTM	5000.00	10
959	Soil (Dhaka Lab)	Silicon	SSSA	2500.00	10
960	Soil (Dhaka Lab)	Acidity	SSSA 12-2	2000.00	10
961	Soil (Dhaka Lab)	Alkalinity	SSSA	2000.00	10
962	Soil (Dhaka Lab)	ALUMINIUM	SSSA 16-2	2500.00	10
963	Soil (Dhaka Lab)	Ammoniam	ASTM D1426-08	2000.00	10
964	Soil (Dhaka Lab)	Arsenic	SSSA 23-4	2500.00	10
965	Soil (Dhaka Lab)	Bicarbonate	SSSA 11-2	1500.00	10
966	Soil (Dhaka Lab)	Boron(Available)	SSSA 25-5	2000.00	10
967	Soil (Dhaka Lab)	boron(total)	SSSA 25-5,8	2000.00	10
968	Soil (Dhaka Lab)	Cadmium	SSSA 19-2	2000.00	10
969	Soil (Dhaka Lab)	calcium	SSSA 14-3	2000.00	10
970	Soil (Dhaka Lab)	Carbonate	SSSA 11-2	1500.00	10
971	Soil (Dhaka Lab)	Cation Exchange Capacity	SSSA 8-3	3000.00	10
972	Soil (Dhaka Lab)	Cesium	SSSA	2000.00	10
973	Soil (Dhaka Lab)	chloride	ASTM D1411-09	1500.00	10
974	Soil (Dhaka Lab)	Chromium	SSSA 20-3	2000.00	10
975	Soil (Dhaka Lab)	Cobalt	SSSA 27-3	2000.00	10
976	Soil (Dhaka Lab)	Copper	SSSA 19-2	2000.00	10
977	Soil (Dhaka Lab)	Electric Conductivity	ASTM	1500.00	10
978	Soil (Dhaka Lab)	elemental analysis except H,He,Li	energy dispersive X-ray spectrometer	5000.00	10
979	Soil (Dhaka Lab)	Fluoride	ASTM D1411-09	1500.00	10
980	Soil (Dhaka Lab)	Iron	SSSA	2000.00	10
981	Soil (Dhaka Lab)	Lead	SSSA 21-4	2000.00	10
985	Soil (Dhaka Lab)	line scanning	SEM-EDX	8000.00	10
986	Soil (Dhaka Lab)	Lithium	SSSA	2000.00	10
988	Soil (Dhaka Lab)	Magnansium	SSSA	2000.00	10
989	Soil (Dhaka Lab)	Manganese	SSSA	1500.00	10
990	Soil (Dhaka Lab)	Mercury	SSSA	3500.00	10
991	Soil (Dhaka Lab)	microbial biomass carbon	SSSA	2500.00	10
994	Soil (Dhaka Lab)	Moisture	SSSA	800.00	10
995	Soil (Dhaka Lab)	Molybdenum	SSSA 27-4	2000.00	10
996	Soil (Dhaka Lab)	Nickel (Ni)	SSSA 19-2	2000.00	10
997	Soil (Dhaka Lab)	Nitrate	ASTM	2000.00	10
998	Soil (Dhaka Lab)	Nitrogen (Total /Available)	SSSA	2500.00	10
999	Soil (Dhaka Lab)	Organic matter	SSSA	2500.00	10
1000	Soil (Dhaka Lab)	particle size analysis	SSSA	2000.00	10
1001	Soil (Dhaka Lab)	pH	ASTM D4972-13	800.00	10
1002	Soil (Dhaka Lab)	Phosphorous	SSSA	2000.00	10
1003	Soil (Dhaka Lab)	Potassium(Total/Available /Extractable)	SSSA	2000.00	10
1005	Soil (Dhaka Lab)	Selenium	SSSA	2500.00	10
1010	Soil (Dhaka Lab)	Silica	SSSA	2500.00	10

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1011	Soil (Dhaka Lab)	Silver	SSSA	2000.00	10
1012	Soil (Dhaka Lab)	Sodium(total/available)	SSSA	2000.00	10
1014	Soil (Dhaka Lab)	spot analysis	SEM-EDX	8000.00	10
1015	Soil (Dhaka Lab)	Sulfite (Total /Available)	SSSA	2000.00	10
1016	Soil (Dhaka Lab)	Sulfur(total/available)	SSSA	2000.00	10
1019	Soil (Dhaka Lab)	Textural class(Percent of sand,Silt &clay)	SSSA	2000.00	10
1020	Soil (Dhaka Lab)	Tin	SSSA	2000.00	10
1021	Soil (Dhaka Lab)	Total Organic CARBON	SSSA	2500.00	10
1022	Soil (Dhaka Lab)	Total organic matter	SSSA	2500.00	10
1023	Soil (Dhaka Lab)	X-ray mapping	SEM-EDX	8000.00	10
1024	Soil (Dhaka Lab)	Zinc	SEM-EDX	2000.00	10
1025	Soil (Dhaka Lab)	microbial identification	SSSA	5000.00	10
1588	Soil (Dhaka Lab)	Nitrite	ASTM	2000.00	10
1589	Soil (Dhaka Lab)	Strontium	SSSA	2000.00	10
1857	Soil (Dhaka Lab)	Sulphate	SSSA	2000.00	10
1858	Soil (Dhaka Lab)	Total Dissolved Solid	SSSA	2000.00	10
1112	solid	Thermal diffusivity	in house	3000.00	7
1113	solid	Thermal Conductivity	in house	3000.00	7
1114	solid	Electrical resistivity	in house	3000.00	7
1115	solid	Thermal Expansion Coefficient	in house	3000.00	7
1026	solid dosage form(herbals)	% release of active ingredient(Dissolution test)	AOAC/ASTM/BP/USP	2000.00	10
1027	solid dosage form(herbals)	Distegration test	AOAC/ASTM/BP/USP	1000.00	10
1028	solid dosage form(herbals)	Fribility test	AOAC/ASTM/BP/USP	1000.00	10
1029	solid dosage form(herbals)	Hardness test,thickness test & diameter	AOAC/ASTM/BP/USP	1000.00	10
1030	solid dosage form(herbals)	Qualitative and quantitative analysis	AOAC/ASTM/BP/USP	2000.00	10
1041	solid dosage form(Pharmaceuticals)	Disintegration time of test sample	AOAC/ASTM/BP/USP	1000.00	10
1042	solid dosage form(Pharmaceuticals)	Friability test	AOAC/ASTM/BP/USP	1000.00	10
1043	solid dosage form(Pharmaceuticals)	Hardness test,thickness test & diameter	AOAC/ASTM/BP/USP	1000.00	10
1044	solid dosage form(Pharmaceuticals)	Qualitative and quantitative analysis	AOAC/ASTM/BP/USP	2000.00	10
1045	solid dosage form(Pharmaceuticals)	% release of active ingredient(Dissolution test)	AOAC/ASTM/BP/USP	1000.00	10
1053	Solid materials(coke breeze,magnetic,dielectric etc)	DC resistivity	in house	6000.00	7
1054	Solid materials(coke breeze,magnetic,dielectric etc)	dielectric constant	Impedance Analyzer	6000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1056	Solid materials(coke breeze,magnetic,dielectric etc)	Activation energy	Impedance Analyzer	6000.00	7
1057	Solid materials(coke breeze,magnetic,dielectric etc)	Capacitance	Impedance Analyzer	6000.00	7
1058	Solid materials(coke breeze,magnetic,dielectric etc)	conductivity	Impedance Analyzer	6000.00	7
1059	Solid materials(coke breeze,magnetic,dielectric etc)	dielectric loss tangent	Impedance Analyzer	6000.00	7
1060	Solid materials(coke breeze,magnetic,dielectric etc)	impedance characteristics	Impedance Analyzer	6000.00	7
1061	Solid materials(coke breeze,magnetic,dielectric etc)	Impedance characteristics,permittivity and dielectric constant,Dielectric loss tangent,permeability and loss tangent capacitance,Q factor,resistivity,activation energy, Conductivity	Impedance Analyzer	6000.00	7
1062	Solid materials(coke breeze,magnetic,dielectric etc)	permeability	Impedance Analyzer	6000.00	7
1063	Solid materials(coke breeze,magnetic,dielectric etc)	permittivity	Impedance Analyzer	6000.00	7
1064	Solid materials(coke breeze,magnetic,dielectric etc)	Q-factor	Impedance Analyzer	6000.00	7
1077	Solid materials(coke breeze,magnetic,dielectric etc)	Resistivity	Impedance Analyzer	6000.00	10
1071	Solvents	volatile Organic Components	GC/GC-MS/HPLC/LC-MS-MS/FT-IR-NIR/FT-Raman	10000.00	10
1072	Solvents	compositional analysis	GC/GC-MS/HPLC/LC-MS-MS/FT-IR/FT-Raman	7000.00	7
1073	Solvents	density	density meter	2000.00	7
1074	Solvents	purity	in house(by distillation)	3000.00	7
1075	Solvents	Refractive Index	refractive index meter	2000.00	7
1076	Solvents	purity	in house(GC/UPLC/GC-MS/LC-MS-MS/FT Raman0	7000.00	7
1106	Solvents	conductivity	conductivity meter	3000.00	7
1107	Solvents	surface tension	Tensiometer	3000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1108	Solvents	Viscosity	Tensiometer	3000.00	7
1109	Solvents	specific gravity	Tensiometer	3000.00	7
1078	spindle tap	appearance,color,thickness,diameter,mass of belt,resistance,non-resistance,cont of polymer & rubber	ASTM	6250.00	10
1079	spot remover chemical	Appearance,Solubility test,moisture,identification test,boiling point,density	BDS	8000.00	10
1080	STAMP PAD INK	Solubility,ash,moisture,pigment,dye	in house	12500.00	10
1081	starch	Appearance,moisture,identification test,pH,Ash Content,bulk density,IR spectrum	ASTM	10000.00	10
1110	storage battery	Discharge Test	in house	3000.00	7
1111	storage battery	Life cycle	in house	3000.00	7
1082	Sugar	Appearance,moisture,identification test,Assay of Sugar	USP	5000.00	10
1083	Sulphur	Appearance,Solubility,moisture,Ash,Identification testfor sublimed sulphur,precipitated sulphur & colloidal sulphur, Content of sulphur	USP	12000.00	10
1084	Sulphur	content of sulphur	USP	5000.00	10
1085	sulphuric Acid	Appearance,odor,moisture,density,Purity	ASTM	5500.00	10
1086	super glue	% of solid content	in house	2000.00	7
1087	super glue	Physical appearance	in house	500.00	7
1088	super glue	Solubility	ASTM	2000.00	7
1089	super glue	drying time	in house	500.00	7
1090	Synthetic adhesive	Ash	in house	1500.00	7
1091	Synthetic adhesive	bond strength	in house	3000.00	7
1092	Synthetic adhesive	density	in house	2000.00	7
1093	Synthetic adhesive	pH	in house	1500.00	7
1094	Synthetic adhesive	Solid content	in house	1500.00	7
1095	Synthetic adhesive	Solubility	in house	5000.00	10
1096	Synthetic adhesive	Solvent Content	in house	1500.00	7
1097	Synthetic adhesive	storage ability	in house	5000.00	7
1098	Synthetic adhesive	Viscosity	in house	6500.00	7
1099	Synthetic adhesive	Moisture	in house	2500.00	7
1116	Talcum powder	Physical appearance,odor,moisture,density,volatile matter content,passing throuh 100 mesh,200 mesh	in house	8000.00	10
1242	Teeth	Chemical makeup determination	EDX	5000.00	7
1243	Teeth	Coating homogeneity	scanning electron microscope	5000.00	7
1244	Teeth	Defect analysis	scanning electron microscope	5000.00	7
1245	Teeth	failure analysis	scanning electron microscope	5000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1246	Teeth	Fracture determination	scanning electron microscope	5000.00	7
1247	Teeth	particle size analysis	scanning electron microscope	5000.00	7
1248	Teeth	Porosity measurement	SEM	5000.00	7
1249	Teeth	Surface morpholofy	scanning electron microscope	5000.00	7
1250	Teeth	corrosion measurement	SEM-EDX	8000.00	7
1117	Textile chemicals	Quantification	in house(FT-MIR-NIR Raman Spectrometer)	4500.00	10
1118	Textile chemicals	Ash Content	in house (Thermal Analyzer(TG-DTA/DSC))	1500.00	7
1119	Textile chemicals	Ash Content	a	6000.00	7
1120	Textile chemicals	Identification	in house(chemical method/FT Raman Spectrometer)	6000.00	7
1121	Textile chemicals	Moisture content	in house(KARL FISHER AUTOTITRATOR)	3000.00	7
1122	Textile chemicals	Quantification	Chemical method/FT Raman Spectrometer/GPC-FIPA-TDA)	6000.00	10
1123	Textile chemicals	Moisture content	in house(MOISTURE ANALYZER)	1500.00	7
1124	Textile chemicals	Solid content	in house	1500.00	7
1220	Textile Effluents	COD	cod meter	2000.00	7
1221	Textile Effluents	conductivity	conductivity meter	2000.00	7
1222	Textile Effluents	Dye content	UV-Vis/FT-Raman/FT-NIR/UPLC	5000.00	7
1223	Textile Effluents	Heavy metal contents	AAS/UV-VIS	2000.00	7
1224	Textile Effluents	pH Meter	PH METER	2000.00	7
1225	Textile Effluents	Solid content	in house	1500.00	7
1880	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Acetaldehyde content	In-House	10000.00	7
1881	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Allergenic Disperse dyes (23 Banned)	In-House	15000.00	7
1882	Textile Fabric/Fibre/Yarn/RMG /Jute goods	APEOs/NPEOs (9 Banned)	In-House	12000.00	7
1883	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Azo-Dyes (26 Banned)	In-House	15000.00	7
1884	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Carcinogenic Disperse dyes (8 Banned)	In-House	12000.00	7
1885	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Chloro-benzenes (15 Banned)	In-House	15000.00	7
1886	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Chlorobenzenes (15 Banned)	In-House	15000.00	7
1887	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Chlorotoluene (11 Banned)	In-House	15000.00	7
1888	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Flame-retardants (8 banned)	In-House	15000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1889	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Food grade quality	In-House	30000.00	30
1890	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Formaldehyde content	In-House	6000.00	7
1891	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Foraldehyde content	In-House	6000.00	7
1892	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Heavy metals (Arsenic)	In-House	2000.00	7
1893	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Heavy metals (Cadmium)	In-House	2000.00	7
1894	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Heavy metals (Chromium)	In-House	2000.00	7
1895	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Heavy metals (Lead)	In-House	2000.00	7
1896	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Heavy metals (Mercury)	In-House	2000.00	7
1897	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Natural Organic Identification	In-House	12000.00	7
1898	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Pesticide Residue content	In-House	10000.00	7
1899	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Pesticide Residue content (70 Banned)	In-House	25000.00	7
1900	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Poly-Chloro-phenols (14 Banned PCP)	In-House	15000.00	7
1901	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Bisphenol-A	In-House	10000.00	7
1902	Textile Fabric/Fibre/Yarn/RMG /Jute goods	Acetaldehyde content	in-house	10000.00	7
1153	Textile Fabrics	Abrasion resistance	ASTM(rubbing fastness tester)	1500.00	7
1154	Textile Fabrics	Alkyl phenol ethoxylate	in house(UPLC/FT-Raman Spectrometer/FT-MIR- NIR Spectrometer)	5000.00	7
1155	Textile Fabrics	Alkyl phenols	in house(UPLC/FT-Raman Spectrometer/FT-MIR- NIR Spectrometer)	5000.00	7
1156	Textile Fabrics	appearance	ASTM(light box)	1500.00	7
1157	Textile Fabrics	Ash Content	ASTM	2000.00	7
1158	Textile Fabrics	Azo dye analysis	BS EN(TG-GC- MS/UPLC/FT -Raman spectrometer)	5000.00	7
1159	Textile Fabrics	Bursting strength	D3786/D3786M12(BURS TING STRENGTH TESTER)	2500.00	7
1160	Textile Fabrics	Carcinogenic dye analysis	in house(UPLC/UPLC-MS- MS/FT Raman spectrometer)	5000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1161	Textile Fabrics	charecterization	in house	5000.00	7
1162	Textile Fabrics	chlorinated organic carrier	in house(UPLC/TG-GC-MS/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)	5000.00	7
1163	Textile Fabrics	Chlorinated phenols	in house(UPLC/TG-GC-MS/GC(FID+ECD) WITH Headspace Sampler/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)	5000.00	7
1164	Textile Fabrics	Chlorinated water	ASTM(Titrimetric)	5000.00	7
1165	Textile Fabrics	Count	in house(Beta count)	1500.00	7
1166	Textile Fabrics	Dimensional stability	ISO(Washing machine)	2500.00	7
1167	Textile Fabrics	Disperse dye analysis	AATCC(UPLC/UPLC-MS-MS/FT-Raman Spectrometer)	5000.00	7
1168	Textile Fabrics	Fibre composition	in house(FT-Raman Spectrometer)	3000.00	7
1176	Textile Fabrics	Fibre composition(multiple component0	in house(FT-Raman Spectrometer)	6000.00	7
1179	Textile Fabrics	Fibre composition(multiple component0	in house(FT-Raman Spectrometer/FT-MIR-NIR Spectrometer with diamond ATR Accessory))	6000.00	7
1180	Textile Fabrics	Fibre composition(multiple component0	in house(FT-Raman Spectrometer)	6000.00	7
1181	Textile Fabrics	Fibre composition(multiple component0	in house(FT-Raman Spectrometer/FT-MIR-NIR Spectrometer with diamond ATR Accessory))	6000.00	7
1182	Textile Fabrics	Fibre composition(single component)	in house(FT-MIR-NIR Raman Spectrometer)	3000.00	7
1183	Textile Fabrics	Fibre composition(single component)	in house(FT-Raman Spectrometer)	3000.00	7
1184	Textile Fabrics	Fibre identification	in house(FT-Raman Spectrometer)	4000.00	15
1185	Textile Fabrics	Fibre identification	in house(chemical method)	2000.00	7
1186	Textile Fabrics	Fibre identification	in house(FT-MIR-NIR Spectrometer with diamond ATR & NIRA Accessories))	4000.00	7
1187	Textile Fabrics	Flammability	ASTM(450 Flammability Tester)	2000.00	7
1188	Textile Fabrics	Formaldehyde content	ASTM(UV-VIS Spectrophotometer)	3000.00	7
1189	Textile Fabrics	Gsm	in house (GSM Cutter & Balance)	1500.00	7
1190	Textile Fabrics	Identification of dyes	Chemical method	3000.00	7
1191	Textile Fabrics	light	ASTM (Light Fastness Tester)	2500.00	7
1192	Textile Fabrics	Moisture content	ASTM/ISO	3000.00	7
1193	Textile Fabrics	Moisture content	ASTM/ISO(Potentiometric Titrator/Karl-Fisher Autotitrator)	1500.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1194	Textile Fabrics	Moisture content	ASTM(OVEN)	1500.00	7
1195	Textile Fabrics	non chlorine bleach	AATCC	4500.00	7
1196	Textile Fabrics	perspiration	AATCC/ISO(Perspiration)	3000.00	7
1197	Textile Fabrics	phthalates	in house(UPLC/TG-GC-MS/FT-Raman Spectrometer/FT-MIR-NIR Spectrometer)	5500.00	7
1198	Textile Fabrics	Pilling resistance	ASTM	3000.00	7
1199	Textile Fabrics	polaromatic hydrocarbons	in house(UPLC-MS-MS System)	6000.00	7
1200	Textile Fabrics	polaromatic hydrocarbons	in house(TG-GC-MS/GC(FID+ECD)with Headspace Sampler))	6000.00	7
1201	Textile Fabrics	presence of PVC	in house(Oven/FT-MIR-NIR Spectrometer)	2000.00	7
1202	Textile Fabrics	presence of PVC	in house(FT-Raman Spectrometer)	4000.00	7
1203	Textile Fabrics	Rubbing	ASTM/ISO(Rubbing Fastness Tester)	1500.00	7
1204	Textile Fabrics	Sea water	ASTM	3500.00	7
1205	Textile Fabrics	Seam bursting strength	ASTM(Bursting Strength Tester)	2500.00	7
1206	Textile Fabrics	Seam properties	ASTM/ISO(Universal Testing Machine)	2500.00	7
1207	Textile Fabrics	Tensile strength	ASTM/ISO(Universal Testing Machine)	2500.00	7
1208	Textile Fabrics	Wash fastness	ISO(Wash Fastness machine)	2500.00	7
1209	Textile Fabrics	Organic COMPOUNDS	in house(UPLC/TG-GC-MS/FT-Raman Spectrometer)	6000.00	7
1210	Textile printing ink	Ash	ASTM	500.00	7
1211	Textile printing ink	calcium carbonate	ASTM	1500.00	7
1212	Textile printing ink	hydrocarbon content	in house	2000.00	7
1213	Textile printing ink	Moisture	ASTM	500.00	7
1214	Textile printing ink	Odour	in house	500.00	7
1215	Textile printing ink	oil content	in house	2000.00	7
1216	Textile printing ink	phenolic resin	in house+ftir	3500.00	7
1217	Textile printing ink	Physical appearance	in house	3000.00	7
1218	Textile printing ink	Solubility	in house	1000.00	7
1219	Textile printing ink	water resistant	in house	1000.00	7
1226	Than Clay	Appearance,Solubility,moisture,Content of ash,Silica,Aluminum oxide & Iron Oxide	ASTM	6250.00	10
1227	Thin film	coating thickness evaluation	scanning electron microscope	5000.00	7
1228	Thin film	elemental analysis except H,He,Li	scanning electron microscope	5000.00	7
1229	Thin film	particle size analysis	SEM	7800.00	7
1230	Thin film	surface homogeneity	scanning electron microscope	5000.00	7
1231	Thin film	Surface morphology	SEM	7800.00	7
1232	Thin film	Surface roughness	scanning electron microscope	5000.00	7
1233	Thin film	surface homogeneity	nill		
1234	thiner	Physical appearance	in house	500.00	7
1235	thiner	toluene/other solvent presence	in house+ftir	4000.00	7
1236	thiner	boiling point	ASTM	2000.00	7
1237	thiner	Flash point	in house	2000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1238	thiner	Odour	in house	500.00	7
1239	thiner	density	ASTM	3000.00	7
1240	THIOGLYCOLIC ACID	Appearance,Solubility,boiling point,irion,sulfur,odor,Density,Carboxylic acid	ASTM	7800.00	10
1241	Titanium di-oxide	Appearance,Moisture ,identification test,assay of titanium di-oxide	ASTM	4000.00	10
1274	Tobacco	Appearance,Solubility,Density,Nitrogen,Chlorine,Sulfur,Flavoring, 1,2-Propylene,Maltol,FTIR Spectrum	ASTM	12000.00	10
1469	Tooth Paste	Abrasivity	BSTI standard	1000.00	10
1470	Tooth Paste	Fineness(particle retained on 150 micron BDS sieve,%)	BSTI standard	2500.00	10
1471	Tooth Paste	Fineness(particle retained on 75 micron BDS sieve,%)	BSTI standard	2500.00	10
1472	Tooth Paste	Foaming power	BSTI standard	100.00	10
1473	Tooth Paste	Odour	BSTI standard	200.00	7
1474	Tooth Paste	pH(10% solution)	BSTI standard	1000.00	7
1475	Tooth Paste	Physical appearance	in house	300.00	7
1476	Tooth Paste	presence of calcium	in house	500.00	7
1477	Tooth Paste	presence of carbonate	in house	500.00	7
1478	Tooth Paste	presence of sulfate	In-House	500.00	7
1479	Tooth Paste	Solubility	BSTI standard	500.00	7
1480	Tooth Paste	volatile matter content	BSTI standard	1000.00	10
1481	Tooth powder	Foaming power	BSTI standard	1000.00	10
1482	Tooth powder	Abrasivity	BSTI standard	1000.00	10
1483	Tooth powder	Fineness(particle retained on 150 micron BDS sieve,%)	BSTI standard	2500.00	10
1484	Tooth powder	Fineness(particle retained on 75 micron BDS sieve,%)	BSTI standard	2500.00	10
1485	Tooth powder	Odour	in house	200.00	7
1486	Tooth powder	pH(10% solution)	BSTI standard	1000.00	10
1487	Tooth powder	Physical appearance	in house	300.00	7
1488	Tooth powder	presence of calcium	in house	500.00	7
1489	Tooth powder	presence of carbonate	in house	500.00	7
1490	Tooth powder	presence of sulfate	in house	500.00	7
1491	Tooth powder	Solubility	in house	500.00	7
1492	Tooth powder	volatile matter content	BSTI standard	1000.00	10
1266	Transformers	Capacitance	Impedance Analyzer	3000.00	7
1267	Transformers	impedance parameters	Impedance Analyzer	3000.00	7
1268	Transformers	Inductance	Impedance Analyzer	3000.00	7
1269	Transformers	Q-factor	Impedance Analyzer	3000.00	7
1270	Transformers	Resistance	Impedance Analyzer	3000.00	7
1271	transistors	parasitic analysis	Impedance Analyzer	3000.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1493	Uncoated calcium carbonate	Appearance,Solubility,Moi sture,Content of calcium carbonate,Ash,Presence of sodium stearate & stearic acid, FTIR Spectrum	ASTM	12000.00	10
1494	Uptan	Identification Test	in house	5000.00	10
1495	Uptan	Odour	in house	200.00	7
1496	Uptan	pH(10% solution)	in house	1000.00	7
1497	Uptan	Physical appearance	in house	300.00	7
1498	Uptan	Solubility	in house	500.00	7
1499	Uptan	volatile matter content	in house	1000.00	7
1500	Varactor diode	C-V charecterization	Impedance Analyzer	3000.00	7
1501	Voltage (Direct/Alternating)	micro volt-1000V	Multi meter/Oscilloscope	1000.00	10
1502	Washing Chemical/cleaning agent	Viscosity,specific gravity,pour point,ionic charecter,active matter,hydrocarbon content,FTIR Spectrum	in house	12000.00	10
1503	Waste water/Effluent water/water-(DHAKA LAB)	Acidity	APHA 2310B	1500.00	7
1504	Waste water/Effluent water/water-(DHAKA LAB)	Bicarbonate	APHA	1500.00	7
1505	Waste water/Effluent water/water-(DHAKA LAB)	biochemical oxygen demand (BOD5)	APHA	2500.00	7
1506	Waste water/Effluent water/water-(DHAKA LAB)	calcium	APHA	1500.00	7
1507	Waste water/Effluent water/water-(DHAKA LAB)	Fluoride	APHA	1500.00	7
1508	Waste water/Effluent water/water-(DHAKA LAB)	M-alkalinity	APHA	1500.00	7
1509	Waste water/Effluent water/water-(DHAKA LAB)	Alkalinity (Total/ Phenolphthalein)	APHA 2320B	1500.00	7
1510	Waste water/Effluent water/water-(DHAKA LAB)	ALUMINIUM	APHA 3500B	1500.00	7
1511	Waste water/Effluent water/water-(DHAKA LAB)	Ammonium	APHA	1500.00	7
1512	Waste water/Effluent water/water-(DHAKA LAB)	Arsenic	APHA 3114B	1500.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1513	Waste water/Effluent water/water-(DHAKA LAB)	boron	APHA	1500.00	7
1514	Waste water/Effluent water/water-(DHAKA LAB)	Cadmium	APHA	1500.00	7
1515	Waste water/Effluent water/water-(DHAKA LAB)	Carbonate	APHA	1500.00	7
1516	Waste water/Effluent water/water-(DHAKA LAB)	Carbonate hardness	APHA	1500.00	7
1517	Waste water/Effluent water/water-(DHAKA LAB)	Cesium	APHA	1500.00	7
1518	Waste water/Effluent water/water-(DHAKA LAB)	chemical oxygen demand (COD)	APHA	2500.00	7
1519	Waste water/Effluent water/water-(DHAKA LAB)	COD	in house	2500.00	7
1520	Waste water/Effluent water/water-(DHAKA LAB)	chloride	APHA	1500.00	7
1521	Waste water/Effluent water/water-(DHAKA LAB)	conductivity	in house (Multiparameter)	2000.00	7
1522	Waste water/Effluent water/water-(DHAKA LAB)	Copper	APHA	1500.00	7
1523	Waste water/Effluent water/water-(DHAKA LAB)	dissolve oxygen	in house (Multiparameter)	2500.00	7
1524	Waste water/Effluent water/water-(DHAKA LAB)	E. coil	APHA	2500.00	7
1525	Waste water/Effluent water/water-(DHAKA LAB)	Free carbon di oxide	APHA	1500.00	7
1526	Waste water/Effluent water/water-(DHAKA LAB)	Hardness (Permanent/Total)	APHA	1500.00	7
1527	Waste water/Effluent water/water-(DHAKA LAB)	Iron (Ferrous,Ferric)	APHA	1500.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1528	Waste water/Effluent water/water-(DHAKA LAB)	Lithium	APHA	1500.00	7
1529	Waste water/Effluent water/water-(DHAKA LAB)	magnesium	APHA	1500.00	7
1530	Waste water/Effluent water/water-(DHAKA LAB)	microbial biomass carbon	APHA	3000.00	7
1531	Waste water/Effluent water/water-(DHAKA LAB)	microbial identification	APHA	5000.00	7
1532	Waste water/Effluent water/water-(DHAKA LAB)	Molybdenum	APHA	1500.00	7
1533	Waste water/Effluent water/water-(DHAKA LAB)	Nitrite	APHA	1500.00	7
1534	Waste water/Effluent water/water-(DHAKA LAB)	Nitrogen	APHA	1500.00	7
1535	Waste water/Effluent water/water-(DHAKA LAB)	non carbonate hardness	APHA	1500.00	7
1536	Waste water/Effluent water/water-(DHAKA LAB)	Organic matter	APHA	1500.00	7
1537	Waste water/Effluent water/water-(DHAKA LAB)	pH	APHA	500.00	7
1538	Waste water/Effluent water/water-(DHAKA LAB)	pH	in house	1500.00	7
1539	Waste water/Effluent water/water-(DHAKA LAB)	Selenium	APHA	2000.00	7
1540	Waste water/Effluent water/water-(DHAKA LAB)	Solid content	in house	3000.00	7
1541	Waste water/Effluent water/water-(DHAKA LAB)	silicate	APHA	1500.00	7
1542	Waste water/Effluent water/water-(DHAKA LAB)	Sulfate	APHA	1500.00	7

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SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1543	Waste water/Effluent water/water-(DHAKA LAB)	Sulfate	APHA	1500.00	7
1544	Waste water/Effluent water/water-(DHAKA LAB)	Sulfite	APHA	1500.00	7
1545	Waste water/Effluent water/water-(DHAKA LAB)	Sulfur	APHA	1500.00	7
1546	Waste water/Effluent water/water-(DHAKA LAB)	TDS	APHA	1500.00	7
1547	Waste water/Effluent water/water-(DHAKA LAB)	Textural class(Percent of sand,Silt &clay)	APHA	2000.00	7
1548	Waste water/Effluent water/water-(DHAKA LAB)	Tin	APHA	1500.00	7
1549	Waste water/Effluent water/water-(DHAKA LAB)	total dissolved solid	APHA	800.00	7
1550	Waste water/Effluent water/water-(DHAKA LAB)	Total Organic CARBON	APHA	2500.00	7
1551	Waste water/Effluent water/water-(DHAKA LAB)	Total organic matter	APHA	1000.00	7
1552	Waste water/Effluent water/water-(DHAKA LAB)	Total suspended solid	APHA	1000.00	7
1553	Waste water/Effluent water/water-(DHAKA LAB)	Turbidity	APHA	800.00	7
1554	Waste water/Effluent water/water-(DHAKA LAB)	Zinc	APHA	1500.00	7
1555	Waste water/Effluent water/water-(DHAKA LAB)	Turbidity	in house(MULTIMETER)	2000.00	7
1556	Waste water/Effluent water/water-(DHAKA LAB)	Nitrate	APHA	1500.00	7
1557	Waste water/Effluent water/water-(DHAKA LAB)	Chromium	APHA	1500.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1590	Waste water/Effluent water/water-(DHAKA LAB)	Total Solid Matter	APHA	1000.00	7
1669	Waste water/Effluent water/water-(DHAKA LAB)	Lead	In-House	2000.00	7
1670	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Acidity	APAH/In House	1200.00	7
1671	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Alkalinity	APAH/In House	1200.00	7
1672	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Aluminium (Al)	APAH/In House	2000.00	7
1673	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Ammonia (Nh4-N)	APAH/In House	2000.00	7
1674	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Anions (7 anions)	APAH/In House	10000.00	7
1675	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Appearance	APAH/In House	800.00	7
1676	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Arsenic (As)	APAH/In House	2000.00	7
1677	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Bicarbonate (HCO3)	Titrimetric	1200.00	7
1678	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	BOD (Biological Oxygen Demand)	APAH/In House	2500.00	7
1679	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Boron (B)	APAH/In House	2000.00	10
1680	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Bromide (Br)	APAH/In House	1500.00	7
1681	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Cadmium (Cd)	APAH/In House	2000.00	7
1682	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Calcium (Ca)	APAH/In House	1500.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1683	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Carbonate (CO ₃ -2)	Titrimetric	1200.00	7
1684	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Carbonate Hardness (CaCO ₃)	APAH/In House	1500.00	7
1685	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Chloride (Cl)	APAH/In House	1500.00	7
1686	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Chromium (Cr)	APAH/In House	2000.00	7
1687	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Cobalt (Co)	APAH/In House	2000.00	7
1688	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	COD (Chemical Oxygen Demand)	APAH/In House	2500.00	7
1689	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Color	Colorimetric	1000.00	7
1690	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Conductivity	APAH/In House	1000.00	7
1691	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Copper (Cu)	APAH/In House	1500.00	7
1692	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	DO (Dissolved Oxygen)	APAH/In House	800.00	7
1693	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Electrical Conductivity (EC)	APAH/In House	800.00	7
1694	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Fluoride (F)	APAH/In House	1500.00	7
1695	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Hardness	APAH/In House	1500.00	7
1696	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Iron (Fe)	APAH/In House	1500.00	7
1697	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Lead (Pb)	APAH/In House	2000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1698	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	m-Alkalinity	Titrimetric	1200.00	7
1699	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Magnesium (Mg)	APAH/In House	1500.00	7
1700	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Manganese (Mn)	APAH/In House	1500.00	7
1701	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Mercury (Hg)	APAH/In House	3000.00	7
1702	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Molybdenum (Mo)	APAH/In House	2000.00	7
1703	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Nickel (Ni)	APAH/In House	2000.00	7
1704	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Nitrate(NO3)	APAH/In House	1500.00	7
1705	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Nitrite (NO2-)	APAH/In House	1500.00	7
1706	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Non-carbonated Hardness	APAH/In House	1500.00	7
1707	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	O			
1708	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	p-Alkalinity	Titrimetric	1200.00	7
1709	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	pH	APAH/In Water House	800.00	7
1710	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	phosphate	APAH/In House	1500.00	7
1711	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Potassium (K)	APAH/In House	1500.00	7
1712	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Salinity	APAH/In House	1000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1713	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Selenium (Se)	APAH/In House	2000.00	7
1714	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Silica (SiO ₂)	APAH/In House	2000.00	7
1715	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Silicon (Si)	APAH/In House	2000.00	7
1716	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Silver (Ag)	APAH/In House	1500.00	7
1717	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Sodium (Na)	APAH/In House	1500.00	7
1718	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Sulphate (SO ₄ -2)	APAH/In House	1500.00	7
1719	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Taste	APAH/In House	800.00	7
1720	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	TDS (Total Dissolved Solids)	APAH/In House	800.00	7
1721	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Temperature	APAH/In House	800.00	7
1722	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Temperature	APAH/In House	800.00	7
1723	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Tin (Sn)	APAH/In House	2000.00	7
1724	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Phosphorus	APAH/In House	1500.00	7
1725	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	TOC (Total Dissolved Solids)	APAH/In House	800.00	7
1726	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	TOC (Total Organic Carbon)	APAH/In House	2000.00	10
1727	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Total Nitrogen	ASTM	2000.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1728	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	TS (Total Solids)	APAH/In House	1500.00	7
1729	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	TSS (Total Suspended Solids)	APAH/In House	1500.00	7
1730	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Turbidity (Turbidity meter)	APAH/In House	1500.00	7
1731	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Zinc (Zn)	APAH/In House	1500.00	7
2026	Water (Industrial water/Effluent water/Sewage Water) - (Dhaka Lab)	Kjeldahl Nitrogen	Kjeldahl Method	2000.00	10
1558	water treatment chemical	bulk density	ASTM	1500.00	7
1559	water treatment chemical	appearance(TOTAL ALKALINITY)	ASTM	2000.00	7
1560	water treatment chemical	chloride & sulphate content	in house	3000.00	10
1561	water treatment chemical	Iron content	USP	1500.00	10
1562	water treatment chemical	matter in insoluble in water	in house	1500.00	10
1563	water treatment chemical	Moisture	in house	500.00	7
1732	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Acidity	APAH/In House	1200.00	7
1733	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Alkalinity	APAH/In House	1200.00	7
1734	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Aluminium (Al)	APAH/In House	2000.00	7
1735	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Ammonia (Nh4-N)	APAH/In House	2000.00	7
1736	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Anions (7 anions)	APAH/In House	10000.00	7
1737	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Appearance	APAH/In House	800.00	7
1738	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Arsenic (As)	APAH/In House	2000.00	7
1739	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Bicarbonate (HCO3)	Titrimetric	1200.00	7
1740	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	BOD (Biological Oxygen Demand)	APAH/In House	2500.00	7
1741	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Boron (B)	APAH/In House	2000.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1742	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Boron (B)	APAH/In House	2000.00	10
1743	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Bromide (Br)	APAH/In House	1500.00	7
1744	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Cadmium (Cd)	APAH/In House	1500.00	7
1745	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Calcium (Ca)	APAH/In House	1500.00	7
1746	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Carbonate (CO ₃ -2)	Titrimetric	1200.00	7
1747	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Carbonate Hardness (CaCO ₃)	APAH/In House	1500.00	7
1748	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Chloride (Cl)	APAH/In House	1500.00	7
1749	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Chromium (Cr)	APAH/In House	2000.00	7
1750	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Cobalt (Co)	APAH/In House	2000.00	7
1751	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	COD (Chemical Oxygen Demand)	APAH/In House	2500.00	7
1752	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Color	APAH/In House	1000.00	7
1753	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Conductivity	APAH/In House	1000.00	7
1754	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Copper (Cu)	APAH/In House	1500.00	7
1755	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	DO (Dissolved Oxygen)	APAH/In House	800.00	7
1756	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Electrical Conductivity (EC)	APAH/In House	800.00	7
1757	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Fluoride (F)	APAH/In House	1500.00	7
1758	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Hardness	APAH/In House	1500.00	7
1759	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Iron (Fe)	APAH/In House	1500.00	7
1760	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Lead (Pb)	APAH/In House	2000.00	7
1761	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	m-Alkalinity	Titrimetric	1200.00	7
1762	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Magnesium (Mg)	APAH/In House	1500.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1763	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Manganese (Mn)	APAH/In House	1500.00	7
1764	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Mercury (Hg)	APAH/In House	3000.00	7
1765	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Molybdenum (Mo)	APAH/In House	2000.00	7
1766	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Nickel (Ni)	APAH/In House	2000.00	7
1767	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Nitrate(NO3)	APAH/In House	1500.00	7
1768	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Nitrite (NO2-)	APAH/In House	1500.00	7
1769	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Non-carbonated Hardness	APAH/In House	1500.00	7
1770	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	TOC (Total Organic Carbon)	APAH/In House	2000.00	10
1771	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Total Nitrogen	ASTM	2000.00	10
1772	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	TS (Total Solids)	APAH/In House	1500.00	7
1773	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	TSS (Total Suspended Solids)	APAH/In House	1500.00	7
1774	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Turbidity (Turbidity meter)	APAH/In House	1500.00	7
1775	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Zinc (Zn)	APAH/In House	1500.00	7
1776	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Oil and Grease	APAH/In House		
1777	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	p-Alkalinity	Titrimetric	1200.00	7
1778	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	pH	APAH/In Water House	800.00	7
1779	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	phosphate	APAH/In House	1500.00	7
1780	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Potassium (K)	APAH/In House	1500.00	7
1781	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Salinity	APAH/In House	1000.00	7
1782	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Selenium (Se)	APAH/In House	2000.00	7
1783	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Silica (SiO2)	APAH/In House	2000.00	7

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1784	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Silicon (Si)	APAH/In House	2000.00	7
1785	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Silver (Ag)	APAH/In House	1500.00	7
1786	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Sodium (Na)	APAH/In House	1500.00	7
1787	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Sulphate (SO4-2)	APAH/In House	1500.00	7
1788	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Taste	APAH/In House	800.00	7
1789	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	TDS (Total Dissolved Solids)	APAH/In House	800.00	7
1790	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Temperature	APAH/In House	800.00	7
1791	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Temperature	APAH/In House	800.00	7
1792	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Phosphorus	APAH/In House	1500.00	7
1793	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	Tin (Sn)	APAH/In House	2000.00	7
1794	Water(Ground Water / Bore Hole water)- (Dhaka Lab)	TOC (Total Dissolved Solids)	APAH/In House	800.00	7
1564	Wettable sulfur	Appearance,pH,Solubility, moisture,bulk density,Content of Sulfur	ASTM	12000.00	10
1565	Wetting chemical	Appearance, Specific gravity,Viscosity,Flash point, Pour point, pH,Ionic character,Ash content,Moisture,Active matter,Hydrocarbon content,FTIR spectrum	ASTM	12000.00	10
1566	Wood adhesive	Viscosity	ASTM	3500.00	10
1567	Wood adhesive	Ash	ASTM/AOAC	500.00	7
1568	Wood adhesive	hydrocarbon	ASTM	3500.00	7
1569	Wood adhesive	Moisture	ASTM	500.00	7
1570	Wood adhesive	pH	ASTM	1000.00	7
1571	Wood adhesive	Solubility	in house	3000.00	7
1573	Wood sample	corrosion measurement	SEM-EDX	8000.00	7
1574	Wood sample	Defect analysis	scanning electron microscope	5000.00	7
1575	Wood sample	failure analysis	scanning electron microscope	5000.00	7
1576	Wood sample	Surface morphology	scanning electron microscope	5000.00	7
1577	Wood sample	Vessel wall measurement	scanning electron microscope	5000.00	7
1572	Wood shiner	Solubility,Dye pigment,pH,Solvent	in house	6200.00	10

BCSIR Laboratories, Dhaka (Dhaka Lab)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1578	Zeolite 4A	appearance,density,cont nt of calcium sequestering powder	ASTM	6250.00	10