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TENDER PAPER 2017-18
List of Lab Equipments

S.NO.	NAME OF ITEM	RATE
<u>PHYSICS</u>		
1	Milli Ammeter (With Stand) – Omega	
2	Milli Voltmeter (With Stand) – Omega	
3	Galvanometer (With Stand) – Omega	
4	Magnetic Compass Needle – Omega	
5	Meter Bridge – Omega	
6	Glass Prism – Omega	
7	Sonometer – Omega	
8	Stop Clock – Racer	
9	Resistance Box – Omega	
10	Lens Holder – Omega	
11	Spherometer – Omega	
12	Vernier Calliperse – Omega	
13	Bob (Brass) – Omega	
14	Ohm's Law Apparatus – Omega	
15	Meter Scale – Omega	
16	Accumulators – Omega	
17	Connecting Wires –	
18	Drawing Board –	
19	Resonance Tube Apparatus – Omega	
20	Iron Dust –	
21	Bar Magnets – Omega	
22	Plane Glass Sheet –	
23	Battery Charger – Osaw	
24	Potentiometer Omega	
25	Optical Bench Omega	
26	Searle's Apparatus Omega	
27	Vernier Calliperse	

28	Screw Guage	
29	Spherometer	
30	Simple pendulam	
31	Stop Watch	
CHEMISTRY		
1	Acetic Acid (Merck)	
2	Ammonium Chloride (Merck)	
3	Ammonium Carbonate (Merck)	
4	Mohr Salt (Merck)	
5	Copper Sulphate ((Merck))	
6	Calcium Carbonate (Merck)	
7	2.4 D.P.H (Merck)	
8	Ferrous Sulphate (Merck)	
9	Ferrous Sulphide (Merck)	
10	HCL (Merck)	
11	Nitric Acid (Merck)	
12	H2So4 (Merck)	
13	Nickel Chloride(Merck)	
14	Sodium Chloride (Merck)	
15	Sodium Hydroxide (Merck)	
16	Sodium Bicarbonate (Merck)	
17	Silver Nitrate 100 gm. (Merck)	
18	Zinc Metal (Merck)	
19	Starch Soluble(Merck)	
20	Bismuth Nitrate (Merck)	
21	Benedict Solution (Merck)	
22	Sprit	
23	Formal Dehyde(Merck)	
24	Burette (Borosil)	
25	Burette Stand (Iron)	
26	Beaker (500 ml) (Borosil)	
27	Beaker (1000 ml) (Borosil)	
28	Chemical Balance (Electronic) Wenser	
29	Conical Flask (250 ml) (Borosil)	
30	Conical Flask (250 ml) (Borosil)	
31	Fusion Tube (Borosil)	
32	Pipette (25 ml) (Borosil)	
33	Pt Wire	
34	Reagent Bottle (5000 ml) (Borosil)	
35	Test Tube Holder (Iron)	
36	Test Tube Stand (Plastic)	
37	Brush Test Tube	
38	Wash Bottle	
39	Fixation of GAS PLANT	
40	Test Tube(ordinary)	
41	Test Tube(Borosil)	
42	Ammonium Hydroxide(Merck)	
43	Trough(Borosil glass)	
44	Nesslerers reagent(Merck)	
45	Lead Nitrate(Merck)	
BIOLOGY		
1	Dissecting Box(Camlin)	
2	Test Tube(Borosil)	
3	Beaker (500 ml) (Borosil)	
4	Petrdish(Borosil)	
5	Permanent Slide	

6	Mitosis All Stages	
7	Meiosis All Stages	
8	Life Cycle of Silk Moth	
9	Life cycle of frog	
10	Lac Insect	
11	Mammalian cartilage	
12	Mammalian Bone	
13	Mammalian Muscle	
14	Spermatogenesis in Mammals all Stages	
15	Articulated Bones of Frog	
16	Liesch Mass Stain	
17	Chloroform(Merck)	
18	Dissecting Tray	
19	Dissecting Pins long Size	
20	Phenyl(Merck)	
21	Test Tube Stand (Plastic)	
22	Pipettes(Borosil)	
23	Funnel(Borosil)	
24	Messuring Cylinder(Borosil)	
25	Starch(Merck)	
26	Iodine Solution(Merck)	
27	Potassium Iodide(Merck)	
28	Test Tube Holder (Iron)	
29	Spirit Lamp(Brass)	
30	P4 Tube	
31	Cone Hel	
32	Millon reagent(Merck)	
33	Pound Bottle Flask(Borosil)	
34	Water Bath	
35	Ammonium Sulphate(Merck)	
36	Magnesium Sulphate(Merck)	
37	Sodium Sulphate(Merck)	
38	Phenolred(Merck)	
39	Actio Acid(Merck)	
40	Urea Tablets(Merck)	
41	Ammonium Carbonates(Merck)	
42	Methanol(Merck)	
43	Ynthonol Solution(Merck)	
44	Banzidine Solution(Merck)	
45	Hydrogen peroxide(Merck)	
46	3-1 Sulpha Solicylic acid(Merck)	
47	cone heroz(Merck)	
48	Acetic Acid(Merck)	
49	Soframinine(Merck)	
50	Osmic acid(Merck)	
51	Potassium permanganate(Merck)	
52	Sudan IV(Merck)	
53	Copper Sulphate(Merck)	
54	Mercuric and bestle(Merck)	
55	Magnesium Dioxide(Merck)	
56	Benzene(Merck)	
57	Formalin(Merck)	
58	Isotonic Solution (0.1-1) (Merck)	
59	Glucose Powder(Merck)	
60	Benedict's Solution (Reagent) (Merck)	
61	Spirit	

62	Cabait Nitrate Solution(Merck)	
63	Iodine Solution(Merck)	
64	HNo ₃ (Merck)	
65	Sudan 111 reagent(Merck)	
66	Osimic acid(Merck)	
67	Blotting Paper(Merck)	
68	Cotton wool	
69	Eosin Solution	
70	Glycerine(Merck)	
71	Lancet or needle	
72	Distilled Water	
73	Acto Cermin solution(Merck)	
74	Phenol Phthaneing ml. (Merck)	
75	Nine Hydrin Solution(Merck)	
76	Barord's Solution(Merck)	
77	Seliwanoff's Test(Merck)	
78	Bluret Reagent(Merck)	
79	Acid Water	
80	KH ₂ Po ₄ (Merck)	
81	Lens tissue Paper	
82	Needle	
83	Brush	
84	Display and Demonstration Chart	
85	Reagent Bottle Stand	
86	Antiserum A,B,D	
87	Compound Microscope	
88	Dissecting Microscope	
89	T.S. of Spinal Cord	
90	T.S. of Ovary	
91	T.S. of Testis	
92	Human Bones (Type of Joints)	
93	Actronomine	
94	Millon's Reagent(Merck)	
95	Starch(Merck)	
96	Benedict's Solutions(Merck)	
97	Fomoline(Merck)	
98	Ammonium Hydroxide(Merck)	
99	Test Tube 20 mm	
100	Plne Slide	
101	Cover Slip	
102	Methylene Blue(Merck)	
103	Spirit	
104	Niddle	
105	Brush	
106	Watch Glass	
107	Ammanium Sulphate Crystal(Merck)	
108	Sulphosalicite Acid(Merck)	
109	Pricking Lance	
110	Cobalt Chloride	
111	Biology Chart on Black rexine Size 75 x 100 cm	
	1. Dihybride Crossing	
	2.Monohybride Crossing	
	3.DNA Replication	
	4. Photosynthesis Light & Dark Reaction	
	5.Structure of Eye & Ear of Human	
	6. Digestive System of Human	

	7. Glycolysis	
	8. Krebs's Cycle	
	9. Mitosis and Meiosis in Plant	
	Reagent Bottle	
113	Sucrose	
114	Boric Acid	
115	Magnesium Sulphate	
116	Potassium Nitrate	
117	Ferrous Solution	
118	Phenol-Saffranine	
119	KCl	
120	NaCl	
121	3% Cobalt Chloride Solution	
122	Petroleum ether	
123	Acetone	

Tender rate quoted by me and condition of tender are accepted to me.

Name of firm /Party:

Address:

Signature of Tenderer & Seal