

## LIST OF SCIENCE CURRICULUM LABORATORY MATERIALS

S.No.	Name of the Items	Quantity
1	Ammeter on stand range 0-10 AMP	01
2	Demo Electric Bell on board	01
3	DC Voltmeter on stand 0-10 wlts	01
4	Dynamo with motor	01
5	Melde's Apparatus	01
6	Motor D.C heavy pattern superior	01
7	Resistance coil Round Bakelite case	05
8	Lens Concave Dia 50 mm Different F	02
9	Micrometer Borometer Ratchet stop 20mmX1	01
10	Vernier Callipers with wheel 5" sup BESTO	02
11	Bar Magnet Alnico type 50mm	01
12	Bar magnet Alnico type 75 mm	01
13	Horse shoe magnet Alnico alloy 50 mm	01
14	Horse Shoe Magnet Alnico alloy 75 mm	01
15	Sonometer Brass fitting	01
16	Tunning forks set of 8 pyr type sup	01
17	Chart on periodic table (100X150cm)	01
18	Filter papercircles dia 12.5cm	01
19	Beaker with spout 100ml	02
20	Beaker with Spout 250ml	01
21	Beaker with Spout 500ml	01
22	Conical flask cap 250ml	02
23	Conical flask cap 500ml	01
24	Volumetric flask cap 250ml	01
25	Funnel size:2'	01
26	Funnel Size: 3"	01
27	Crucible with lid porcelain 25ml	02
28	Evaporating Dish Porcelain 75 cm	02
29	Burette stand 7"X5"24"rod & clamp	01
30	Test tube stand poly for 6 tubes	02
31	Thermometer chemical 110cX10	01
32	Test tube with rim 18X150 mm	12
33	Litmus paper blue	6 pkt
34	Litmus paper red	6pkt
35	Spirit lamp 403	02
36	Bell jar with flange stopper 8"X4"	01
37	Air pump with Alum Plate 15cm	01
38	Roll up Graph size: 1cmSq 100X135 cm	02
39	Geometrical instrument box plastic GEM	01
40	Fib model of Human Respiratory	01
41	Fib Model of Human Skeleton full	01
42	Fib Model of D.N.A	01

43	Microscope students Jr. Medical	01
44	Slide of Meosis diff. Stages	12
45	Slide of Hydra	01
46	Slide of Mitosis Diff stages	02
47	slide of Amoeba protus	01
48	Slide of Bacteria bacillus form	01
49	Enamel Tray w/o cover 10"X12"	01
50	O.H.P Transp on Electric bell	01
51	O.H.P Transp on Mucor	01
52	O.H.P Transp on Atomatic Structure	01
53	O.H.P Transp on Steam Engine	01
54	O.H.P Transp on Microscope	01
55	O.H.P Transp on Solar Spectrum	01
56	O.H.P Transp on Parts of plant	01
57	O.H.P Transp on frog life history	01
58	Magnetic Needle on stand	01
59	Physical balance	01
60	Simple inorganic molecule kit	01
61	Dissection box	01
62	Eye model	01
63	Model of human ear	01
64	Human Skeleton (small)	01
65	Human Nervous system	01
66	Human head & neck	01
67	Human Digestive system	01
68	Model of human heart	01
69	Model of Human brain	01
70	Weight box	01
71	Human digestive system	01
72	Jeevant vastugalu (Human)	09
73	Jeevant vastugalu (Human)	10
74	Plants	11
75	Plants	12
76	Water map 1	15
77	Water map 2	16
78	Animals & their youngs	17
79	Reproduction in man	18
80	Space travel	19
81	Space travel	20
82	Sea life	21
83	Sea life	22
84	Sodim Carbonate Anhyd(500 gr)	01
85	Iron Powder Extra pure (500 gr)	01
86	Zinc Metal Granular G.r.(250 gr)	01
87	Nitric Acid(500 ml)	01
88	Bar Magnet Alnico type 50cm	01



89	Magnesium Ribbon	01
90	Lense concave Dia 50na	02
91	Lense convex Dia 50nn	02
92	Iodine Crystals (25 gr)	01
93	DC Galvonometer 30-0-30	02
94	Chart on Animal Kingdom	01
95	Chart on Aninal Tissues	01
96	Chart on Bacteria	01
97	Chart on Food habbits of birds	01
98	Chart on Human Skeleton	01
99	Chart on Human Digestive System	01
100	Chart on Human Skin & Excr. Organs	01
101	Chart on Human Respiratory System	01
102	Chart on Human Eye	01
103	Chart on Mitosis Cell	01
104	Chart on I Meosis cell	01
105	Chart on Animal Plant Tissues	01
106	Chart on Animal Pollution	01
107	Chart on Animal Seed Germination	01
108	Fib Modal of human Digestive system	01
109	Fib Modal of Human Kidney	01
110	Hydrachloric Acid (500ml)	01
111	Nitric Acid (500ml)	01
112	Sulphuric Acid (500ml)	01
113	Activated Charcoal (250ml)	01
114	Ammonium Chloride (500ml)	01
115	Ammonia Solution (500ml)	01
116	Calcium Carbonate (500gr)	01
117	Iron Fillings Tech (500gr)	01
118	Manganese Dioxide Tech (500gr)	01
119	Sodium Carbonate Anhyd(500gr)	01
120	Sodium metal(25 gr)	02
121	Zinc Chloride(500 gr)	01
122	Breaker with spout (100ml)	04
123	Beaker with Spout (250ml)	04
124	Beaker with Spout (500ml)	04
125	Lense convex Dia 50mmF.L 50cm	02
126	Lense concave Dia 50mmF.L 30cm	02
127	Round Botton Flask cap	02
128	Funnel Size 2.5"	02
129	Funnel Size 3"	02
130	Glass Slabes Size 75X50X12mm	01
131	Glass Slabes Size 75X50X18mm	01
132	Test tube with rim (15X125 MM)	1 doz
133	Test tube with rim (15X125mm)	06
134	Test tube with rim (18 X 150mm)	06

135	Rubber pads for Tuning Fork	02
136	Rubber Corcks with 1 hole assorted	02
137	Rubber Corcks with 2 hole assorted	02
138	Burette Stand 7"X5"X24" rod & clamp	01
139	Tripad Stand Triangular shape 8"X4"	01
140	Bar Magnet Alnico type 50mm	02
141	Crucible tongs G.I wire 8"	01
142	Horse Shoe Magnet Alnico alloy 50mm	01
143	Magnetic needle on stand	01
144	Pendulum bobs set of 6 Metals 18mm	01
145	Spatula on end spoon ss.6"	02
146	Test tube brush nylon superior	02
147	Test tube Holder wooden handle	02
148	Test tube stand poly for 6 tubes	02
149	Thermometer chemical 110cX1°C	01
150	Belliar with Electric bell	01
151	Solar System Model with 9 planets	01