

ANNEX-C1- PRICE PROPOSAL
High Lab Quantity SHEET

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
1	Algae & fungi	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
2	Amoeba	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
3	Animal cell	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
4	Bacteria	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
5	Blood cells	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
6	Budding in yeast	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
7	Cardiac muscle	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
8	Cells hydrilla leaf	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
9	Claymodomanas	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
10	Collenchymas tissue	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
11	Connective tissue	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
12	Dicot (stem, root and leaf)	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
13	Epidermal tissue	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
14	Epithelial tissue	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
15	Euglena	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
16	Hydra	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
17	Meiosis	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
18	Mitosis	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
19	Monocot (stem, root and leaf)	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
20	Paramecium	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
21	Plant cell	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
22	Rhizopus	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
23	Schlerenchyma tissue	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
24	Small intestine	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
25	Volvox	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
26	White and red blood ceels	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
27	Xylem tissue	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
28	Xylem vessels	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
29	yeast	Prepared Glass Slide for analysis or observaion of micro organisms	40	20		No
30	AScaris	Specimen in a Jar for study	20	20		No
31	Butterfly	Specimen for study	20	20		No
32	Centipede	Specimen in a Jar for study	20	20		No
33	Complete set of 25 preserved specimen for metric standard	Specimen in a Jar for study	20	20		No
34	Earth worm	Specimen in a Jar for study	20	20		No
35	Fish	Specimen in a Jar for study	20	20		No
36	Fresh aquatic plant (e.g. hydrilla)	Specimen in a Jar for study	20	20		No
37	Frog	Specimen in a Jar for study	20	20		No
38	Funaria	Specimen in a Jar for study	20	20		No
39	Fungi	Specimen in a Jar for study	20	20		No
40	Invertebrates	Specimen in a Jar for study	20	20		No
41	Jelly fish	Specimen in a Jar for study	20	20		No
42	Leech	Specimen in a Jar for study	20	20		No
43	Liver fluke	Specimen in a Jar for study	20	20		No
44	Lizard	Specimen in a Jar for study	20	20		No
45	Mushrooms	Specimen in a Jar for study	20	20		No
46	Pinus female cone	Specimen in a Jar for study	20	20		No
47	Pinus male cone	Specimen in a Jar for study	20	20		No
48	Planeria	Specimen in a Jar for study	20	20		No
49	Plant with variegated leaves preserved	Specimen in a Jar for study	20	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
50	Prawn	Specimen in a Jar for study	20	20		No
51	Snail/unio	Specimen in a Jar for study	20	20		No
52	Sea star	Specimen in a Jar for study	20	20		No
53	Sea urchin	Specimen in a Jar for study	20	20		No
54	Star fish	Specimen in a Jar for study	20	20		No
55	Sycon	Specimen in a Jar for study	20	20		No
56	Tape worm	Specimen in a Jar for study	20	20		No
57	Toad	Specimen in a Jar for study	20	20		No
58	Set of 20 charts	Charts of 20 different types for study	20	20		No
59	Amoeba Model	Model plastic for studying or analysis	20	20		No
60	Animal brain	Model plastic for studying or analysis	20	20		No
61	Animal cell	Model plastic for studying or analysis	20	20		No
62	Excretory system	Model plastic for studying or analysis	20	20		No
63	Human brain	Model plastic for studying or analysis	20	20		No
64	Human circulatory system	Model plastic for studying or analysis	20	20		No
65	Human digestive system	Model plastic for studying or analysis	20	20		No
66	Human DNA	Model plastic for studying or analysis	20	20		No
67	Human ear	Model plastic for studying or analysis	20	20		No
68	Human eye	Model plastic for studying or analysis	20	20		No
69	Human heart	Model plastic for studying or analysis	20	20		No
70	Human kidney	Model plastic for studying or analysis	20	20		No
71	Human lungs	Model plastic for studying or analysis	20	20		No
72	Human nervous system	Model plastic for studying or analysis	20	20		No
73	Human respiratory system	Model plastic for studying or analysis	20	20		No
74	Plant cell	Model plastic for studying or analysis	20	20		No
75	Plant tissue	Model plastic for studying or analysis	20	20		No
76	Ammonium chloride bio	Sigma Aldrich (chemical used in bio)	20	20		No
77	Amylase solution	Sigma Aldrich (chemical used in bio)	20	20		No
78	Benedicts solution	Sigma Aldrich (chemical used in bio)	20	20		No
79	Calcium carbonate	Sigma Aldrich (chemical used in bio)	20	20		No
80	Calcium oxide	Sigma Aldrich (chemical used in bio)	20	20		No
81	Caustic potash	Sigma Aldrich (chemical used in bio)	20	20		No
82	Cobalt chloride paper	Sigma Aldrich (chemical used in bio)	20	20		No
83	Copper Sulphate	Sigma Aldrich (chemical used in bio)	20	20		No
84	Distilled water	Sigma Aldrich (chemical used in bio)	20	20		No
85	Eosin solution	Sigma Aldrich (chemical used in bio)	20	20		No
86	Ethanol	Sigma Aldrich (chemical used in bio)	20	20		No
87	Fehling solution A&B	Sigma Aldrich (chemical used in bio)	20	20		No
88	Ferric chloride	Sigma Aldrich (chemical used in bio)	20	20		No
89	Formaldehyde	Sigma Aldrich (chemical used in bio)	20	20		No
90	Glucose	Sigma Aldrich (chemical used in bio)	20	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
91	Iodine solution	Sigma Aldrich (chemical used in bio)	20	20		No
92	Lime water	Sigma Aldrich (chemical used in bio)	20	20		No
93	Methylene blue solution	Sigma Aldrich (chemical used in bio)	20	20		No
94	Mohr salt	Sigma Aldrich (chemical used in bio)	20	20		No
95	Oxalic acid	Sigma Aldrich (chemical used in bio)	20	20		No
96	Alizarin Red Stain	Sigma Adlrich STAIN	20	20		No
97	CTC	Sigma Aldrich (chemical used in bio)	20	20		No
98	Pepsin	Sigma Aldrich (chemical used in bio)	20	20		No
99	Phenol	Sigma Aldrich (chemical used in bio)	20	20		No
100	Phenolphthalein	Sigma Aldrich (chemical used in bio)	20	20		No
101	Salvary amylase	Amylase	20	20		No
102	Sodium bicarbonate	Sigma Aldrich (chemical used in bio)	20	20		No
103	Sodium chloride	Sigma Aldrich (chemical used in bio)	20	20		No
104	Sodium citrate	Sigma Aldrich (chemical used in bio)	20	20		No
105	Sodium hydroxide	Sigma Aldrich (chemical used in bio)	20	20		No
106	Starch solution	Sigma Aldrich (chemical used in bio)	20	20		No
107	yeast	Sigma Aldrich (chemical used in bio)	20	20		No
108	Beaker 100ml	China (to keep chemical in a liquid state of bio)	120	20		No
109	Beaker500ml	China (to keep chemical in a liquid state of bio)	120	20		No
110	Blotting paper	paper used in practical	40	20		No
111	Bunsen burner	Iron (for flame)	80	20		No
112	Microscope L101 china	L 101 Model (for analysis of different biological slides)	40	20		No
113	Cotton wool	to use in various practical	40	20		No
114	Cover slip china	China (to make your own slide)	80	20		No
115	Dissecting box	having 18+ items (for dissection)	80	20		No
116	Dropper glass	glass (for dissection)	240	20		No
117	Dropper plastic	plastic (for dissection)	240	20		No
118	Filter paper whatmann 42 12.5cm	80gm (for filtration of chemicals residue)	40	20		No
119	Forceps 6 "	6" (for collection of chemical)	40	20		No
120	Glass lid	Glass (to keep chemical in a jar)	80	20		No
121	Glass slide china pkt	China (to make your own slide)	80	20		No
122	Graph paper	for studying in physics regarding graphs of different practical	120	20		No
123	Iron stand large size superior	for placing object above flame	40	20		No
124	Laboratory thermometer 110 C	to measure temperature of a liquid during practical	480	20		No
125	Lamp (spirit in)china glass	for flame or to heat chemical	120	20		No
126	First Aid Box	for safety of students	20	20		No
127	Molecular Model	to study atomic structure	20	20		No
128	Magnifying glass china	to magnifying litle objects	120	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
129	Ocular micrometer	physics practical	40	20		No
130	stage micrometer	physics practical	40	20		No
131	Petri dish 75mm	75 mm (to keep samples)	120	20		No
132	Pipette graduated 10 ml china	10ml HBG for titration	120	20		No
133	Sphygmomanometer (BP apparatus) DIGITAL	blood pressure montion	20	20		No
134	Test tube medium china	to keep samples	2000	20		No
135	Test tube holder	holder with grip (for test tube)	120	20		No
136	Test tube stand steel	Stain less steel (for keeping test tubes)	80	20		No
137	Tripod stand	to place above spirit lamp (iron made)	80	20		No
138	Digital Balance .1gm	Model SF400A (for weighing chemicals in small quantity)	20	20		No
139	Digital Balance 1gm	Model SF400 (for weighing chemicals in big quantity)	20	20		No
140	Bio scale	for weighing heavy items	20	20		No
141	Watch glass	to keep above samples	120	20		No
142	Water bath 1 hole	for sterllization	20	20		No
143	Wire gauge dozen	to place above flame	20	20		No
144	Vernier Caliper China	A + grade (for measuring dia)	60	20		No
145	Solid cylinder (for vernier calliper)	brass (for the correction of zero error of vernier calliper)	60	20		No
146	Screw guage China	A + grade (for measuring dia)	60	20		No
147	Pendulum Bob set	brass (for callibration)	60	20		No
148	Spring balance	balance (measuring weight thorough hanging)	60	20		No
149	Stop watches	digital (for science practicals and measuring time)	60	20		No
150	Inclined plane with pulley	physics item	40	20		No
151	Meter rods	wooden (for measuring length)	120	20		No
152	Wedge	wooden (science practical)	120	20		No
153	Palne Mirror Strip	Mirror	120	20		No
154	Plumb line	with thread	120	20		No
155	Helical spring apparatus with weight	with weights (complete set)	80	20		No
156	Iron Stand	Iron	120	20		No
157	Weight Box	complete set	80	20		No
158	Physical balance model TG 928	Model TG 928 (Traditional Anaytical physical balance for weighing)	20	20		No
159	Small wooden bench	Wooden	120	20		No
160	Tuning Fork china set of 8	(for sound frequency)	20	20		No
161	Rubber pad	Rubber pad (for sound frequency)	120	20		No
162	Resonance tube apparatus	With Breakless plastic	40	20		No
163	Free Fall Apparatus digital	digital (for science practicals and measuring time)	20	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
164	Voltmeter (China)	china (electrical measuring voltage)	80	20		No
165	AM Meter (China)	china (electrical measuring current)	80	20		No
166	Galvanometer (China)	china (electrical measuring voltage)	80	20		No
167	Resistance boxe (F)	Fractional (measuring Resistance)	40	20		No
168	Resistance Box 500 Ohm	500ohm (measuring Resistance)	40	20		No
169	Resistance Box 1000 Ohm	1000ohm (measuring Resistance)	40	20		No
170	Resistance Box 5000 Ohm	5000ohm (measuring Resistance)	40	20		No
171	Resistance Box 10000 Ohm	10000ohm (measuring Resistance)	40	20		No
172	Compas	Analog (north, south, east , west pole)	240	20		No
173	Glass Slab	glass	240	20		No
174	Prisim 1.5"	1.5" (for light diffraction)	240	20		No
175	Circular Coil Apparatus	with copper wire	40	20		No
176	force table Apparatus with weight	with weights (complete set)	40	20		No
177	AT Wood Machine	wooden with iron	40	20		No
178	Crocodile Clip	red and black (for terminals , used with electrodes)	240	20		No
179	Bar Magnets	for compass and electromagnet practical	120	20		No
180	Power Supply 5Volt	for supply of current in different practicals	40	20		No
181	Gate Set of 5	AND, OR , NOR, NAND, NOT (these 5 gates)	40	20		No
182	Smoke Sensor	for sensing of smoke	40	20		No
183	Heat Sensor	for sensing of heat	40	20		No
184	Thermistor	for physics practical	120	20		No
185	Laser Light	use in physics practical	40	20		No
186	Thread	used in physics	40	20		No
187	Digital Balance .1gm	Model SF400A (for weighing chemicals in small quantity)	20	20		No
188	Digital Balance 1gm	Model SF400 (for weighing chemicals in big quantity)	20	20		No
189	Jokey	use in physics practical	80	20		No
190	One Way Key	use in physics practical	40	20		No
191	Two Way Key	use in physics practical	40	20		No
192	Meldies Apparatus	use in physics practical	40	20		No
193	Horse Pully	use in physics practical	40	20		No
194	Fixed Pulley Apparatus	use in physics practical	40	20		No
195	Cell Box Single	use in physics practical	40	20		No
196	Cell Box Double	use in physics practical	40	20		No
197	Concave mirror	Light practical	120	20		No
198	Convex Mirror	Light practical	120	20		No
199	Convex Lens	Light practical	120	20		No
200	Concave Lens	Light practical	120	20		No
201	Knitting needle	Light practical	240	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
202	Mirror Stand	Light practical	120	20		No
203	Lense Stand	Light practical	120	20		No
204	Slide wire bridge	physics practical	40	20		No
205	Drawing board	for doing practicals related to light	240	20		No
206	Searl Apparatus	physics practical	40	20		No
207	Common pin	to place paper on drawing board	60	20		No
208	Thumb pin	to place paper on drawing board	60	20		No
209	Power supply for gate	supply of current	40	20		No
210	Optical Banch	Light practical	120	20		No
211	Diffraction grating	Light practical	40	20		No
212	Sonometer	Electrical Practical	40	20		No
213	Potentiometer	Electrical Practical	40	20		No
214	Capacitors	Electrical Practical	240	20		No
215	12 V Battery	producing current	20	20		No
216	Semi conductor Diode	Electrical Practical	40	20		No
217	NPN transistor	Electrical Practical	40	20		No
218	Photo cell	Electrical Practical	40	20		No
219	Step Down transformer	Electrical Practical	40	20		No
220	Multimeter	Electrical Practical	40	20		No
221	Nichrome Wire 500gm	Electrical Practical	20	20		No
222	Hypsometer	Electrical Practical	80	20		No
223	Burglar Alarm	Electrical Practical	40	20		No
224	Resistance different	to provide resistance	1000	20		No
225	2 4 Dinitrophenyl hydrazine lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
226	2-Propanol 2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
227	Acetic Acid 2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
228	Acetone 2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
229	Activated Charcoal kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
230	Aluminum Chloride kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
231	Aluminum Foil	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
232	Ammonia Solution 2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
233	Ammonium Hydroxide 2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
234	Ammonium chloride kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
235	Barium Chloride kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
236	Barium Sulfate kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
237	Benzene, 2.5 Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
238	Bleaching Powder kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
239	Borax kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
240	Bromine water lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
241	Calcium Carbonate kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
242	Calcium Chloride kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
243	Carbonic Acid Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
244	Citric Acid kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
245	Alizarin Red 25gm	Sigma Adlrich STAIN	20	20		No
246	Copper Sulfate kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
247	Disodium-EDTA kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
248	Tartaric Acid kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
249	Ethanol 2.5 Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
250	Ethyl Acetate 2.5 Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
251	Ferric Chloride kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
252	Fehling solution Set (A+B) Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
253	Glycerin Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
254	Glycine 100gm	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
255	Hydrochloric Acid (H C L)2.5 Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
256	Hydrogen Peroxide lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
257	Iodine 100gm	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
258	Fine iron Powder 500gm	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
259	Iso Amyl Alcohol2.5 Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
260	Ketone 2.5Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
261	Xylenol Orange 5gm	Sigma Aldrich STAIN	20	20		No
262	Magnesium Ribbon	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
263	Methanol 2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
264	Methyl Orange 25 gm	Sigma Aldrich INDICATOR	20	20		No
265	Erichrome Black T	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
266	Spirit Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
267	Mohr's Salt kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
268	CTC 2.5 Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
269	Nitric Acid2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
270	Orthophosphoric acid2.5 lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
271	Oxalic Acid kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
272	Phenolphthalein 25gm	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
273	Wax kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
274	Plaster of Parris kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
275	Potassium dichromate kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
276	Potassium hydroxide	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
277	Potassium Per Magnate 500gm	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
278	Pyridine Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
279	Silver Nitrate 25gm	Sigma Aldrich INDICATOR	20	20		No
280	Sodium bicarbonate kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
281	Sodium Carbonate kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
282	Sodium Chloride kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
283	Starch Soluble kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
284	Sulfuric Acid 2.5 Lit	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
285	Sulphur kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
286	Zinc Chloride kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
287	Zinc Sulphate kg	Sigma Aldrich (chemical used in Chemistry practicals)	20	20		No
288	Beaker 1000ml CHINA	China (to keep chemical in a liquid state of chemistry)	120	20		No
289	Beaker 100ml CHINA	China (to keep chemical in a liquid state of chemistry)	240	20		No
290	Beaker 250 ml CHINA	China (to keep chemical in a liquid state of chemistry)	240	20		No
291	Beaker 500ml CHINA	China (to keep chemical in a liquid state of chemistry)	120	20		No
292	Beaker 50ml CHINA	China (to keep chemical in a liquid state of chemistry)	240	20		No
293	Blood Lancet packet	used in bio	40	20		No
294	Blood Sample Collection Tubes CHINA pkt	vials with activator	20	20		No
295	Bell jar CHINA	China (to keep chemical in a liquid state)	40	20		No
296	Bucner Funnel 90mm CHINA	china (for filtration)	40	20		No
297	Burette rota flow	50ml (for titration)	120	20		No
298	Capillaries tube voil	glass	120	20		No
299	China Dish 60cc CHINA	60cc (to keep chemical in solid state)	120	20		No
300	Conical flask 1000ml CHINA	China (to keep chemical in a liquid state)	120	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
301	Conical Flask 100ml CHINA	China (to keep chemical in a liquid state)	120	20		No
302	Conical Flask 250ml CHINA	China (to keep chemical in a liquid state)	120	20		No
303	Conical Flask 500ml CHINA	China (to keep chemical in a liquid state)	120	20		No
304	Cotton Roll	cotton used in spirit lamp	40	20		No
305	Cotton Swab packet	for sterlization	20	20		No
306	Condenser CHINA	for liquid practical	40	20		No
307	Cylinder 100 ml CHINA	measuring liquid	120	20		No
308	Cylinder 250 ml CHINA	measuring liquid	120	20		No
309	ESR Stand	to maintain ESR tubes safely	40	20		No
310	ESR Tube	Bio practical	120	20		No
311	Face Masks	for safety of students	20	20		No
312	Filter Paper whatmann 12.5 cm 42 No	for filtration	40	20		No
313	Funnel 75mmCHINA	75mm use with filter paper	120	20		No
314	Glass Bottles for sample 125ml WM	to keep chemical samples	40	20		No
315	Glass Rods	for stirring	240	20		No
316	P H Paper roll	to measure ph	120	20		No
317	Pestle & Mortor Porcelain CHINA 5"	to make powder of chemical	40	20		No
318	Petri Dish 75mm CHINA	to keep samples	120	20		No
319	Pipette 10ml	for titration of liquid	120	20		No
320	Bulb Pipette 5ml	for titration of liquid	120	20		No
322	Reagent Bottle 1000ml	to keep hot chemical	120	20		No
323	Reagent Bottle 125ml	to keep hot chemical	120	20		No
324	Reagent Bottle 250ml	to keep hot chemical	120	20		No
325	Reagent Bottle 500ml	to keep hot chemical	120	20		No
326	Round Bottom Flask 250 ml	for heating chemical	120	20		No
327	Round Bottom Flask 1000 ml	for heating chemical	120	20		No
328	Separating Funnel 500ml CHINA	for separation of solute or solvent	120	20		No
329	Spirit Lamp	for heating chemical	120	20		No
330	Spatula	to take chemical without touching it	240	20		No
331	Test Tube 15x150mm	to keep samples of liquid	2000	20		No
332	Test Tube Stand steel	to keep test tube safely	80	20		No
333	Test Tube with Cap	to keep sample for many days	240	20		No
334	Threads	multiple purposes	40	20		No
335	Thistle Funnel	for filter paper	240	20		No
336	Tripod Stand	to place above spirit lamp in chemistry	120	20		No
337	V Flask 250ml CHINA	used in practicals in which gas formed	120	20		No
338	V Flask 500ml CHINA	used in practicals in which gas formed	120	20		No
339	V Flask 1000ml CHINA	used in practicals in which gas formed	120	20		No
340	Wash bottle CHINA	for sterlization bvia chemical	120	20		No
341	Watch Glass 3"	to place above glass items	240	20		No
342	Burette stand	for placing burette	40	20		No

S.NO.	Items Description	Specification	Quantity for each lab	Rate/Unit	Total	Unit
343	Bunsen burner	for heating or flame	40	20		No
344	Calorimeter	practical in chemistry	40	20		No
345	Chromatographic tank	to study the process of chromatography	40	20		No
346			20	20		No
347			20	20		No
348	Digital balance .1gm , 1gm + 10kg	weighing different chemicals	20	20		No
349	Chromatographic paper	to study the process of chromatography with tank	40	20		No
350	Funnel stand	to place funnel	40	20		No
351	Gloves pkt (disposable)	for safety of students	40	20		No
352	Iron stand	used in heating process	80	20		No
353	Lab Coat	for safety of students	80	20		No
354	Litmus paper	for measuring litmus	240	20		No
355	pH meter Portable CHINA	to measure ph	20	20		No
356	TDS meter China portable	to measure tds	20	20		No
357	Safety goggles	for safety of students	80	20		No
358	Sand bath	during sterilization	120	20		No
359	Autoclave bottle CHINA	special bottle which can be placed in high temperature	20	20		No
360	Wire gauze dozen	to safe beakers from breakage during heating	60	20		No

Name of Bidder
 Company Name
 Signature
 Stamp
 Date