

Department of Botany

Sl. No	Details of each items quoted	Technical specifications/details.	Unit Price (INR)	Tax (GST) (INR)	Total amount (INR)	Quantity quoted	Grand Total (INR)
1	ACETIC ANHYDRIDE	500 GM				4	
2	ACETONE	2.5 Litre				6	
3	ACETONITRILE	500 ml				5	
4	ALKALI IODIDE AZIDE REAGENT	50 ml				1	
5	ALPHA NAPHTHOL	100 GM				2	
6	AMMONIUM MOLYBDATE	50 gm				1	
7	AMMONIA SOLUTION	500 ML				1	
8	AMMONIUM ALUM	500 GM				2	
9	AMMONIUM CHLORIDE	500 GM				1	
10	AMMONIUM HYDROXIDE SOLUTION	500 ML				2	
11	ANTIMONY TRICHLORIDE	50 GM				1	
12	BRADFORD REAGENT	100 ML				2	
13	BROMINE WATER	500 ML				1	
14	BROMOCRESOL GREEN	100 ML				2	
15	BROMOPHENOL BLUE POWDER	5 GM				1	
16	BUTYLATED HYDROXY TOLUENE	250 GM				1	
17	CALCIUM NITRATE L. R.	500 GM				2	
18	COPPER ACETATE	250 GM				2	
19	COPPER SULPHATE	500 GM				1	
20	D GLUCOSE A. R. ANHYDROUS	500 GM				2	
21	D- GLUCOSE ANHYDROUS	500 GM				3	
22	DI SODIUM SALT OF EDTA	100GM				1	
23	DICHLOROMETHANE	250ML				2	
24	DIMETHYL SULPHOXIDE	500ML				1	
25	DINITROBENZENE	250 gm				1	
26	ETHIDIUM BROMIDE	5 ml				1	
27	ETHYL ACETATE	500ML				1	
28	FERRIC CHLORIDE	500GM				1	
29	FERROUS SULPHATE	500GM				3	
30	FOLIN CIOCALTEU REAGENT	250ML				1	
31	FURFURALDEHYDE	100 gm				1	
32	GELATIN POWDER	100 gm				2	
33	HEXAMETHELENE TETRAMINE	250 mg				1	
34	HYDRAZINE SULPHATE	100 GM				1	
35	HYDROGEN PEROXIDE 100 VOL (30%)	500 ML				1	
36	IODINE RESUBLIMED	25 gm				1	
37	LEAD ACETATE	100 gm				1	
38	MAGNESIUM METAL RIBBON	25 GM				1	
39	MALTODEXTRIN	500 GM				1	

Department of Botany

40	MERCURIC OXIDE RED	25 gm				1	
41	MERCURIC OXIDE YELLOW	10 gm				2	
42	METHYL RED POWDER	50 GM				1	
43	METHYL RED SOLUTION	125 ML				1	
44	MONOETHYLENE GLYCOL	500 GM				1	
45	MUREXIDE INDICATOR	10 gm				1	
46	N HEXANE	250 ml				1	
47	N N DIMETHYL FORMAMIDE	1000ML				1	
48	NINHYDRIN SOLUTION	125 ML				2	
49	OLIVE OIL	100 ML				1	
50	PHENOL	500 ML				1	
51	PHLOROGLUCINOL	10 gm				1	
52	PHOSPHORIC ACID L. R.	250 ml				1	
53	PICRIC ACID SATURATED SOLUTION	125 ML				1	
54	POLY ACRYLAMIDE	500GM				1	
55	POTASSIUM CHROMATE	250 gm				1	
56	POTASSIUM DICHROMATE	500 GM				2	
57	POTASSIUM HYDROXIDE FLAKES	500 GM				1	
58	POTASSIUM HYDROXIDE PELLETS	500 GM				4	
59	POTASSIUM HYDROXIDE PHOSPHATE	500 GM				1	
60	POTASSIUM NITRATE	500 GM				1	
61	POTASSIUM PERMANGANATE	500GM				2	
62	POTASSIUM PERSULPHATE	500 GM				1	
63	POTASSIUM SODIUM TARTRATE	100 gm				1	
64	POTASSIUM SULPHATE	500 GM				1	
65	RESORCINOL	100 GM				1	
66	SILICA GEL FOR COLUMN	500GM				1	
67	SILVER NITRATE L. R.	5 gm				1	
68	SILVER SULPHATE L. R.	5 gm				1	
69	SODIUM ACID PHOSPHATE	500 GM				1	
70	SODIUM ARSENITE A. R.	100 gm				1	
71	SODIUM AZIDE	50 gm				1	
72	SODIUM CARBONATE ANHYDROUS A. R.	500 GM				2	
73	SODIUM CHLORIDE	500GM				1	
74	SODIUM CITRATE SOLUTION	500 ML				1	
75	SODIUM FLUORIDE	500 GM				1	
76	SODIUM HYDROXIDE PELLET A. R.	500 GM				4	
77	SODIUM IODIDE	25 gm				1	
78	SODIUM NITRITE	500GM				1	
79	SODIUM NITROPRUSSIDE	100 GM				1	
80	SODIUM OXALATE L. R	500 GM				1	

Department of Botany

81	SODIUM PHOSPHATE DIBASIC	500 GM				1	
82	SODIUM PHOSPHATE MONOBASIC	100 MG				1	
83	SODIUM POTASSIUM CARBONATE	500 GM				1	
84	SODIUM POTASSIUM TARTARATE	250 gm				1	
85	SODIUM SULPHATE	500 GM				1	
86	SODIUM SULPHATE ANHYDROUS L. R.	500 GM				1	
87	SODIUM TARTARATE	250 gm				1	
88	SODIUM THIOSULPHATE	500GM				1	
89	STARCH SOLUBLE L. R.	500 GM				4	
90	SUCROSE	500GM				1	
91	SULPHANILAMIDE	100 gm				1	
92	SULPHUR POWDER	500GM				1	
93	TANNIC ACID	100 GM				1	
94	TETRAHYDROFURAN	500 ML				1	
95	TRI CHLORO ACETIC ACID	500 ML				2	
96	TRIETHANOLAMINE	500 GM				1	
97	TRIFLUOROACETIC ACID	5 gm				1	
98	TRIS BUFFER	100 GM				1	
99	ZINC METAL POWDER	500 GM				1	
10 0	ZIRCONYL CHLORIDE	100 GM				1	
10 1	POTASSIUM ANTIMONY TARTRATE	100 gm				1	
10 2	ASCORBIC ACID	25 GM				1	
10 3	SODIUM ACETATE	500 GM				1	
10 4	GUAIACOL	30 ML				2	
10 5	BUTANOL	250 ml				1	
10 6	POTASSIUM FERRICYANIDE	50 gm				2	
10 7	MAGNESIUM CHLORIDE	500 MG				2	
10 8	DIETHYL ETHER	500 ML				1	
10 9	MALTOSE	100 gm				2	
11 0	CLOVE OIL	50 ml				2	
11 0	XYLENE	1 L				10	

Department of Botany

List of Glassware

Sl. No	Details of each items quoted	Technical specifications/details.	Unit Price (INR)	Tax (GST) (INR)	Total amount (INR)	Quantity quoted	Grand Total (INR)
1	TEST TUBE LARGE	25ML				50	
2	TEST TUBE MEDIUM	15ML				50	
3	BEAKER POLYPROPYLENE GRADUATED	500ML, 250ML				50	
4	BEAKER BOROSIL	1000 ML				5	
5	BEAKER BOROSIL	500 ML				10	
6	BEAKER BOROSIL	250 ML				10	
7	GLASS ROD WITH FLAT FACE	200 MM				10	
8	TROUGH BOROSIL	6× 4 INCH				5	
9	TROUGH PLASTIC	180×60 , 200×100, 250×100				2	
10	FUNNEL LARGE (BOROSIL)	100MM				3	
11	FUNNEL MEDIUM (BOROSIL)	75MM				5	
12	FUNNEL SMALL (BOROSIL)	50MM				5	
13	SPIRIT LAMP (STAINLESS STEEL)	60ML				5	
14	CONICAL FLASK (BOROSIL)	250 ML				10	
15	CONICAL FLASK (BOROSIL)	200 ML				10	
16	DROPPER WITH RUBBER SUCKER	5ML,10ML				20	
17	SPATULA STAINLESS STEEL LARGE					10	
18	SPATULA STAINLESS STEEL MEDIUM					10	
19	TEST TUBE WITH SCREW CAP(PLASTIC)	15 ML				10	
20	MORTAR & PESTLE CERAMIC WITH WOODEN HANDLE	6 INCH				5	
21	VOLUMETRIC FLASK	10 ML				5	
22	ROUND BOTTOM INTERCHANGABLE JOINT FLASK	100 ML				5	

Department of Botany

23	KJELDAHL FLASK	500 ML				1	
24	PEAR SHAPED FLASK	100 ML				1	
25	BUCHNER FLASK	100 ML				1	
26	THISTLE FUNNEL					1	
27	CHROMATOGRAPHIC COLUMN(30 MM DIAMETER, WITH SINTERED DISC AND TEFLON STOPCOCK)	30MM				1	
28	DESSICATOR WITH VACUUM STOPCOCK	150 MM				1	
29	TRIPOD STAND WITH WIRE GAUGE	6×4 INCH				2	
30	CENTRIFUGE TUBE	15 ML				1 PACK	
31	EPPENDROF TUBE	2 ML				1 PACK	
32	PORCELAIN CRUCIBLE WITH LID	50 ML				1	
33	CERAMIC MELTING CRUCIBLE	90 MM				1	
34	BUNSEN BURNER					1	
35	TAPERED CORK STOPPER	SIZE 8				5	
36	RUBBER CORK					5	
37	CRUCIBLE TONG					1	
38	GLASS THERMOMETER					1	
39	POLYPROPYLENE ROUND BOTTOM FLASK STAND					2	
40	MAGNETIC STIRR BARRS (TEFLON)	9×25MM, 9×35MM				4	