



Tele: 0532-2250702

C.M.P. Degree College, Allahabad
(A Constituent College of Allahabad University)
M.G. Marg, Allahabad- 211002

Ref No. CMP/175/2024

Date: 22/2/2024

LTE

Dear Sir/Madam

C.M.P. Degree College invites quotation from registered firms for **purchase of Chemicals and glasswares for Botany Department**. Quotations are invited from individual registered firms by hand /registered post up to 2.00 P.M. on 4.03.2024. Please quote your rates in attached bill of quantity.

Write tender No. CMP/175 / 2024 on envelope.


Sl.No	Description of items	Quantity	Amount
1	List attached		

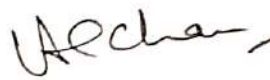
1. While submitting the quotation following should invariably be mentioned:
- Details of specification.
 - Lowest rate F.O.R. destination.
 - Discount, if any.
 - GST at concessional rate as applicable to the Educational Institutions.
 - Period of validity.
 - Firm delivery time from the date of receipt of confirmed order, condition of supply and terms of payment.

N.B.

- Under no circumstances unsealed quotation will be entertained in the office.
- Quotations received after the due date shall not be considered.
- Kindly quote the rate of branded chemicals only.


Convenor 22.2.2024

Purchase Committee



Principal

LIST OF CHEMICALS AND LABWARES BOTANY DEPARTMENT

S. no.	Particulars	Per	Qty.
1	RaFlex Total RNA Isolation Kit (for Plants), 50 preps (KT151L)	per pack	1
2	Liquid Nitrogen container (3 L)	per unit	1
3	Peptone	500gm	1
4	Beef extract	500gm	1
5	Dextrose	500gm	4
6	Lysol	500ml	1
7	Cotton Absorbent	Per Roll	10
8	Cotton Non-Absorbent	Per Roll	30
9	Potassium dichromate	500gm	1
10	Yeast extract	500gm	1
11	D-Mannitol	500gm	1
12	Acetone	500ml	6
13	Chromatographic Paper No. 1, Size-46x57	Pkt of 100 sheet	1
14	Glacial acetic acid	500ml	8
15	Lactophenol	500ml	4
16	Trypan Blue Stain	25gm	2
17	Potassium Hydroxide Pellets	500gm	2
18	Inoculating Needle	Each	5
19	Aluminium foil	Per Roll	5
20	Disposable gloves	Pkt of 50 Pair	1
21	Sodium hypochlorite	500ml	2
22	Hydrochloric Acid	500ml	4
23	Iodine Resublimed	100gm	1
24	Potassium iodide	100gm	1
25	Crystal violet	25gm	2
26	Di potassium hydrogen phosphate (K ₂ HPO ₄)	500gm	1
27	Magnesium Sulphate Heptahydrate	500gm	1
28	Sodium Chloride	500gm	1
29	Congo Red dye	100gm	1
30	Potassium Sulphate	500gm	1
31	Zinc Oxide Extra pure	500gm	1
32	Calcium carbonate	500gm	1
33	Sodium molybdate	500gm	1
34	Sucrose	500gm	2
35	Ferrous sulphate	500gm	1
36	Sodium Potassium tartarate	500gm	1
37	Sodium hydroxide	500gm	1
38	Sodium carbonate	500gm	2
39	Folin ciocalteus reagent	500ml	1
40	CUPRIC SULPHATE PENTAHYDRATE 98.5% Extra Pure	500gm	1
41	5-Sufosalicylic acid	500gm	2
42	O-Phosphoric acid	500ml	1
43	Potassium Permanaganate	500gm	2
44	Sulphuric acid	2x500ml	2
45	Hydrogen Peroxide	500ml	1
46	Toluene	500ml	2
47	Potassium dihydrogen phosphate	500 gm	1
48	Methylene blue stain	50 gm	1
49	Test tubes 15x125mm	Each	50
50	Methanol	500ml	4
51	Ethanol AR	500ml	20
52	Chloroform	500ml	4
53	Benzene	500ml	4


 Department of Botany
 Faculty of Science
CONVENOR
 M.P. Degree College, Mysore

	Petroleum ether 60-80	500ml	
55	Phenolphthalin	500ml	5
56	N-1-NAPHTHYL ETHYLENE DIAMINE DIHYDROCHLORIDE 98% AR/ACS	25gm	1
			1
57	POTASSIUM NITRATE 99% Extra Pure	500gm	2
58	Filter paper No 1, Size 12.5cm	Per Pkt	2
59	Filter paper, Size 12.5cm		
60	Thiobarbituric acid (TBA)	Per Pkt	50
61	Trichloroacetic acid (TCA)	100gm	1
62	Conical Flask 250 ml	500gm	1
63	Conical Flask 500 ml	Each	5
64	Methyl red	Each	2
65	Canada balsam	25gm	1
66	Slide PIC-1	500ml	1
67	Coverslip 18mm square	per pkt	100
68	Beaker 250 ml	per pkt	100
69	Beaker 500 ml	Each	8
70	Coplin jar	Each	4
71	Ferrous sulphate	Each	4
72	cDNAdirect™ Kit, 20 preps (KT178S)	500gm	1
		Each	1
73	Zinc acetate		
74	Aluminium chloride	500gm	1
75	XYLENE LOW IN SULPHUR 98.5% For Synthesis	500gm	1
		500ml	1
76	GeNei™ One Step M-MuLV RT-PCR Kit, 25 reactions (KT117M)	per kit	1
77	SODIUM LAURYL SULPHATE POWDER 85% Extra Pure	500gm	1
78	Potassium dichromate	500gm	1
79	Isopropanol	500ml	1
80	Capillary tube	Per Pkt	5
81	CALCIUM HYDROGEN PHOSPHATE ANHYDROUS 98% Extra Pure	500gm	1
82	MANGANESE (II) SULPHATE MONOHYDRATE 98% Extra	500gm	1
83	DICHLOROMETHANE 99% For Synthesis	500gm	1
84	Sodium bicarbonate (SODIUM HYDROGEN CARBONATE 99.5% Extra Pure)	500gm	2
85	MS Medium (with macro and micro nutrients, without agar)	25 lt	2
86	Giemsa stain	100ml	1
87	DEPC Treated water	5x100 ML	1
88	POTASSIUM CHLORIDE 99% Extra Pure	500gm	2
89	Sodium sulphite	500gm	1
90	ZINC SULPHATE MONOHYDRATE DRIED 99% Extra Pure	500gm	1
91	Agarose (L) powder	100gm	1
92	Sodium acetate	500gm	1
93	HEPES BUFFER SOLUTION	100ml	1
94	Methanol	500ml	1
95	Dichloromethane	500ml	1

Department of Microbiology
 Government College of Arts and Science
 Bangalore
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	Ethyl acetate	500ml	1
	Sodium nitrate	500gm	1
	Nitric acid	2x500ml	1
98	iso-AMYL ALCOHOL 98% Extra Pure	500ml	2
99			
100	D-Sorbitol	250gm	1
101	DEXTROSE ANHYDROUS Extra Pure	500gm	1
102	Yeast extract	500gm	1
103	CALCIUM HYDROGEN PHOSPHATE ANHYDROUS 98% Extra Pure	500gm	1
104	Ammonium sulphate	500gm	1
105	MANGANESE (II) SULPHATE MONOHYDRATE 98% Extra	500gm	1
106	Magnesium sulphate	500gm	1
107	Ferrous sulphate	500gm	1
108	Sodium bicarbonate (SODIUM HYDROGEN CARBONATE 99.5% Extra Pure)	500gm	1
109	Conical flask 500 ml	Each	2
110	Watch glasses	Each	500
111	Formaldehyde Solution 37-41% w/v	500 ML	50
112	TRIzol Reagent	100 ML	1
113		per kit	1
	Taq DNA Polymerase (3 U/ μ l) (Includes Enzyme: 1 vial; 10X Taq Buffer B: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units (MME25J)		
114	dNTP Mix, 100 mM (25 mM each), 100 μ (FC23HL)	100 unit	1

Savitri Bhandari
 CONVENER
 DISTRICT COLLEGE, DISTRICT...