



Raja Peary Mohan College
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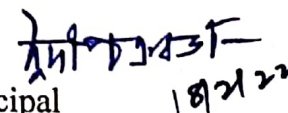
QUOTATION NOTICE

Sealed Tenders/Quotations are invited from interested vendors for submitting their best offers to supply reagents and chemicals at Department of Chemistry, Raja Peary Mohan College. Interested Vendors are requested to submit their tenders for the said items within seven days. The tenders should mention the availability the said items and the estimated cost.

The College authority reserves to right to accept or reject any/all the quotations without showing any reason thereof. The decision of the College authority as regards opening of Quotation and acceptance/rejection of the quotation is binding on all the bidders.

The vendor should submit quotation within sealed envelopes superscribed : "reagents and chemicals at Department of Chemistry" along with their Pan Card Audited statements of last financial year as applicable within seven days.

Pallab Guha
18/2/22


Principal
Raja Peary Mohan College
Uttarpara, Hooghly
PRINCIPAL
Raja Peary Mohan College
Uttarpara, Hooghly

Department of Chemistry

Chemicals required

Sr. No.	Items	Volume/Size	quantity	company
1	Distilled Water	400 Lit	1	
2	Liker ammonia	2.5 Lit	1	
3	Con. HNO ₃	2.5 Lit	1	
4	Con. HCl	2.5 Lit	1	
5	Con. H ₂ SO ₄	2.5 Lit	1	
6	H ₃ PO ₄	500 ml	1	
7	Acetic acid	500 ml	1	
8	AgNO ₃	25 g	1	
9	KI	250 g	2	
10	CHCl ₃	500 ml	1	
11	CCl ₄	500 ml	1	
12	Iodine	100 g	2	
13	Furan	500 ml	1	
14	Maleic acid	500 g	1	
15	Vegetable oil	1 liter	1	
16	Isopropalnlol	500 ml	1	
17	Thiamine hydrochloride	100 g	1	
18	Lithum hydroxide	250 g	1	
19	Trans stelbene	500 g	1	
20	Sodium Bromate	500 g	1	
21	Sodium Bromide	500 g	1	
22	Calcium Nitrate	500 g	1	
23	Bromocresol Green Indicator (liquid)	125 ml	2	
24	Buffer Tablet (pH 4, pH 7, pH 9)	100 ml	each	
25	Potassium Hydrogen tartarate	500 g	1	
26	Oxalic acid	500 g	1	
27	Sucrose	500 g	1	
28	Methyl methacrylate	250 ml	1	
29	AIBN	100 g	1	
30	Toluene	500 ml	1	
31	Methanol	1 L	5	
32	Urea	500 g	1	
33	Formaldehyde	500 ml	1	

Preferably Merck for chemicals
 # Preferably borosilicate for glass wares

Pallab Ghosh
18/2/22

34	Acrylamide	250 ml	1	
35	Mohr salt	500 g	1	
36	H ₂ O ₂	500 ml	1	
37	Methyl acrylate	500 ml	1	
38	K ₂ S ₂ O ₈	500 g	1	
39	Na lauryl Sulphate	100 g	1	
40	Al ₂ (SO ₄) ₃	500 g	1	
41	Polyacrylamide	500 g	1	
42	Polyvinyl propylidene (PVP)	500 g	1	
43	Adipic acid	500 g	1	
44	Hexamethyl diamine	500 g	1	
45	Dimethyl formamide	500 g	1	
46	Thionyl chloride	250 ml	1	
47	Cobalt Nitrate	100 ml	1	
48	Nickel Chloride	100 g	1	
49	Ethylene diamine	250g	1	

Preferably Merck for chemicals
 # Preferably borosilicate for glasswares

Pallab Gayen
 18/12/22

Department of Chemistry

Apparatus required

Sr. No.	Items	Volume/Size	Quantity	Company
1	Glass test tube	Normal size	12 box	
2	Aluminum foil		2 rolls	
3	Magnetic stirrer	Remi	6	
4	Separating funnel	250 ml	6	
5	Hard glass test tube with stopper	20 ml	6	
6	Hard glass test tube with stopper	50 ml	6	
7	Round bottom flask b24	100 ml	6	
8	Round bottom flask b24	250 ml	6	
9	Condenser	normal	6	
10	Clamp-triple finger	normal	12	
11	Clamp-Double finger	normal	12	
12	Viscometer Borosil	10ml	6	
13	Stalagmometer	10ml	6	
14	Weighing bottle	15ml	6	
15	Sp. Gravity bottle	10ml	6	
16	Pipete sucker	5 ml	2	
17	Pipete sucker	10ml	5	
18	Pipete sucker	25 ml	6	
19	Volumetric flask	100ml	10	
20	Volumetric flask	250 ml	10	
21	Desicator	250 mm	1	
22	Solid glass rod	10inch	12 ps	
23	Glass Calomel Assembly	Systronics	2	
24	Calomel Elecrtode	Systronics	2	
25	Conductivity Cell	Systronics	2	
26	Test tube holder	normal	8	
27	Porcelain disk	50 ml	12	

Preferably Merck for chemicals.

Preferably borosilicate for glassware

Pallab Ghosh
18/7/22