



HOOGHLY WOMEN'S COLLEGE

(Govt. Sponsored)

P.O. & Dt. Hooghly, Pin - 712103, W.B.

[Accredited "B" by NAAC, Bangalore]

Ph. : 2680-2335 (Principal)
2680-5033 (Office)

Hwc/Quo./24/12

Date :08.02.2024

Sealed quotation is invited from the experience and reliable vendor for the materials as stated below :

“Quotation for laboratory items for the Department of Chemistry”

List of required materials which are as follows :

➤ List of chemicals

Sl No	Name of the Chemical	Preferred Brand
1	Litmus paper blue	ordinary
2	Silver nitrate	SRL
3	pH tablet (4.0 and 6.0)	MERCK
4	pH strip (Merck) showing different colour	MERCK
6	Potassium nitrate	MERCK
7	Mercuric chloride	SRL/MERCK
8	Lead nitrate	SRL/MERCK
9	Copper sulphate	MERCK/SRL
10	Ethanol	HHL
11	Magnesium sulfate	SRL/MERCK
12	Ethylene diamine	SRL/MERCK
13	Oxalic acid	SRL/MERCK
14	Succinic acid	SRL/MERCK
15	Resorcinol	SRL/MERCK
16	Acetonitrile	SRL/MERCK
17	Potassium Hydroxide flakes	SRL/MERCK
18	Barium diphenyl amine sulfonate indicator	SRL/MERCK
19	EDTA	SRL/MERCK
20	Ferric chloride (Anhydrous)	SRL/MERCK
21	Sodium acetate	SRL/MERCK
22	Potassium bromide	SRL/MERCK
23	Potassium bromate	SRL/MERCK
24	Cobalt nitrate	SRL/MERCK
25	PAN indicator	SRL/MERCK
26	Calcon indicator	SRL/MERCK
27	Petton indicator	SRL/MERCK
29	Liquour ammonia	MERCK
30	Hydrofluoric acid	SRL/Merck /GLAXO
31	Hydrochloric acid (Concentrated)	MERCK
32	Carbon tetrachloride	AVARICE
33	Chloroform	M/SRL
34	Ascorbic acid	M/SRL
35	Meta-phosphoric acid	SIGMA ALDRICH/M
36	2,6-dichlorophenol	SRL
37	Methanol	HIMEDIA
38	Alumina for column bed	SRL/MERCK
39	Silica Gel (100- 200) mesh for TLC and other for column chromatography	SRL/MERCK
40	Benzene	SRL/MERCK
41	Dichloromethane	SRL/MERCK
42	Petroleum ether (60-80 And 40 -60) BP	SRL/MERCK
43	Rochelle's Salt	Merck
44	Hyflosupercel powder	
45	n-butyl alcohol	SRL/Merck

Teema Banerjee
08/02/24
Principal

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➤ Glass wares and others

Sl No	Name of the glassware	Preferred Brand
1	Capillary Tube for boiling point	ordinary
2	Beaker 100 mL	Borosil
3	Conical flask 100 ml	Borosil
4	Burette Teflon coated	Borosil
5	Stand (Iron /Polymer with clamp (Brass)	

6	Chromatographic column (30 × 2 cm)	
7	Sprayer for liquid chemical spray	Borosil
8	Round bottom flask 100 ml	Borosil

➤ Instruments

Sl.no	Items	Quantity/No
1	pH meter (HEXANE INDIA/ U.TECH)	one
2	Mono Quartz Single distillation unit (Lower portion Cat. No. 3364 Borosil made)	one
3	Borosil water softener	one

Last date for submission of sealed quotation :19.02.2024 (2:00 P.m.)

Items to be covered for documentation:

- 1) Photocopy of trade license.
- 2) The total price should include all taxes (G.S.T. rate)
- 3) Photocopy of PAN card.
- 4) The price must confirm to the specification.

Seema Banerjee
08/02/24
Principal

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