



VIDYASAGAR COLLEGE

39, SANKAR GHOSH LANE, KOLKATA-700 006

E-mail :- vidyasagarcollege@rediffmail.com Website :- www.vidyasagarcollege.net

Tender Ref No. VC/TENDER/2024/38

Dated 20.12.2024

Tender for Quotation from 20.12.2024 to 03.01.2025
Date for opening of Tender 04.01.2025 Time 12.00 NOON.

TENDER NOTICE

Sealed Quotations are invited from companies having trade licence, PAN Card, GST and Professional Tax declaration (Submit Photocopies for same) for purchase of **CHEMICALS & GLASSWARES**.

- Price must be quoted including GST
- The quoted price must be in rounded form
- The top of the envelope for quotation must specify Name of the Department, Tender Ref No. and name of the College as Vidyasagar College.
- Incomplete quotations will be rejected without any clarification. Discretion of Tender & Purchase Committee, Vidyasagar College would be final in case of any dispute.

Quotations are to be placed in the Drop-box in front of the College Office within the valid date

Specifications/details of the items required are mentioned below:

LIST OF CHEMICALS REQUIRED BY CHEMISTRY DEPARTMENT

	Item/Chemicals	Brand	Pack Quantity/Size
1	Acetic acid	Merck	500 ml
2	Acetic acid (Glacial) (AR)	Merck	500 ml
3	Acetone	Merck/LOBA/SRL/NICE	500 ml
4	Alizarine – S	Merck/LOBA/SRL/NICE	25 gm
5	Aluminium foil	Merck/LOBA/SRL/NICE	Packet
6	Ammonia solution	Merck/LOBA/SRL/NICE	2.5 L/ 500 ml
7	Ammonim molybdate (recently prepared)	Merck/LOBA/SRL/NICE	100 gm
8	Ammonium carbonate	Merck/LOBA/SRL/NICE	500 gm
9	Ammonium chloride	Merck/LOBA/SRL/NICE	500 gm
10	Ammonium hydroxide	Merck/LOBA/SRL/NICE	2.5 L/ 500 ml
11	Amyl Alcohol	Merck/LOBA/SRL/NICE	500 ml
12	Barium nitrate	Merck/LOBA/SRL/NICE	500 gm
13	Benzidine	Merck/LOBA/SRL/NICE	100 gm
14	Borax	Merck/LOBA/SRL/NICE	500 gm
15	Butanol	Merck/LOBA/SRL/NICE	500 ml
16	Calcium fluoride	Merck/LOBA/SRL/NICE	500 gm
17	Calcium fluoride	Merck/LOBA/SRL/NICE	500 gm
18	Carbon Tetra Chloride	Merck/LOBA/SRL/NICE	500 ml
19	Chromatographic paper		Box/roll

20	Chromium oxide (ignited)	Merck/LOBA/SRL/NICE	500 gm
21	Chromium sulphate	Merck/LOBA/SRL/NICE	500 gm
22	Cobalt sulphate	Merck/LOBA/SRL/NICE	100 gm
23	Copper sulphate	Merck/LOBA/SRL/NICE	500 gm
24	Copper turnings	Merck/LOBA/SRL/NICE	250 gm
25	Disodium hydrogen phosphate	Merck/LOBA/SRL/NICE	500 gm
26	EDTA	Merck/LOBA/SRL/NICE	500 gm
27	Ethanol		500 ml
28	Ferrous sulphate	Merck/LOBA/SRL/NICE	500 gm
29	Formaldehyde	Merck/LOBA/SRL/NICE	500 ml
30	Fuming Nitric acid	Merck/LOBA/SRL/NICE	500 ml
31	Glacial Acetic acid (AR)	Merck/LOBA/SRL/NICE	500 ml
32	Glucose	Merck/LOBA/SRL/NICE	500 gm
33	Glycerol (AR)	Merck only	500 ml
34	Hydrochloric acid (AR)	Merck only	500 ml
35	Lead sulphate	Merck/LOBA/SRL/NICE	500 gm
36	Litmus paper (Blue & Red)	Merck/LOBA/SRL/NICE	Dozen pack
37	Manganese dioxide	Merck/LOBA/SRL/NICE	250 gm
38	Mercuric chloride	Merck/LOBA/SRL/NICE	100 gm
39	Methanol	Merck/LOBA/SRL/NICE	500 ml
40	Methyl acetate AR	Merck/LOBA/SRL/NICE	500 ml
41	Mica foil (for fusion test)		500 gm
42	Mohrs salt AR	Merck/LOBA/SRL/NICE	500 gm
43	Potassium bifluoride	Merck/LOBA/SRL/NICE	500 gm
44	Potassium bromate	Merck/LOBA/SRL/NICE	500 gm
45	Potassium bromide	Merck/LOBA/SRL/NICE	500 gm
46	Potassium chloride AR	Merck/LOBA/SRL/NICE	500 gm
47	Potassium Dichromate	Merck/LOBA/SRL/NICE	250 gm
48	Potassium ferrocyanide	Merck/LOBA/SRL/NICE	500 gm
49	Potassium hydroxide	Merck/LOBA/SRL/NICE	500 gm
50	Potassium iodide	Merck/LOBA/SRL/NICE	500 gm
51	Potassium nitrate	Merck/LOBA/SRL/NICE	500 gm
52	Potassium nitrite	Merck/LOBA/SRL/NICE	500 gm
53	Potassium permanganate	Merck/LOBA/SRL/NICE	500 gm
54	Silica		500 gm
55	Silica gel (G) for chromatography		
56	Sodium bicarbonate	Merck/LOBA/SRL/NICE	500 gm
57	Sodium bismuthate	Merck/LOBA/SRL/NICE	100 gm
58	Sodium bisulphite	Merck/LOBA/SRL/NICE	500 gm
59	Sodium carbonate	Merck/LOBA/SRL/NICE	500 gm
60	Sodium cobalti nitrite	Merck/LOBA/SRL/NICE	100 gm
61	Sodium Potassium tartarate	Merck/LOBA/SRL/NICE	500 gm
62	Sodium Azide	Merck/LOBA/SRL/NICE	100 gm
63	Stronsium sulphate	Merck/LOBA/SRL/NICE	500 gm
64	Strontium Nitrate	Merck/LOBA/SRL/NICE	250 gm
65	Sulphuric Acid (AR)	Merck only	500 ml
66	Tartratic acid	Merck/LOBA/SRL/NICE	500 gm
67	Tin Oxide(ignited)	Merck/LOBA/SRL/NICE	500 gm
68	Zinc Dust	Merck/LOBA/SRL/NICE	100 gm
69	Zinc granules (small size)	Merck/LOBA/SRL/NICE	100 gm

GLASS WARES AND SOME COMMON GOODS FOR DEPARTMENT OF CHEMISTRY

SI No	Name of Glass Wares	Quantity	SI No	Name of Glass Wares	Quantity
1	Test tube(ordinary)	GROSS	10	Measuring cylinder (25ml) plastic	Dozen
2	Burette (Borosil B grade)	Dozen	11	Long Plastic dropper	Dozen
3	Pipette 25 ml (Borosil B)	Dozen	12	Fusion tube (good quality)	GROSS
4	Volumetric flask 250ml (Borosil B)	Dozen	13	Rough balance(digital)	1
5	Volumetri flask 100ml (Borosil B)	Dozen	14	Gas burner fittable to gas cylinder	6
6	Watch Glass (diameter 11cm)	Dozen	15	Gas rubber tubing	6
7	Measuring Cylinder(10ml) glass	Dozen	16	Tap rubber tubing	COIL
8	Measuring cylinder (10ml) plastic	Dozen	17	Pressure tube	6
9	Measuring cylinder (25ml) glass	Dozen	18	Filter paper (ordinary)	BOX

[Signature]

HOD/Committee/Others Chemistry
Vidyasagar College

Head
Department of Chemistry
Vidyasagar College
Kolkata-700 006

[Signature]

Convenor, T/P Committee
Vidyasagar College
Convenor
Tender & Purchase Committee
Vidyasagar College
Kolkata-700 006

[Signature] 20/12/24

Principal
Vidyasagar College

Principal
Vidyasagar College
Kolkata-700006