

GHATAL RABINDRA SATABARSIKI MAHAVIDYALAYA

NAAC Accredited (Grade-B) UGC Recognized Multi-faculty College

Affiliated to Vidyasagar University

ESTD. - 1961

Ghatal :: Paschim Medinipur :: 721212

Website : www.grsm.ac.in // E-Mail : principal@grsm.ac.in



Ref. No : GRSM/Tender/ 71 /2025

Date : 25.02.2025

NOTICE

INVITING TENDER

Sealed quotations mentioning item-wise rates (including delivery rate at site) are invited from reputed Instruments Sellers/Suppliers for the purchase of **Chemicals for the Department of Botany** of Ghatal Rabindra Satabarsiki Mahavidyalaya, **within 06.03.2025 upto 2.30 P.M.** The quotations are to be dropped in the BOX kept in the Office of Ghatal Rabindra Satabarsiki Mahavidyalaya or to be sent by post to the college or through password-protected e-Mail to **principal@grsm.ac.in**

The description of the Materials/Equipments is attached herewith:

The quotation will be opened on 07.03.2025 (Friday) at 01:30p.m. Interested vender may remain present during opening of quotation.

Terms & Conditions:

1. Vendors must have a proper Bank Account.
2. Vendors must have PAN in the name of the agency/self.
4. Delivery of instruments to be made within 15 days from the date of the order placed.
5. Payment will be made only after receiving all instruments/chemicals and checking by the concerned department.

Copy to -

1. College website: www.grsm.org.in
2. College Notice Board
3. SDO Office, Ghatal
4. BDO Office, Ghatal
5. Ghatal Municipality, Ghatal



M.K. Das
(Dr. Mantu Kumar Das)
Principal
Ghatal Rabindra Satabarsiki Mahavidyalaya
Ghatal, Paschim Medinipur, W.B.

Department of botany

Chemical

Paper: MJ3P, MJ4P, MJ5P, MJ6P, MJ7P, MI3P and MI4P

Sl No	Chemical name	Specification	Quantity
1.	Fehling Sol A & B	LOBA chemie	500ml
2.	Benedict reagent	LOBA chemie	500ml
3.	Burfoed's reagent	LOBA chemie	500ml
4.	Bial's Reagent	LOBA chemie	250ml
5.	Saliwanoff reagent	LOBA chemie	500ml
6.	Cobalt chloride Solution	LOBA chemie	250ml
7.	Tannic acid	LOBA chemie	100gm
8.	Phenyl hydrazine hydro chloride	LOBA chemie	100gm
9.	Sodium acetate	LOBA chemie	500gm
10.	Lipid	LOBA chemie	100gm
11.	Osmic acid	LOBA chemie	1gm
12.	KHSO ₄ Solution	LOBA chemie	500gm
13.	Lead acetate Solution	LOBA chemie	500ml
14.	HgCl ₂ Solution	LOBA chemie	125ml
15.	Ammonium Sulphate	LOBA chemie	500gm
16.	Malic acid	LOBA chemie	500gm
17.	NH ₄ OH	LOBA chemie	500gm
18.	Silver nitrate (AgNO ₃)	LOBA chemie	5gm
19.	Mercuric oxide	LOBA chemie	50gm
20.	Denige's reagent	LOBA chemie	250ml
21.	Resorcinol	LOBA chemie	100gm
22.	Ferric chloride	LOBA chemie	500gm
23.	Ninhydrin solution	LOBA chemie	250ml
24.	Millons reagent	LOBA chemie	125ml
25.	Glyoxylic acid	LOBA chemie	25ml
26.	Benedict's quantitative reagent	LOBA chemie	500ml
27.	Sudan III	LOBA chemie	50gm
28.	Pottassium Ferricyanide	LOBA chemie	250gm
29.	Mayer's reagent	LOBA chemie	250ml
30.	Wagner's reagent	LOBA chemie	250ml
31.	Dragendirff's reagent	LOBA chemie	250ml
32.	Marmes reagent	LOBA chemie	250ml
33.	Nutrient agar (NA)	LOBA chemie	500gm
34.	Potato dextrose agar (PDA)	LOBA chemie	500gm
35.	Potassium dichromate (K ₂ Cr ₂ O ₇)	LOBA chemie	500gm



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Johita datta Molla

SI No	Chemical name	Specification	Quantity
36.	Concentrated sulfuric acid (H ₂ SO ₄)	LOBA chemie	500ml
37.	85% H ₃ PO ₄	LOBA chemie	250ml
38.	Starch solution	LOBA chemie	250ml
39.	Powder of <i>Alstonia</i> bark		150gm
40.	Powder of <i>Adhatoda</i> leaf		150gm
41.	Powder of <i>Strychnos</i> seed		150gm
42.	Powder of <i>Zinziber</i> rhizome		150gm
43.	Powder of <i>Holarrhena</i>		
44.	Ethanol	LOBA chemie	2 liter
45.	Methanol	LOBA chemie	2 liter
46.	NaNO ₂	LOBA chemie	500ml
47.	Zinc dust	LOBA chemie	500gm
48.	Luria Bertani broth (LB)	LOBA chemie	500gm



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Jahiduddin Molla