

GHATAL RABINDRA SATABARSIKI MAHAVIDYALAYA

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

Affiliated to Vidyasagar University

ESTD. - 1961

Ghatal :: Paschim Medinipur :: 721212Website : www.grsm.ac.in // E-Mail : principal@grsm.ac.in

Ref. No : GRSM/Tender/ 084 /2025

Date : 28.02.2025

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 **Instruments for the Department of Physics** of Ghatal Rabindra Satabarsiki Mahavidyalaya, **within 11.03.2025 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:

Terms & Conditions:

1. Vendors must have a proper Bank Account.
2. Vendors must have PAN in the name of the agency/self.
3. Delivery of instruments to be made within 15 days from the date of the order placed.
4. 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. n. Das
(Dr. Mantu Kumar Das)
Principal

Ghatal Rabindra Satabarsiki Mahavidyalaya
Ghatal, Paschim Medinipur



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Date :

Instruments for the Department of Physics

Sl. No.	Name of the Items	Specifications	Quantity
1.	Cathode Ray Oscilloscope (CRO) (Model-Scientific SM203M)	Analog, 20 MHz, Dual Channel with channel probes	01
2.	Cathode Ray Oscilloscope (CRO) (Model-Scientific SM010002)	Digital Storage CRO, 50 MHz, with channel probes	01
3.	Function Generator (Model-Scientific SM5060-2)	Frequency range:20Hz – 2MHz Digital Frequency display Signals: Sine, square, triangle, ramp and pulse signals sDC offset adjustments	02
4	Multimeter (Model-Metravi 451)	Digital LCR Meter LCR mode, Continuous measurement mode, Display: 5 digits max, DC-AC Volts and Currents, Over range indication	02
5	Variable Power Supply	0 –10V	04
6	Variable Power Supply	0–5V	04
7	Searle's Apparatus (For Thermal Conductivity) Complete Set up	Original Copper bar fitted with a steam jacket, Diameter 1.5 inches, Length 12 inches, 4 Thermometers	01
8	Spectrometer (With Sodium Vapour Lamp and power supply) (Devco)	Vernier reading 20 seconds – 7" Circle, Slit : Brass with micrometer	01
9	Newton's Ring Set Up (Devco)	Standard Laboratory Set up with microscope, newton's rings reflector, plan convex lens and sodium light source	01
10	Voltmeter	0-20V	04
11	Ammeter	0-200mA	04
12	Ammeter	0-200 μ A	04
13	Variable Potentiometer	1 Kohm	03
14	Variable Potentiometer	2 Kohm,	03
15	Variable Potentiometer	10 Kohm	03

(Dr. Mantu Kumar Das)

Principal

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Ghatal, Paschim Medinipur