



# SHIBPUR DINO BUNDHOO INSTITUTION [COLLEGE]

(1948)

Degree & P.G. College (Affiliated to the University of Calcutta)

Re-Accredited with "B" Grade (2.50/4.00 CGPA) by NAAC

Dated: 23/01/2023

## NOTICE INVITING QUOTATION URGENT For the DEPARTMENT OF PHYSICS

Sealed Quotations are invited from interested vendors for supply of the following List of things in emergent purpose for conduction of B.Sc. Semester-V and Semester-III practical examination 2022 (Under CBCS) for the Department of PHYSICS of SHIBPUR DINO BUNDHOO INSTITUTION (COLLEGE), 412/1, G.T. Road (S), Shibpur, Howrah – 711102, maintaining the following specifications:

Requirement no.:	Experiment Name	No. of Units required	Additional information which is required to be mentioned by the vendor
1	Measurement of the Coefficient of Thermal Conductivity of a bad conductor by Lee and Charlton's disc method.	One experimental set-up	Mention major parts' material, such as Copper, Brass, Steel etc. Thermometer specification
2	Discrete Mercury thermometer range 0-110°C with maximum division in scale.	Four	
3	To show the tunneling effect in tunnel diode using I-V characteristics.	Two experimental setup	Diode specification, Voltmeter, Ammeter range whether it's are variable or fixed for measurement, voltmeter Ammeter specification
4	Measurement of the coefficient of thermal expansion of a metallic rod using Optical lever	One experimental setup	
5	Photo response measuring sensor for Plank constant determination	Three discrete parts	
6	Heater	2 set	Nichrome wire heater
7	Computer mother board H61, Monitor 2 pic, Keyboard Mouse 3 set, 4 GB DDR 3 RAM 4 pic, UPS 4 set, Printer repair		

### Submission of tenders & Time Schedules:

1) **Submission:** **Sealed** Quotation in **Letter Head and duly signed** must be submitted to the **Security personnel** available in the Main Entrance of the College. Quotation submitted through e-mail/ ordinary post/speed post/courier will NOT be accepted.

2) **All Taxes & Delivery Charges:** Rates should be quoted with **inclusive of all kinds of taxes and Delivery Charges. (GST to be shown separately)**

3) **GST Registration Document:** The GST Registration Document must be submitted along with the quotation. Otherwise, the **quotation will be treated as CANCELLED.**

4) **LAST Date of Submission:** **30-01-2023 by 2.00 P.M.**

s/d

**Dr. Manideep Chandra**

**Principal**

SHIBPUR DINO BUNDHOO INSTITUTION (COLLEGE)

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