

SHIBPUR DINOBUNDHOO 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

Memo No.

28/SDBI/Tender/Physics/2020

Dated 08/02/2020

NOTICE INVITING QUOTATIONS

Sealed Quotations(Rate per Unit) are invited from interested vendors for <u>Apparatus to be</u> <u>purchasedin the Department of PHYSICS</u>for <u>pursuing CBCS</u> <u>Syllabus for SEM IVat SHIBPUR DINOBUNDHOO INSTITUTION (COLLEGE)</u>,412/1, G.T. Road (S), Shibpur, Howrah – 711102.

Specifications:

DI	0	CK	A
DI	JU	r	A

Apparatus	Quantity
Measurement of Plank Constant using LED.	2

BLOCK_B

Apparatus	Quantity
Determination of e/m of electrons by using bar magnet.	2

BLOCK C

Apparatus	Quantity
To study the photoelectric effect: variation of photocurrent versus intensity and wavelength of light.	2

BLOCK D

Apparatus	
To show the tunnelling effect in tunnel diode using I-V characteristics.	2

BLOCK_E

Apparatus	Quantity
Determination of ionization potential of Mercury	1

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Submission of tenders& Time Schedule

Determination of ionization potential of Mercury

INS 77

1) Submission:

Quotation in <u>Letter Head, strictly according to the FORMAT given below and duly signed</u> must be submitted in the "**DROP BOX**" available in the Main Entrance of the College.

BLOCK A

	Procis -	A		
Apparatus	Quantity	Rate per Unit	GST %	Rate per Unit With GST
Measurement of Plank Constant using LED.	2			
	BLOCK_	В		
Apparatus	Quantity	Rate per Unit	GST %	Rate per Unit With GST
Determination of e/m of electrons by using bar magnet.	2			
	BLOCK	C		
Apparatus	Quantity	Rate per Unit	GST %	Rate per Unit With GST
To study the photoelectric effect: variation of photocurrent versus intensity and wavelength of light.	2			
	BLOCK_	D		
Apparatus	Quantity	Rate per Unit	GST %	Rate per Unit With GST
To show the tunneling effect in tunnel diode using I-V characteristics.	2			
	BLOCK	Е		
Apparatus	Ouantity	Rate per Unit	GST %	Rate per Unit With GST

412/1,G.T.Road(S),Howrah-711 102 #Ph: 033-2688-0496 (T.I.C.), 033-2688-0344 (Office) E-mail: wbsdbcoll1948@outlook.comWebsite: www.sdbicollege.org



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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: 17-02-2020 by 12Noon

5) The Tender & Purchase Sub-Committee reserves the right to cancel any or all quotations or to invite fresh quotation without assigning any reason thereof.



Munidate Charles

Principal

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