

## 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

Dated: 22 - 11 - 2018

#### NIT PHY/ RUSA II/ 0118

Quotatioms, in sealed covers and addressed to the undersigned are invited for Printers, PCs and Laptops having the following configuration.

S.NO

ITEM DESCRIPTION

#### **ASSEMBLED DESKTOP:**

INTEL Coreis 8th Generation PROCESSOR

INTEL H310M H CHIPSET MOTHER BOARD (Gigabyte)

4GB DDR4 (2400MHz) RAM (Zion/Coresair)

24X DVD WRITER (LG)

1TB SATA HARD DISK DRIVE (Seagate)

18.5" LED HDMI Monitor (Samsung)

CABINET WITH 450W: SMPS (Zebronics)

USB KEYBOARD & OPTICAL MOUSE (Logitech)

600VA UPS (I-ball)

#### 2. HP LAPTOP:

Corei57th Gen:/ 4GB RAM /1TB HDD/ 15.6" Full HD/ WIN10 SL

#### 3. HP LASER PRINTER:

**HP 126NW** 

OR

HP M1005MFP

Deadline: Wednesday, November 28, 2018 2-00 p.m.; submit at the office of the undersigned.

22/11/18 (Prof. Kartick C. Khatua)

Teacher in Charge

Teacher-in-Charge

Shibpur Dinobundhoo Institution (College)



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Dated: 24 - 11- 2018

#### NIT PHY / RUSA II / 0218

Quotations in sealed covers and addressed to the undersigned are invited for the following Laboratory Instruments:

| S. No. | Instrument  | No. of units |
|--------|---|--------------|
| 1.     | High Grade Spectrometer – Diameter – 9", DEVCO                      | 2            |
| 2.     | High Grade Spectrometer – Diameter – 9", INCO                       | 2            |
| 3.     | Focal length of a concave lens by combination method (Make – DEVCO) | 1            |
| 4.     | Polarimeter (Make – INCO)   | 3            |
| 5.     | Newton's Ring without lamp house (Make – INCO)                      | 2            |
| 6.     | Newton's Ring including sodium lamp house (Make – DEVCO)            | 2            |
| 7.     | Jolly's Apparatus   | 1            |
| 8.     | LASER experiment set up   | 4            |
| 9.     | Polaroid (INCO)   | 1            |
| 10.    | D <sub>1</sub> / D <sub>2</sub> Separation Slit (INCO)              | 1            |
| 11.    | Biprism   | 1            |
| 12.    | EPSON/SONY LCD Projector  | 1            |
| 13.    | Double slit setup   | 1            |
| 14.    | Travelling Microscope for Young's Modulus expt.                     | 2            |

Deadline: Thursday, November 29, 2018 2-00 p.m.; submit at the office of the undersigned.

24/11/18

(Prof. Kartick C. Khatua)

Teacher-in-Charge

Teacher-in-Charge Shibpur Dinobundhoo Institution (College)

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



### NDHOO INSTITUTION (COLLEGE)

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Dated: 24 - 11- 2018

#### NIT PHY / RUSA II / 0318

Quotations in sealed covers and addressed to the undersigned are invited for the following Laboratory Instruments:

| S. No. | Instrument   | No. of<br>Units |
|--------|--|-----------------|
| 1.     | CRO; Make - Scientific model No. SM410D                      | 4               |
| 2.     | Transistor Expt. Trainer kit                                 | 4               |
| 3.     | Band Gap using Four Probe Model – DFP-03; Make – SES Roorkee | 1               |
| 4.     | Hybrid Parameter Expt. Set                                   | 2               |
| 5.     | JFET Amplifier   | 2               |
| 6.     | Phototransistor  | 2               |
| 7.     | LCR Multimeter   | 4               |
| 8.     | Normal Multimeter  | 8               |
| 9.     | Normal Multimeter with frequency measurement                 | 2               |
| 10.    | OPAMP Set with Function Generator                            | 2               |
| 11.    | OPAMP Set without Function Generator                         | 4               |
| 12.    | Regulated Power Supply (Make – DIGITALL)                     | 1               |
| 13.    | Function Generator 100 KHz (Make - DIGITALL)                 | 6               |
| 14.    | Function Generator 3MHz (Make – Scientific)                  | 2               |

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#### NIT PHY / RUSA II / 0418

Quotations in sealed covers and addressed to the undersigned are invited for the following Laboratory Instruments:

| S. No. | Instrument   | No. of<br>Units |
|--------|--|-----------------|
| 1.     | Deflection Magnetometer including accessories                    | 2               |
| 2.     | Temp. Coefficient of material using Carey Foster and Thermometer | 2               |
| 3.     | Anderson Bridge experiment                                       | 2               |
| 4.     | Voltmeter to Ammeter conversion set                              | 4               |
| 5.     | Ammeter to Voltmeter conversion set                              | 4               |
| 6.     | I-V characteristics of Diode and Resistance                      | 2               |
| 7.     | Carey Foster Bridge (Make – INCO)                                | 4               |
| 8.     | LCR Set up (Make – DIGITALL)                                     | 4               |
| 9.     | Moment of Inertia + Rigidity Modulus                             | 4               |
| 10.    | Weighing Balance (Make – Citizen / Wenser)                       | 4               |
| 11.    | B-H Loop full set up   | 1               |
| 12.    | Stopwatch (Make – Racer)   | 2               |
| 13.    | Oscillation Box  | 4               |
| 14.    | Ballistic Galvanometer   | 2               |
| 15.    | Sonometer with Tuning Fork set                                   | 1               |

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