



RAMTHAKUR COLLEGE
GOVERNMENT OF TRIPURA
AGARTALA

No.F.6(90).RTC/Estt/Tender/2019/346

Dated, the 16th July, 2024

NOTICE INVITING QUOTATION

Ramthakur College, Tripura invites sealed quotations from reputed business organization / supply agencies for procurement of the following **scientific equipments** etc as per the lists.

The interested owner of legally established business having appropriate registration including GST registration may submit their bid documents in prescribed format in separate sealed cover.

Terms and conditions

1. Intending eligible bidders may obtain Bid document free of cost from the office of the undersigned between 10:00 am to 3:00 pm up to 18th July, 2024.
2. Last date of receipt of the quotation is 24th July, 2024.
3. The quotation will be opened on 26th July, 2024.
4. Bidders of their representative may remain present at the time of opening of tenders.
5. The selected bidder needs to deliver the goods/equipment within a period of seven days from the date of selection of the quotation.
6. Bill in triplicate in favour of the Principal, Ramthakur College, Badharghat, Agartala is to be submitted for payments.
7. Taxes, if admissible will be deducted from the bill at source.
8. The undersigned reserves the right to accept or reject any quotation including any lowest rate without assigning any reason.

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Annexure-A**Department of Physics**

| Sl No | Name of Equipments | Price |
|-------|---|-------|
| 1 | 1. Coefficient of viscosity of water by capillary flow method (Poiseuille's method) (complete set) | Rs. |
| 2 | 1. Surface tension of liquid by capillary rise method (complete set) | Rs. |
| 3 | 1. Frequency of a tuning fork by Melde's experiment (complete set) | Rs. |
| 4 | 1. Travelling microscope (2 motion) S.S. scale | Rs. |
| 5 | 1. Copper Boiler 2 ltr capacity | Rs. |
| 6 | 1. (a) Deflection Magnetometer Metallic with Magnet (Complete set) (b) Deflection Magnetometer wooden (complete set) | Rs. |
| 7 | Meter-bridge 1 meter long copper strip, copper rod, sprint jocky, brass (4 gaps) | Rs. |
| 8 | . PN junction diode characteristics apparatus (4 meter) | Rs. |
| 9 | Zener diode forward & Revers V-I characteristics apparatus | Rs. |
| 10 | Resistance Box (1 Ohm-10,000 Ohm) | Rs. |
| 11 | Resistance Box (0.1 Ohm-100 Ohm) | Rs. |

ANNEXURE-B

| <u>II</u> | <u>Department of Chemistry</u> | Price |
|-----------|--|-------|
| Sl No | Name of Equipments | |
| 1 | Digital Analytical weighing balance (0.001-500g) | Rs. |

N. Sengupta
16/7/2024
(Nabendu Sengupta)
Principal I/C
Ramthakur College

ANNEXURE-C

| <u>III</u> | <u>Department of Human Physiology</u> | Price |
|------------|---------------------------------------|-------|
| Sl No | Name of Items | Rs. |
| 1 | Cardio Vascular System – Model | Rs. |
| 2 | Respiratory System – Model | Rs. |
| 3 | Digestive System – Model | Rs. |
| 4 | Chart of Spermatogenesis | Rs. |
| 5 | Chart of Oogenesis | Rs. |
| 6 | Chart of Pedigree analysis | Rs. |
| 7 | Hemocytometer (glass made) | Rs. |
| 8 | Human wing machine | Rs. |
| 9 | Pneumograph | Rs. |
| 10 | Spirometer (digital) | Rs. |
| 11 | Peak – flow meter | Rs. |
| 12 | Stop watch (Metallic) | Rs. |

N. Sen Gupta
 16/7/24
 (Nabendu Sengupta)
 Principal I/C
 Ramthakur College

ANNEXURE-D

| IV | Department of Zoology | Price |
|-------|---|-------|
| Sl No | Name of instruments | |
| 1 | MCXi-TR Plus LED (Microscope) | Rs. |
| 2 | MagCam DC-5 (with 0.35xTR adapter) | Rs. |
| 3 | Compound Binocular microscope (Magnus / Olympus made) | Rs. |
| 4 | Enamel dissection tray | Rs. |

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 Principal I/C
 Ramthakur College

ANNEXURE-E

Department of Botany

| Sl No | Name of equipment | Price |
|-------|--|-------|
| 1 | Magnus Monocular Microscope | |
| 2. | M.S.Biomedical Compound Microcope (with life source) | |

N. Sengupta 16/7/24
(Nabendu Sengupta)
Principal I/C
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