



Khatra Adibasi Mahavidyalaya

P.O.: Khatra, Dist. Bankura, West Bengal, Pin: 722140

Phone: 03243-255261 / 8900057220 E-mail:kacollege@rediffmail.com / khatraacollege@gmail.com

Website: www.khatraadibasimahavidyalaya.in

NAAC Accredited B+ (2nd Cycle)

Ref. No.:

Date: 19/04/2017

NIT: KAM/NIT/2017-18/01

Tenders are invited for Purchasing furnitures, Lab Equipment (Physics), Books under State Govt. Grant from bonafied suppliers/Dealers/company. Start- 21.04.17 End-28.04.17 up to 4pm

Date of submission of Tenders Documents from 21.04.2017 to 28.04.2017 upto 4pm by hand or registered post to the college office. Opening date of Tender: 2nd May 1pm. Bidders or his authorized person may be present at the time of opening of tenders. If found any discrepancy , College authority has every right to cancel or reject the tender papers.

Terms & Conditions: Following documents are to be submitted along with tenders papers:

i) Trade License, ii) PAN Card, iii) VAT & Service Tax Registration Certificate, iv) P. Tax Deposit Certificates (last two years), v) IT Return of last two years, vi) Credential Certificate of supply or installation of the same nature of the articles will be mentioned in the tender papers

1. Book List of Physics

| Sl No: | Title | Author | Publisher | Quantity | Rate (in Rs) | Total (in Rs.) |
|--------|--|-------------------------------|------------------------------|----------|--------------|----------------|
| 1 | Classical Mechanics | Rana & Joag | Tata McGraw Hill | 2 | 619 | 1238 |
| 2 | Classical Mechanics, 3 rd Edition | Goldstein, Poole, Safko | Pearson Education, India | 1 | 749 | 749 |
| 3 | Classical Mechanics & General Properties of Matter | S.N. Maiti, D.P. Raychaudhuri | New Age | 2 | 427 | 854 |
| 4 | Padarther Dharma | D. P. Raychaudhuri | West Bengal State Book Board | 1 | 220 | 220 |

| | | | | | | |
|----|---|-----------------------|------------------------------|---|-----|------|
| 5 | Uchhataro Gatibidya | A. K.Roychaudhuri | West Bengal State Book Board | 1 | 250 | 250 |
| 6 | Feynman Lectures on Physics , vol I | R. P. Feynman | Pearson Education, India | 1 | 629 | 629 |
| 7 | An Introduction to Mechanics | Kleppner & Kolenkow | Mc Graw Hill | 1 | 485 | 485 |
| 8 | Mathematical Methods in the Physical Sciences | Mary L. Boas | Wiley | 1 | 706 | 706 |
| 9 | Mathematical Methods for Physicists | Arfken, Weber, Harris | Elsevier | 1 | 629 | 629 |
| 10 | General Properties of Matter | Sengupta, Chatterjee | Current Distributors | 2 | 600 | 1200 |
| 11 | Heat and Thermodynamics | Zemansky, Dittman | Mc Graw Hill | 2 | 469 | 938 |
| 12 | Thermodynamics, Kinetic Theory & Statistical Thermodynamics | Sears, Salinger | Narosa | 1 | 375 | 375 |
| 13 | Thermodynamics & an introduction to Thermostatistics | H. B. Callen | Wiley Indian | 1 | 531 | 531 |
| 14 | Tapgatividya | Asoke Ghosh | West Bengal State Book Board | 2 | 250 | 500 |
| 15 | Kinetic Theory of Gases | L Loeb | Radha Publishing House | 2 | 400 | 800 |

Total Rs 10,000/-

2. Equipment List for Physics

| Serial No. | Name of instrument | Rate | Quantity | Total |
|------------|--|--------|----------|-------|
| 1 | Inco spectrometer 30seconds | 18,000 | 1 | 18000 |
| 2 | Sodium Vapour Lamp (Philips) with case & transformer | 5500 | 1 | 5500 |
| 3 | Mercury /Helium vapour lamp | 1000 | 1 | 1000 |
| 4 | Dead-beat Galvanometer (Sett & De) | 7000 | 1 | 7000 |
| 5 | Kater's Pendulum Set-up | 4000 | 1 | 4000 |
| 6 | Viscosity poissuelle set up | 5000 | 1 | 5000 |
| 7 | Fractional Resistance Box | 7000 | 1 | 7000 |

Total Rs. 50,000/- (approx.)

3. List for Furnitures

a)

| Item | Quantity | Manufacturer | Fund allocated |
|----------------------------|--------------|-----------------|----------------|
| File Cabinet | 03 (three) | GODREJ Make | 60000/- |
| Office Almirah | 01 (one) | Reputed Company | 10000/- |
| Secretariat Table | 02 (two) | Reputed Company | 30000/- |
| Good Quality plastic Chair | 15 (fifteen) | Reputed Company | 40000/- |

Total Rs. : 1,40,000/-

Sd.

Dr. Parthasarothi Hati
Teacher-in-Charge
Khatra Adibasi Mahavidyalaya