



BASANTI DEVI COLLEGE

Established in 1959
(Government Sponsored)
NAAC Reaccredited B

Tender Ref. No: BDC/Web/2018/003

Date: 08.02.2018

Web Tender

Quotations are invited for the following items to be used by the Department of Physics:

1. Spectrometer ----- 20" vernier scale – Inco make
2. CRO ----- 30MHz, 2 Channal, 1 mv/div to 5 mv/div(vertical), 0.2 μ s/div to 0.5 s/div (Horizontal)
3. Function Generator -----5 MHz, Frequency range(0.1Hz to 5 MHz)
4. Resistance Box
5. Bread Board
6. Copper wire and connecting wire
7. Voltmeter (Digital and Analog)------(0-1 V) , (0-20 V) and other ranges
8. Power Supply----- (0-2 V), (0-12 V) and (0-5 V)
9. Milliammeter (Digital and Analog) ----- (30 mA) and (50 mA)
10. Inductor------(5 mH to 10 mH)
11. Concave lens(focal length – within 20cm), Bi Prism
12. Electric Oven for Platinum Resistance Thermometer
13. Π filter box and Capacitor - box of different ranges
14. Cutter
15. Electric components
OPAMP, CL-100, Zener 5.6 V, Capacitors of different ranges, FET, IC [7404, 7402, 7473, 7410, 7411, 7432, 7408, 7400], Switching diode
16. OPAMP Board
17. Clix (Gas)
18. Power Supply Board
19. Thermometer (0.10 C div) Big
20. Crystal [Quartz, Nicol Prism(double refracting)]
21. Null detector

Interested suppliers are requested to send their quotations to the following address within 7 days

To
The Principal
Basanti Devi College
147B, Rash Behari Avenue, Kolkata – 700029
Attn : HOD , Department of Physics

Sd/-
Dr. Indrila Guha
Principal