



CITY COLLEGE

Affiliated to the University of Calcutta
102/1, Raja Rammohan Sarani, Kolkata - 700009
Phone : 033 2350 1565, Office : 033 2360 7463
E-mail : principal.citycollege@gmail.com
Website : www.citycollegekolkata.org
GST No. : 19CALC00619D1DE

Ref. No. : 573/mise

Date : 22/09/2022

Invitation of Quotation for Instruments for Department of Physics, City College, Kolkata-700 009

Sealed quotations are invited from the registered firms/ vendors/ agencies for supply of following instruments for Department of Physics, City College located at 102/1, Raja Rammohan Sarani, Kolkata-700 009.

Serial No.	Description of Items	Quantity
1.	To determine the height of a building using a Sextant	
2.	Common Balance	1 set
3.	Dead Beat Galvanometer (for thermocouple experiments and for Platinum Resistance Thermometer experiments)	1 set
4.	Ballistic galvanometer	2 set
5.	Complete set-up for determination of the coefficient of thermal expansion of a metallic rod using an optical lever (incl. telescope, lamp and scale arrangement)	1 set
6.	Measurement of the thermal conductivity of a bad conductor in the shape of a disc by lee and Charlton's method.	1 set
7.	Jolly Apparatus	2 set
8.	Hypsometer	1 set
9.	Mercury liquid (Hg)	1 set
10.	Stefan Constant Apparatus (AE 453)	1 kg
11.	Instrument to determine Brewster's angle for air-glass interface using a prism.	1 set
12.	Malus Law Apparatus	1 set
13.	To determine the specific rotation of sugar solution using Polarimeter.	1 set
14.	To determine the resolving power of plane diffraction grating	2 set
15.	Coil [To determine Thermal coefficient of Resistance using Carey forster bridge.]	1 set

Terms & Conditions:

- ✓ GST Rate & GST Registration Number should be mentioned in quotation.
- ✓ Any additional charges if required should be mentioned in quotation.
- ✓ All materials should be new, good and standard quality of Reputed Brand.
- ✓ Name of Company or Brand of instruments should be mentioned in quotation.
- ✓ Warranty period and terms should be mentioned in quotation.
- ✓ Lowest quotation may not be accepted, as issuance of work order is totally dependent on College Authority.

Time, last date and place for submission of Quotation: 4.00 pm, 29/09/2022 (Thursday) at Physics Department, City College, Kolkata- 09.



Principal
Principal,
City College,
102/1, Raja Rammohan Sarani,
Kolkata-700 009
Principal
CITY COLLEGE
KOL-9