

Department of Physics  
City College  
102/1, Raja Rammohan Sarani  
Kolkata-700009

Quotations are invited for the following instruments for Department of Physics, City College:

1. To determine the planck's constant using LEDs of at least 4 different colours -Complete set up
2. To determine the ionization potential of mercury -complete set up
3. To determine the value of  $e/m$  by Bar Magnet -complete set up
4. Photo-electric effect – Photo current versus intensity and wavelength of light, maximum energy of photo-electrons versus frequency of light -Complete set up
5. To show tunneling effect in tunnel diode using V-I characteristics -Complete set up

Last date of quotation submission: *23.02.2020 written 2-00 P.M Mitali Mirdya*  
**28/02/2020**

Please submit the quotation to **Mr. Uchit Das** (Mobile: 9748578495), Department of Physics, City College.

*Mitali Mirdya*  
*14.02.2020*  
**Dr. Mitali Mirdya**  
HEAD  
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*Uchit Das*  
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