



Government of West Bengal  
Office of the Principal  
Medical College, Kolkata – 700 073

Memo No. MC/Prin/ 2826 /2022

Dated: 23/03 /2022

RE- TENDER NOTICE

Principal, Medical College, Kolkata, invites Sealed Tender from reputed Suppliers to supply of **One Inverted Microscope Bright Field** for the Dept. of M.R.U. at Medical College, Kolkata for Research Project. Tender details including specification can be obtained from the Departmental website [www.wbhealth.gov.in](http://www.wbhealth.gov.in) from 8/6/2022 up to 2.00 p.m. Sealed Tender will be opened on the same date at 2.30 p.m. at the chamber of Principal, Medical College, Kolkata in presence of the intending bidders.

*Dm* 23/05/2022  
Principal

*Pr* Medical College, Kolkata

Memo No. MC/ Prin/ 2826 /2022 /1(2)

Dated: 23/05 /2022

Copy forwarded for information and necessary action to:-

1. The Accounts Officer, Medical College, Kolkata.
2. I.T.Cell, Swasthya Bhavan, Salt Lake, Kol-91, for publication of tender in the departmental website

*Dm* 23/05/2022  
Principal

*Pr* Medical College, Kolkata

## Terms & Conditions

Tender Memo No: MC/Prin/.....2826 Dt.....23/05/2022

1. Manufacturers, Authorized dealers, Distributors, Firms are eligible for quoting in this tender as per specification of the equipment attached here.
2. The rate should be quoted in both figures & words. Rates quoted should be all inclusive of delivery charges to the concerned department including installation & packing charges etc. All applicable charges should be mentioned separately including GST.
3. Earnest Money amounting Rs.10000/- (Ten thousand) only must be deposited in the form of DD from any Nationalized Bank in favor of the 'Principal, Medical College 'payable at Kolkata by the intended bidders.
4. The Bidders must submit their tender in two bid method. The main envelope should contain Technical Bid in envelop A and Financial Bid in envelop B. All envelops must be properly sealed.
5. Price Bid of those bidders will be opened only after qualifying in technical scrutiny & physical demonstration according the decision of tender selection committee.
6. Successful bidder will deposit ..... % amount of the articles as a security deposit from the date of supply.
7. The tenderer shall be bound for total replacement of the supplied quantity with a fresh supply of equivalent quantity if the item(s) is/are found to be defective/not as per given specification.
8. Specification & brochure is to be submitted along with the tender.
9. The warranty of the equipment will be at least two years. The rate of AMC/CMC of equipment of three years (from 3<sup>rd</sup> yr. to 5<sup>th</sup> yr. after warranty) has to be furnished separately without submitting the tender will be treated invalid.
10. The Tendering Authority reserves the right to accept /reject any or all tender without assigning any reason whatsoever.
11. Payment shall be made only after the delivery of the articles and satisfactory installation certification given by the concerned departmental authority.
12. All essential documents as stated below have to be submitted by the bidder along with technical bid. Failing to submit these documents the bid will be treated as cancelled.
13. The last date of submission of sealed tender is .....2022 up to 2.00 pm in the tender box kept in the chamber of Accounts Officer, Medical College. Tender will be opened on same date at 2.30 P.M. at the chamber of the u/s in presence of the intending bidder.
14. The specification of equipment is being attached herewith the tender.
15. The lowest rate will be accepted.

### List of essential documents to be submitted:

- Copy of GST registration certificate showing registration no.
- Copy of valid current trade license
- Copy of pan card of the bidder
- Copies of I.T. return for last two years
- Authorization letter from Manufacturer, if any
- Credential of the bidder in successful supply to any Govt. hospital

*Rhu 23/05/2022*

Principal  
Medical College, Kolkata

### Inverted Microscope Bright field:

1. A single compact unit including: inverted microscope, digital color camera and LCD display.
2. Long life LED illumination (up to 50,000 hours).
3. The system should include a color camera built-in to the microscope base.
4. The system should include a 4-position objective turret.
5. The system should accommodate a minimum of 4 objectives at once.
6. The system can include four different phase-contrast LWD objectives (4x, 10x, 20x and 40x).
7. The system includes a rack and pinion focus mechanism.
8. The system includes an integrated high-sensitivity color interline CMOS camera with 3.1MP with 3.2 um pixels.
9. The system includes a mechanical, universal stage.
10. The system accommodates an optional mechanical stage for multiwell plates or other vessels.
11. The entire system footprint, including all computer and monitor components does not exceed 21" high x 16" deep x 12.5" wide.
12. The system includes a high-resolution color LCD display with adjustable tilt.
13. The system can be easily moved in and out of a cell culture hood or glove box.
14. The system consumes less than 20 W/h with all illumination sources turned to the on position.
15. The system includes two USB output ports.
16. The system provides direct output to a USB storage device.
17. The system generates the following output file formats: .jpg, .bmp, .png and .tif.



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18. 2 year warranty with 3 year CMC
19. Comparable UPS system

  
PROF. MATREYEE BHATTACHARYYA  
Director  
Institute of Haematology  
& Transfusion Medicine  
Medical College, Kolkata

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