



Notice Inviting e-Tender

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SUPPLY AND COMMISSIONING OF EYE EQUIPMENT FOR MULTI / SUPER SPECIALITY
HOSPITALS OF THE GOVT. OF WEST BENGAL
(Submission of Bid through *online*)

Bid Reference No.: WBMSCL/NIT- 64/2017

Dated-22.09.2017

Amendment - I

Section I: Instructions to Tenderers

E. Submission and Opening of Bids

35. The following are to be submitted:

(ii) Statutory Documents

(b) BID – B (Should be in multiple page single PDF file)

4	CE (“Conformite Europeene”) from European Union notified body having 4 digit identification number / US FDA
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Amendment - II

Section IV. Schedule of Requirements

2. TECHNICAL SPECIFICATION

Eye Operating Microscope

Bidders will have to supply 5 nos. of microscopes which are upgradable with BIOMS attachment. Bidders should consider the incremental cost for higher version microscope in the quoted rate for total 42 nos. of microscope

1. Main Microscope

- i. Binocular Tube: Parallel 45° inclined binocular tube

- ii. Objective Lens: $F = 200$ mm
- iii. Eyepieces: 10x or more
- iv. Magnification Mechanism: Minimum 5 steps manual
- v. Total Magnification: 3x to 25x; atleast 5 steps
- vi. Field of View: $\varnothing 9$ mm to $\varnothing 63$ mm or wider
- vii. X - Y Translator: Range: ± 25 mm

2. Illumination

- i. Light Source: LED
or
12 V 100 W halogen lamp with light guided system (one touch changeable two lamps) - Required lamps are to be provided free of cost for at least 5 years
- ii. Filter: Built - in: Heat - absorbing (for LED & Halogen lamp) & UV cut filters (for Halogen lamp only)
Flip - in/Out : Yellow filter

3. Arm (Counter - balanced)

- i. Length: 1st Arm: 350 to 450 mm; 2nd Arm: 550 to 650 mm (FOR EASY MOVEMENT DURING OPERATION)
- ii. Rotational Angle: 1st Arm: 360° ; 2nd Arm: 250 to 300°

4. Power Unit

- i. Primary Voltage: AC 220 ~ 240 V
- ii. Power Frequency: 50 Hz

5. FEATURES

The equipment should have the following features:

- Coaxial Illumination
- Stain-proof Coated Objective Lens
- Parallel Binocular Tube
- PD Adjustment Knob
- Builtin Yellow Filter

6. Optional Accessories (should be quoted separately)

- Teaching Attachment: Independent Assistant Microscope with its own magnification changer and it should not take light from the main microscope
- VIDEO ATTACHMENT with HD camera BEAM SPLITTER AND MONITOR
- BIOMS attachment

7. Safety & Standard

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Amendment - III

Section IV. Schedule of Requirements

3. STANDARD REQUIREMENTS

ii. WARRANTY

Unless specified otherwise, warranty shall always be for a period of **two (2) years** from the date of acceptance after commissioning of the goods. During warranty, cost and responsibility of the transport/shifting of the equipment, in case so required for repair, etc, shall be entirely borne by the Supplier, without any liability on the consignee. In case of such shifting of equipment, alternative working equipment shall be first made available to the consignee to avoid any disruption in the clinical work

Amendment - IV

Section V. Bidding Forms

Form 2: CHECK-LIST

BID - B				
Sl. No.	Activity	Yes/No/N A	Page No in the Bid	Remark
24	CE ("Conformite Europeene") from European Union notified body having 4 digit identification number / US FDA			