

## Notice Calling for Tender

Department of E.N.T.  
J.N. Medical College  
Aligarh Muslim University  
Aligarh

No. ....54...../ENT/2020/dt-2/1/2020  
M/s.....  
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Sealed Quotation/Bids (one Technical and one Financial separately) are invited from Manufacturer or their authorized dealers for the following item which should be sealed by the tenderers in separate covers duly super scribed and sealed cover is to be put in a bigger cover, which should also be sealed and duly super scribed, on the terms and conditions as mentioned on page No. 02

Quotation should reach this office on or before 16.01.2020 by 04:00 P.M. & Tech. Bid will be open on 21.01.2020 at 01:00 P.M.

### **SPECIFICATION FOR ENT OPERATING MICROSCOPE WITH STRAIGHT BINOCULAR TUBE**

ENT microscope stand with LED cold light coaxial illumination system  
Viewing Body: Straight binocular tubes,90\*,IPD 50-75mm,  
Magnichanger: 5 step magnichanger-with 0,4, 0.6x, 1.0x, 1.6x, ,2.5x  
Objective: Objective lens f=250mm Eyepieces: Wide field adjustable eyepieces  
10x/18mm with diopter lock mechanism and retractable eyeguard  
All optics coated with MaxLite™ coatings for sharp images  
Fine Focus- Manual, through objective adjustment knob  
Light Source- 50W LED- 100K LUX through : Fiber optic cable (1300mm),  
Built in Filters- Green and Yellow with LED power cutoff in park position.

### **with beam splitter and digital camera with hdmi,usb3.0 interface**

Vertical Arm Movement-550mm with power saver cut-off at park position

Microscope Carrier Movement- +/- 120\*

Ergonomic handgrips with grip position adjustment.

Standard Accessories: Dust cover for microscope, head and illumination box, set of sterilizable caps for all knobs Packed with power cord, instruction manual and installation kit

