

Advertised Tender Enquiry

For

**Endoscopic forehead lift set and Carpel tunnel release
Instruments set with Combined/Compact Camera, LED
light source & Monitor Module**

at

**Jawaharlal Nehru Medical College Hospital
AMU, Aligarh.**

NIT Issue Date	:	16-10-2018
NIT No.	:	JNMCH/PS/013/2018-19
Pre-Bid Meeting	:	27-10-2018 at 2:30PM
Last Date of Submission	:	05-11-2018 at 1:00PM
Bid opening	*	: 06-11-2018 at 01:00PM

Tender documents may be downloaded from university website www.amu.ac.in and www.eprocure.gov.in



Aligarh Muslim University Aligarh

Office of the Medical Superintendent

JN Medical College Hospital

AMU Aligarh 202002

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Medical Superintendent
J.N. Medical College Hospital
A.M.U., Aligarh

Jawaharlal Nehru Medical College Hospital, AMU, Aligarh invites **bids (Technical & Financial)** from reputed, experienced and financially sound Companies/Firms/Agencies for the supply & installation of the **Endoscopic forehead lift set and Carpel tunnel release Instruments set with Combined/Compact Camera, LED light source & Monitor Module** to the J.N. Medical College Hospital, AMU, Aligarh. Those who are in the similar business for the last five years and providing the same service to Central/State Govt./Reputed Private Hospitals or Autonomous Bodies may send their bids both Technical & Commercial in sealed envelopes.

The interested Companies/Firms/Agencies may send their bid complete in all respect along with Earnest Money Deposit (EMD) as mentioned below for each item separately in the form of Demand Draft/Bank Guarantee issued in favour of Finance Officer, AMU, Aligarh, drawn on any scheduled bank payable at AMU, Aligarh and other requisite documents to Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh-U.P. through registered/speed post. The bids in sealed cover –I containing “Technical Bid” and sealed cover –II containing “Financial Bids” should be placed in a third sealed cover super scribed “Tender for **Endoscopic forehead lift set and Carpel tunnel release Instruments set with Combined/Compact Camera, LED light source & Monitor Module** separately mentioning Tender No. **JNMCH/Surgery/013/2018-19** on or before 01:00 PM on 05.11.2018. The bids received after this deadline shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. The offers submitted by Telegram/Fax/email shall not be considered and no correspondence will be entertained in this matter. The EMD, in case of unsuccessful bidders shall be retained by JN Medical College Hospital, AMU Aligarh till the finalization of the tender. No interest will be paid by J.N. Medical College Hospital, AMU, Aligarh on the EMD.

S.No	Item Description	Qty	EMD (Rs.)
1.	Endoscopic forehead lift set and Carpel tunnel release Instruments set with Combined/Compact Camera, LED light source & Monitor Module	01No.	Rs.42,000.00

The following documents are to be furnished by the Supplier along with **Technical Bid** as per the tender document:

- i) Signed and scanned copy of valid registration certificate, experience certificate as per the tender notice, PAN, GST registration certificate and Tender Acceptance Letter.
- ii) Signed and Scanned copy of documents like (Earnest Money Deposit)
- iii) Signed and Scanned Copy of Make and model with HSN code of all systems, sub system send additional items should be mentioned in the technical bid and complete technical details should be provided in the form of Brochures and write-ups.

Bids will be opened on 06.11.2018 at 1:00 PM in the presence of bidders or their authorized representatives who wish to participate in the bidding process. If the opening date happens to be a closed day/holiday, the tender will be opened on the next working day.

Any future clarification(s) and / or corrigendum(s) shall be communicated by the Medical Superintendent through the website **www.amu.ac.in**

Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh reserves the right to amend or withdraw any of the terms and conditions contained in the Tender Document or to reject any or all tenders without giving any notice or assigning any reason. The decision of the Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh in this regard shall be final.

Technical Specifications

Technical Specification for Endoscopic forehead lift set and Carpel tunnel release Instrument set with Combined/ Compact Camera, LED light Source & Monitor Module

The system should be compact and portable suitable for a variety of endoscopic applications from physician's offices to operating rooms in a variety of specialties.

The powerful all-in-one unit should consist of everything needed for endoscopic imaging, Video recording, and viewing of saved Videos, the monitor, camera, and light source.

DISPLAY:

Crystal clear display

- 15" LCD display
- LED backlight display technology for extended service life, enhanced image brightness and reduced power consumption
- Image rotation
- 24 bit color depth for lifelike color display
- DVI video output for brilliant transmission quality

LED Light Source:

- High-performance LED light source: Light output similar to Power LED 175
- Color temperature of 6000 K - similar to daylight - guarantees color fidelity
- Long lamp life with an average lamp life of 30,000 hours

Flexible storage options:

- SD slot for high storage capacity
- USB ports for external hard drives and USB sticks

Easy, extremely reliable control:

- Membrane keyboard included, suitable for wipe-down disinfection
- Hot keys for rapid and direct manipulation
- Arrow buttons for intuitive control
- Connection socket for pedal control without lag time
- Stroboscopy mode can be activated via a special footswitch

Technical Specification of Camera Head:

Resolution:	> 450 lines (horizontal).
Pixels	752(H) x 582(V)
Signal-to-noise ratio:	>= 60 dB.
AGC:	Microprocessor controlled
LENSE	Integrated optical zoom lens system 25-50mm
Min. sensitivity:	3 Lux (f 1.4).

Endoscopic forehead lift set should have

One endoscope of 4mm, 18 cm and 30degree.

One optical dissector

Three different shape elevators

One Nerve hook

One dissector

Two Grasping forceps

Two scissors

