

Re-Advertised Tender Enquiry

For

1. 9Parameter monitor

2. High end Ventilator

at

Jawaharlal Nehru Medical College Hospital
AMU, Aligarh.

J.N.MEDICAL COLLEGE HOSPITAL
AMU, ALIGARH
B.No. 738/MSH
DATE: 14/8/2018

NIT Issue Date : 14-08-2018
NIT No. : JNMCH/CTVS/007/2018-19
Pre-Bid Meeting : 27-08-2018 at 2:30PM
Last Date of Submission : 17-09-2018 at 2:30 PM
Bid opening : 18-09-2018 at 2:30PM

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



Aligarh Muslim University Aligarh

Office of the Medical Superintendent

JN Medical College Hospital

AMU Aligarh 202002

email: jnmedicalpurchase@gmail.com

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 **9Parameter monitor & High end Ventilator** 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 **9Parameter monitor & High end Ventilator** separately mentioning Tender No. JNMCH/CTVS /0007/2018-19 on or before 02:30 PM on 17.09.2018. 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.	9Parameter monitor	02Nos.	Rs.40,000.00
2.	High end Ventilator	01No.	Rs.30,000.00

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 18.09.2018 at 2:30 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

Revised Specification for 09Parameter Monitor

The monitor should be modular in nature with possibility of future upgradation through plug & play modules which can be used in Operation Theatres, Emergency Departments, ICU's and wards

- 17" or more Color TFT/ LCD/LED display
- High Screen resolution
- Modular slots available with measurement of up to 9 parameters : 12 lead ECG with arrhythmia analysis, SpO2, Respiratory rate, EtCO2, two invasive pressure monitoring, BIS, NIBP, two temperature probes
- Can be mounted on wall
- Touch screen and/ rotator knob facility
- Short-cut keys should be provided for ease of operation
- Suitable for adult, paediatric and neo-natal applications
- Audio and Visual Alarms
- Alarm settings can be changed for different parameters
- Three different levels of alarms: High, Medium and Low

Priority. Should have user selectable values for each level of alarm

- Lithium Ion Battery with battery status indicators and 4 hours continuous monitoring back up

Extensive data storage capabilities:

- >100 Hours of trend data storage capabilities
- Monitor can detect arrhythmias, with storing and reviewing facility

5 lead ECG cable provided with different modes of monitoring for Surgery (ESU), Monitor modes and Multi-channel ST segment analysis

- Advanced Masimo Technology or its equivalent for spO2 detection.

NiBP cuffs available for adult, paediatric and neonate patients, and wide measuring range and mode of measuring: Oscillometric

- Pulse rate measurement with accuracy of +/- 3 bpm
- Ready to run web based application like PACS, HIS, RIS, LIS, Cath lab report, X - ray as standard

Should be upgradable module for Cardiac output measurement using thermo dilution method

- Should be upgradable to continuous non invasive arterial pressure monitoring

Should be CE/US FDA approved

Scope of Supply

- SpO2 probe - adult, pediatric and neonatal - one each
- NIBP cuff - adult, pediatric and neonatal - one each
- IBP transducer set - 20
- 5 lead ECG - two
- Temperature probe - 2
- EtCO2 attachment - 5

