

Notice Calling for Quotation/Tender

R-6477/ce
13-8-18

OFFICE OF THE SUPERINTENDENT
J.N. MEDICAL COLLEGE HOSPITAL
ALIGARH MUSLIM UNIVERSITY,
ALIGARH

No. Ext 730...../MCH/SHKB

Dated 11/8/2018

M/s.....

Sealed Quotation/Bids (one Technical and one Financial separately) are invited from Manufacturer or their authorized dealers for the following items which should be sealed by the tenderers in separate covers duly super scribed and both these sealed covers are 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 08/09/2018 by 12:00Noon.

SPECIFICATIONS OF EEG VIDEO MACHINE

Portable window based Computerized Digital Video EEG System along with Brain Mapping having facilities of EEG recording on hard disc, EEG viewing facilities on Screen Monitor, USB Connectivity, No external power required optically isolated patient box with

Should have following Technical Specifications: -

- Compact sleek moulded ABS cabinet.
- Auto Spike detection
- Comprehensive database to store the complete patient Information and can be configured according to users' needs.
- Facility to write comments during review.
- Auto search bar facility to access to any part of EEG data.
- User defined protocol for acquisition.
- Facility to send data by e- mail.
- Ideal for recording ICU & can be used as portable EEG.
- Inbuilt word processor for reporting.
- Montage Reformatting: It has the ability to reconstruct any desired montage from the original EEG data recorded.
- Optically isolated.
- Synchronised review of video with EEG data.
- On line, off line reformatting of High filter, Low filter sensitivity and sweep all channel.
- Reformatting of High filter, Low filter and sensitivity of individual channels.
- Split Screen facility for viewing channels simultaneously
- Comparing three different montages at same time.
- Facility to mark important events in Analysis.
- Extraction of user selectable page for future reference.
- Data review page by page mode in forward as well as back word direction.
- Operating system Window 98/Me/Xp.
- Selected display of 1 to24 Channels for higher resolution studies and analysis.
- Montages diagram and photic marks on Prints out.
- Computer controlled photic stimulator with user's selectable and Programmable frequency, on time and off time.
- Simultaneous acquisition and analysis facility
- Topographic Brain Mapping having relevance to new electro diagnostic technique facilities,

Continued on page 02

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

