JIWAJI UNIVERSITY, GWALIOR

NO. F/DEV./2010/ 323

DATE 10/2/2010

SHORT TENDER NOTICE

Sealed tender are invited for the purchase of following Instruments from Authorized dealer/manufacturer.

1- ECG Machine
2- Multipara Moniter

Tender form along with specification may be obtained from the office of Dy. Registrar (Dev.) by paying Rs. 400/-

last date for submission of sealed tender is 22 FEB. 2010
Information is also available on the university website www.jiwaji.edu.

[Signature]
Registrar
TERMS AND CONDITIONS FOR THE PURCHASE OF EQUIPMENT IN VARIOUS SCHOOL OF
STUDIES/CENTRES OF Jiwaji UNIVERSITY, GWALIOR

Sealed Tenders are invited for the supply of materials as mentioned in the enclosed list. Tenders will be considered subject to following the terms and conditions.

1) All tenders must be accompanied by a Bank draft drawn in favour of Registrar, Jiwaji University, Gwalior for an amount mentioned in the attached sheet as earnest money. Tenders received without earnest money will be liable to be rejected and may not be considered.

2) Tenderers can obtain tender document against payment of Rs. 400/- by demand draft in favour of the Registrar, Jiwaji University, Gwalior on or before 22nd December any working day between 11 AM to 5.30 PM. Either by post or counter or in person

3) The last date for submitting the Tender is 22nd December before 5:30 pm at the office of the Registrar, Jiwaji University, Gwalior.

4) The tenderer should agree to furnish a Bank Guarantee from Nationalized Bank up to 10% of the cost of the equipment during the warranty period and extendable to at least five years or as may be desired by the University so as to ensure proper maintenance and satisfactory working of the equipment.

5) The tenderer should agree to execute an agreement for proper supply, installation and satisfactory working of the equipment exactly to the specifications mentioned.

6) The prices should be quoted in the units given in the enquiry and should be for supply of CIF/C&F Gwalior. The prices should be inclusive of sales tax and other charges. However, the exact details of taxes should be given separately.

7) Being an Educational Institution it is entitled to issue Concessional sales tax certificate. No other sales tax form is issued. If concessional sales tax certificate is not acceptable to the supplier, the actual rate of sales tax to be charged must be clearly mentioned.

8) This institution is exempted from payment of Central Excise duty in terms of Govt. Notification No. 10/97 – Central Excise Dated 01/05/1997 necessary certificate copy to be provided by the University.

9) For imported equipment the price should be without any custom duty. The institution is registered with Department of Science and Industrial Research (DSIR) Govt. of India vide Government Notification No. 51/96 Customs dated 23-7-96 is exempted from payment of Custom duty; necessary Certificate copy to be provided by the University (Reg. No: U/ V/ RG-CDE(36)/2005 Dated 27 Jan 2006).

10) If the rates are quoted Ex- Godown or F.O.R. Railway Station of dispatch, then the tenders must also indicate charges towards packing & forwarding, Railway freight etc. so as to compare these rates with those of others who have quoted FOR destination failing which such offer will be ignored.

11) Manufacturer's name, their trademark and brand should invariably be mentioned in the tender and illustrated leaflets giving technical particulars/ details etc. should be attached with the quotation to facilitate consideration of the offer.

12) The tender should quote their best willing price which should be firm for the period of 90 days from the date of tender.

13) The minimum period of delivery of the material should be quoted. Ready stock offers will get preference.

14) The quantities of each item to be purchased may vary according to actual requirement at the time of placing order.
15) If there is any OOS & D rate contract of Government approved rates the same should be quoted enclosing the copy of the Rate Contract, which will get preference. No earnest money will be required for the purchase made on OOS & D rates.

16) The tender should avoid the use of vague terms such as 'as applicable'.

17) Printed condition on the back of the offer submitted will not be binding unless separately mentioned.

18) Quotation for each item (as per serial number in the specification sheet) along with terms and conditions must be submitted separately in separate cover so that for individual item separate comparative statements could be prepared. This is very important.

19) Advance payment either direct or through bank will not be accepted in any case. As per rule, full payment will be made after receipt of material, inspection thereof and after satisfactory working of the entire equipment.

20) The successful tenderer if so required by the institute, shall place a Security Deposit in cash or furnish Bank Guarantee from the Nationalised Bank up to 10% of the total value of the order which is refundable after satisfactory execution of order within the stipulated delivery period. The penalty of half percent per week shall be imposed by the institute, subject to a maximum of 10%, for late delivery of the material. No interest will be paid on the Security Deposit or Earnest Money.

21) The tenderer should clearly state regarding charges for installation, maintenance, etc. of the equipment, if any.

22) Offers received not according to our terms and conditions and within the time prescribed shall be rejected. Delay due to postal services of any kind will not be considered for acceptance of the tender.

23) In all matters of dispute, the decision of the Registrar, Jiwaji University, Gwalior shall be final & binding on the tenderers.

24) The address of local office at Gwalior for maintenance along with the list of well reputed organizations that have purchased the same equipment should be provided.

25) List of spare parts must be supplied.

26) The last reports of the equipment quoted from reputed government organizations/academic institutions must be submitted along with the offer.

27) In case of an authorized dealer, Certificate from Manufacturer must be attached as proof.

28) In case of imported equipment, L/C of 90% of the total cost shall only be paid. Rest of the amount will be paid only after installation and demonstration of its satisfactory working by authorized engineer/technical person.

29) Date and time of opening of envelopes is 2.4.12 at 10 in the presence of intending tenderers or their representative who may like to be present in the office of the Registrar, Jiwaji University, Gwalior.

30) If any of the dates of receipt/opening of Tender happen to be declared as holiday, the schedule will be shifted to the next working days automatically.

31) The Tender envelope should contain two envelopes, “First” superscribed as Technical Bid for (the items). This should contain the specifications of the equipment and terms & conditions of supply. The Earnest money DD should be sealed in separate envelope.

The ‘second’ envelope should be superscribed as Commercial Bid for (the items). This should contain the competitive price of the equipment. The above two envelopes should be placed in one envelop and
should be superscribed as Serial No. vide No. to be opened on 24/10/19. Only those who fulfill the technical specifications shall be considered for opening the commercial bid.

32) Separate tenders are to be submitted for each item.

33) Tenders should reach only by Special Post or Registered Post. Telegraphic, fax and conditional tenders shall not be accepted.

34) Any item or offer may increase in number or even not be purchased. The Registrar, JWJ University, Gwalior, reserves the right to accept or reject any or all tenders without assigning any reasons thereof.

35) Any item or offer may increase in number or even not be purchased without assigning any reason. The Registrar, JWJ University, Gwalior, reserves the right to accept or reject any or all tender without assigning any reason thereof.

Important Note:

- Tenders along with terms and conditions must be submitted in duplicate separately in separate covers (with Earnest Money through DD) so that for individual items, separate comparative statements can be prepared.
- Tender must be accompanied by technical bid, Earnest money and Commercial bid in separate envelopes. All these three must then be kept in one big envelope.
- Canvassing for support in any form for the acceptance of any tender is strictly prohibited. Any tenderer doing so will render himself liable to penalties which may include removing of his name from the register of approved Suppliers.
<table>
<thead>
<tr>
<th>S.No.</th>
<th>Instruments</th>
<th>Ernest money in Rs.</th>
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<tbody>
<tr>
<td>1.</td>
<td>ECG Machine</td>
<td>20,000/-</td>
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<td>2.</td>
<td>Multipara Monitor</td>
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Specification Multipara Monitor

- High resolution 10.4" TFT screen with 7 waveform display
- Basic parameter ECG, SpO2, NIBP, RESP, TEMP
- Upgradeable for built-in thermal recorder, duel IBP, EtCO2, Multi gas monitoring anesthesia agent monitoring
- CNS compatible with Unix operation system with wifi network or RF wireless system
- Monitor function can display other monitor waveform & data through networking in any other monitor
- Function to ST segment & Arrhythmia analysis. Arrhythmia analysis can identify more then 18 kind of abnormal ECG.
- SpO2 technology Nellcor compatible
- Patient information management functions such as patient ID, Age, Sex, Ward No, Height, Weight etc
- Unique all lead ECG on one screen display, which can facilitate the diagnosis and analysis of cardiac diseases
- Function of review 10-30 min one important lead ECG waveform
- Complete 7 lead ECG display
- Facility for automatic saving of setting after sudden power-off
- St segment analysis and variety of arrhythmia analysis
- Auto detection of lead drop
- Can store trend data for 120-168 hours and has the function of displaying trend data and trend graph.
- Recall facility for alarm events of all parameters. NIBP measurement for last 750-1000 events.
- Function of alarm event review, can store 1000-1800 pieces of alarm event
- Unique modes of Auto, manual, State or quick measuring for NIBP measurements applicable for adult, infant and neonates
- NIBP measurement range for Adult, SYS 40-300 mmHg, DIA 10-250 mmHg, MEAN 20-270 mmHg
- NIBP auto measurement intervals 1 min, 2 min, 3 min, 4 min, 5 min, 10 min, 15 min, 30 min, 60 min, 90 min, 2 hours, 4 hours, 6 hours, 8 hours
- Electro surgical and defibrillator protection
- In built software Oxy CRG analysis
- More than 2 hours of battery back-up
- Parameter display with Big character
Specification ECG Machine

- A 12 lead resting ECG provide accurate ECG measurements
- Full alphanumeric keyboard allow entering patient data quickly.
- Machine should have inbuilt High resolution A4 size thermal printer to print ECG on thermal printer
- Large color LCD screen allows you to easily preview critical information on screen
- Large color LCD screen to View and adjust the ECG waveforms prior to printing, to save time and paper.
- Colour ECG waveform preview screen makes it easier to read critical information
- Store up to 50 ECGs and 50 spirometry tests for later review and editing of patient data and interpretation
- Machine should be feature to add SD card for virtually unlimited data storage.
- Machine should have Digital sampling rate: > 1,000 Samples/second/channel
- Machine should have optional feature to upgradeable in Spirometry
- Machine should have MEANS interpretation ECG Software.
- Machine should have mains & battery operation
- Machine should have optional EMR-ready (Electronic Medical record) device can easily transfer patient information and test result to the patients electronics medical records for analysis and long term storage.
- Machine should have facility to Save time by using dedicated function or “hot keys” to perform the most common functions without scrolling through menus
- Machine should have Automatic ECG parameter measurement and analysis
- Multichannel print format on A4 size thermal paper
- Printing format 3x4, 3x4+1R, 3x4+3R, 6x2, 12x1, 2x6+R, 6x2+R.
- Machine should display Real time ECG on the built-in graphic display in 3, 6 or 12 channel.
- Machine should have facility to direct print mode on Laser/inkjet printer through USB 12 channel ECG on A4 size plain paper

- Machine should have Defibrillator & pacemaker protection
- Machine should have ISO13845 FDA & CE certificate