



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

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F-No.-AIIMS/JMU/BOO/2024/LP/01

Dated: 6 September, 2024

Inviting Quotations for Purchase of Vital Equipments for Endocrinology & Metabolism Department, AIIMS, Vijaypur Jammu.

### QUOTATION NOTICE

Sealed quotations are invited from intending registered Stockiest / Distributors having GST and relevant documents for Purchase of **Vital Equipments** for **Endocrinology & Metabolism Departments** at AIIMS, Vijaypur, Jammu. The quotation with copy of certificate of GST & other documents should be submitted to Procurement Section at AIIMS, **Vijaypur, District Samba, Jammu (184120)** up to **13-09-2024** till 03:00 pm. The quotations will be opened on the same day at 04:00 pm. Details of Equipments are given as under:-

S. No.	Name of the Equipment	Qty.	Packs Size/Unit	HSN Code	Basic Price	GST %	Total Cost Inclusive of GST
1	Automatic AB Index Peripheral Vascular Doppler	01					

### Terms & Condition

1. Firm to mention Make/Brand name in their quotation.
2. GST, if any (Kindly mention in above table) should be clearly mentioned in the offer.
3. Document relating to registration of firm i.e., GST number and relevant document should be submitted along with quotation.
4. GST/other taxes please may be included in your quotation with the price in separate column.
5. Supply should be made within 15 days from the date of purchase order.
6. Price should be for Destination basis (i.e., concerned department).
7. Payment will be released after certification from HOD of Concerned Department / Inspection committee of AIIMS, Vijaypur, Jammu.
8. **Quotation Name, Name of Department and No. must be mentioned on top of envelope.**
9. Liquidated damage shall be @ 0.5% for delayed supply per week or part of week for delay subject to maximum of 10%.
10. AIIMS, Vijaypur, Jammu reserves the right to place order for full or part quantity to one or more firms. The AIIMS, Jammu reserves the right to increase/ decrease the number of required quantities all other terms & condition.
11. Sealed quotation should be submitted by speed post/ copy courier/ by hand to Procurement Section, AIIMS, Vijaypur, District Samba, Jammu (184120) up to **13-09-2024** till 03:00 pm.
12. Vendors would get their sample check by user department through procurement section on last date of quotation opening.
13. Validity of quotation should be 90 days from the date of opening.
14. Sample to be submitted as and when required by the institute.

13/9/2024



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15. Firm to submit documentary evidence in support of claim of GST at the time of submission of bills.
16. All column given in quotation should be filled otherwise quotation will not be accepted.
17. Along with quotation please mentioned Email-id and Contact Number.

*Raksha Kundal*  
*6/9/24*  
Dr Raksha Kundal  
Chairperson,  
Store Purchase Committee,  
AIIMS, Vijaypur, Jammu

## **Automatic Vascular Doppler ABI / TBI measurement system specifications**

- Should have Ankle Brachial Index and Toe brachial index Study with automatic function
- Should operate through wired remote for ease of use and also have the controls on the unit
- Should have noiseless and accurate automatic BP measurement
- Should measure Systolic BP of all the required points
- Segmental cuff sets should be provided
- Should have ABI/TBI, Segmental PVR Doppler, Segmental PVR, Upper Extremity, Carotid Doppler study, and Penile Doppler Study software reporting formats.
- Should be supplied with an 8 MHz Unidirectional Doppler Transducer only.
- Should have Photo Plethysmography (PPG) for toe pressure and TBI measurement
- Penile flow study should be a part of the unit
- The unit should have USB connectivity to connect to a computer
- Software provided should be compatible with all versions of the Windows operating system
- Software should have reporting software for ABI, TBI, Segmental PVR, Segmental Doppler, Penile Doppler, and Carotid Doppler.
- Software should have the provision to add the customer address, logo, multiple consultants' names with specialization, and the Technician/Examiner name.
- Storage of waveform and patient data should be done on a computer
- Report should be printdown A4 size plain paper
- Report should have TASC II Guidelines and Interpretation for PAD
- 7.5 Inch Blue LCD screen for Doppler waveform display
- Weight less than 5 Kgs and 9 Kgs with accessories
- Power consumption 230 VA
- Unit should function between 100Volts to 250Volts, 50Hz/60Hz power supply
- Should have ISO13485:2016 certificate
- To be supplied with
  - Unidirectional Doppler Transducer 8 MHz – 1 No.
  - PPG Toe Sensor – 1 No.
  - Remote Hand control – 1 No.
  - Brachial BP Cuff – 2 Nos.
  - Ankle BP Cuff – 2 Nos.
  - Toe BP Cuff – 2 Nos.
  - BP rubber tubing – 1 No
  - Foot Switch – 1 No.
  - US Gel (250 ml) – 1 No.
  - Mains Cable – 1 No.
  - Earth Cable - 1 Nos.
  - USB PC Interface Cable – 1 No
  - Software CD – 1 No.
  - Fuses – 4 Nos.
  - Instruction Manual – 1 No.



### **Detailed Justifications of Instruments**

**1. Automatic AB Index Peripheral Vascular Doppler** - This instrument is used to assess the Peripheral Vascular Disease (PVD) in patients with diabetes Mellitus. PVD is found in approx. 20-30 % of patients with long standing diabetes mellitus and in more than 50% of patients who are smoker and have coronary cardiac disease. It is one of the major risk factor limb amputations and foot ulcers thus increasing the morbidity and Mortality. Early recognition and assessment of this complication will lead to prevention of these complications. This instrument is vital for diagnosis of PVD which can not be done with other available instruments.

**Thus the equipments are necessary for the optimal and standard care in patients suffering with Diabetes Mellitus. Department of Endocrinology must be equipped with this instruments to provide best of the care to these patients**