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अखिल भारतीय आयुर्विज्ञान संस्थान, नागपुर ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NAGPUR

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File No. AIIMS-NAG/PROC/Cent-Store/24-25/59/NIQ/31

Dt. 08./02/2025

NOTICE INVITING QUOTATIONS

The Executive Director, All India Institute of Medical Sciences, Nagpur invites quotations from the reputed supplier for Dual Chamber Temporary Pacemaker for General Medicine department at AIIMS, Nagpur details are given below:

Sr. No.	Item Description	QTY.	Unit Cost (Excluding GST)	Total Cost (Excluding GST)	GST %	Total Cost with GST
1	Dual Chamber Temporary Pacemaker	01				
Total -----						

Note:

- The technical specification of the item is attached as Annexure-I.
- A compiled statement of technical specification against the item needs to be submitted along with quotation.

TERMS OF CONDITIONS:

- 1) All quotations to be submitted in the name of **Executive Director, AIIMS Nagpur** only. Quotations not addressed to Executive Director, AIIMS, Nagpur will not be opened and rejected summarily.
- 2) **Copy of NIQ duly signed and stamped by the vendor to be submitted along with quotation by accepting all the terms and conditions of NIQ**
- 3) HSN Code of the product needs to be mentioned.
- 4) Rates of articles should be quoted per unit item without including GST.
- 5) Taxes leviable should be quoted separately.
- 6) Delivery Period: - Within 30 days from the date of supply order.
- 7) Delivery should be FOR O/o Central Store, AIIMS, Nagpur.
- 8) **A declaration by vendor is required to be submitted along with quotation station that vendor is not debarred by Department of Commerce or Ministry/ Department concerned. The date of declaration should not be before the date of NIQ and after the last date of submitted of quotation.**
- 9) **Liquidated Damages charges:** - In the event of the Seller's failure supply, Liquidated Damages charges will be deducted to the sum of 0.5% of the contract price of the delayed/undelivered, stores/services mentioned above for every week of delay or part their of a week, subject to the maximum value of the Liquidated Damages being not higher that 10% of the value of delayed stores.
- 10) Payment will be released on inspection of supplied material found satisfactory by the concerned department as regard to quality, quantity etc. Broken articles will have to be replaced before payment.
- 11) Bank details such as Account Number, IFSC Code etc. should be furnished so as to facilitate payment on line, if any.
- 12) Interested parties should submit their quotations in **sealed envelope in store office, super scribing "QUOTATION FOR SUPPLY OF DUAL CHAMBER TEMPORARY PACEMAKER FOR GENERAL MEDICINE DEPARTMENT At AIIMS, NAGPUR WITH NUMBER OF NIQ"** on or before **22/02/2025 before 17.00 hrs** which will be opened on **24/02/2025 at 11.00 hrs.**
- 13) Rights to accept/reject any quotation rests with the AIIMS Nagpur.



रोहन एल. बागडे / Rohan L. Bagde

प्रशासनिक अधिकारी / Administrative Officer

अ.भा.आ.सं. नागपुर / AIIMS, Nagpur

AIIMS, Nagpur

Handwritten signature and date 20/11/25

Sr. No	Item	Specifications for Dual Chamber Temporary Pacemaker
1	Dual Chamber Temporary Pacemaker	<p>1. General Specifications</p> <ul style="list-style-type: none"> • Modes: DDD, DOO, DDI, AAI, AOO, VVI, VOO. (Demand or Asynchronous) • Voltage Output: 0.1 to 20 mA or Wider • Pacing Rates: Adjustable between 30 to 200 ppm or more with rapid atrial pacing • Pulse width: 1 msec or Wider. • Upper Rate: Configurable up to 230 ppm. • Sensitivity: Should be continuous variable from 1 to 20 mV or more in Ventricle and 0.4 to 10mV in Atrium • Refractory Period: Atrial 200 – 500 msec, PVARP • Inhibit Sensitivity: 1-20mV • Rapid Atrial Pacing Rates: 80 to 800 ppm. • AV interval – Manual range 200 – 300, Sensed A – V 100-200 • Defibrillator Protection: Integrated. • Should have Pacing pause mode • Battery: Replaceable with 2 sets of rechargeable batteries and chargers • Parameter Lock Protection: Available via physical or software options. • Backup Pacing During Battery Change: Enabled, pacing should continue during battery change period. • Continuous Battery Voltage Monitoring: Enabled, Indicator for low battery. • Display: Should demonstrate both sensing and pulsing • Dimensions: Should be compact and light wight • Controls: All Controls are to be located on the face and are to be protected by transparent cover <p>2. Compliance and Certifications</p> <ul style="list-style-type: none"> • Conformity to IEC 60601-2-31 or equivalent BIS standard. • Compliance with Medical Device Rules (MDR) 2017 (as amended). • Manufacturing unit certified to ISO 13485 (latest version). • Availability of a valid Medical Device License. • Test reports for each batch/product as per MDR 2017. <p>3. Warranty</p> <ul style="list-style-type: none"> • Duration: 5 years. • Comprehensive warranty includes preventive maintenance, calibration, service charges, and non-consumable spares. • Uptime guarantee of 98% on a 24x7x365 basis. Downtime exceeding this will extend the warranty period by double the downtime duration. • Free software updates during the warranty period. <p>4. Terms for Comprehensive Maintenance Contract (CMC)</p> <ul style="list-style-type: none"> • CMC to commence post-warranty for an additional 5 years. • CMC should include: <ul style="list-style-type: none"> ○ Preventive maintenance as per manufacturer guidelines. ○ Replacement of faulty non-consumable spares. ○ Minimum 98% uptime guarantee, with penalties for failure to meet this. • Cost of CMC to be quoted per annum at the time of procurement. <p>5. Service Support</p> <ul style="list-style-type: none"> • Service centers must be located within reasonable proximity to AIIMS Nagpur to ensure prompt response times. • Toll-free service numbers and online service request options to be provided. • A list of authorized service centers with complete contact details to



be furnished during supply.

6. Installation, Training, and Documentation

- Supplier responsible for installation, commissioning, and demonstration at the site.
- Training to be provided for operating and maintaining the device.
- Operational and maintenance manuals to be supplied in both hard and soft copies.

7. Spare Parts Availability

- Guaranteed availability of spare parts for a minimum of 10 years from the date of supply.
- Advance notice must be provided in case of discontinuation of spare parts.

8. Packaging and Safety

- Equipment must be securely packed to withstand transit and rough handling.
- Electrical safety checks to conform to BIS standards or equivalent.

9. Accessories to be provided:

- 6 sets of Pacing leads to be provided with the pacemaker.

