



TENDER NOTIFICATION

The Head, CLPC, Sri Adichunchanagiri Shikshana Trust invites closed tenders from eligible tenderers or bonafide licensed manufacturer (OEM) or their authorized local supplier/ dealer/ distributor in the state of Karnataka for the **Procurement of equipment for the dept. of Cardiology at Adichunchanagiri Hospital and Research Center, BG Nagara - 571448, Mandya (District)** as per section I & II.

01	Name of the work	Procurement of equipment for the dept. of Cardiology at Adichunchanagiri Hospital and Research Center, BG Nagara - 571448, Mandya (District)
02	Last Date for Tender Submission	On or before 07.02.2026 before 5.30 PM (Tender Submission to this mail id clpcheadtender@bgscet.ac.in is Mandatory).

Section-1

Instructions to Tenderers

- 1) The Tenderer shall submit the bids (Technical & Financial bids) through the mail id: **clpcheadtender@bgscet.ac.in** on or before the last date of tender submission (for any or all list of items) on professional business letterheads only. The details to be printed on the letter head is as follows
 - i) Tender for Procurement of equipment for the dept. of Cardiology at Adichunchanagiri Hospital and Research Center, BG Nagara - 571448, Mandya (District)
 - ii) Tender Reference number.....[Insert Number]
 - iii) Address to "The HEAD, CLPC, Sri Adichunchanagiri Shikshana Trust, BGSCET Campus, Mahalakshmipuram, Bengaluru – 560086"
 - iv) The tenderer shall submit the original documents to this office on the last day of submission for verification who prefers to submit the tender through Post can dispatch the same through Registered post / Speed post or Couriers as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, Head of CLPC will not be liable or responsible for the same.
- 2) **Tender Currency:** Prices shall be quoted in Indian Rupees only.
- 3) **AMC/CMC (IF ANY)** is subject to the Sri Adichunchanagiri shikshana trust's norms.
- 4) **Warranty:** 3 Years.
- 5) **Amendment of tender documents:** At any time prior to the deadline of submission of tenders the trust may, for no reason, whether as its own initiative or otherwise modify the tender documents by amendment. Sri Adichunchanagiri Shikshana Trust reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.

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- 6) **Documents Comprising the Tender:** Shall attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN, Good Standing Certificate and 02 years of ITR declaration inside the envelope and the company contact details with email id on the in the below mention format in annexure - 1.
- 7) **Tender Prices:** Prices indicated on the price schedule shall be entered separately i.e. the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and the other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if the contract is awarded. Conditional tenders will not be considered. The bidder has to give the quotation in the below enclosed format in annexure - 2.
- 8) **Validity of the Bid:** 90 days from the last date of submission of bid.
- 9) **Corrupt or Fraudulent practices:** Sri Adichunchanagiri Shikshana Trust requires that the tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In purchase of this policy:
 - a) Will reject a proposal for award if it determines the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - b) Will declare a firm ineligible, either indefinitely or for the stated period of time, to be awarded a university contract if it any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a trust contract.
- 10) **Process to be confidential:** Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of contract will not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the employer's processing of tenders or award decisions may result in rejection of his tender.
- 11) **Clarification of Tenders:** To assist in the examination, evaluation, and comparison of tenders the employer may, at his discretion, ask and tenderer for clarification of his tender, including breakdowns of unit rates. The request for clarification and the response shall be writing or by cable, but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the employers in the evaluation of the tenders.
- 12) **Delivery:** The successful BIDDER should commence the service as per the tender document/work or purchase order. For any queries or assistance, please write to clphead@bgscet.ac.in or telephone to +91- 8123707324.
- 13) **Penalty Clause:** Non-execution of supply order – for the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages
 - a) For the delayed supply (3 days of grace period) – 5% deduction
 - b) Quantity issues – 5 % deduction
 - c) Quality issues – 10% deduction

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**Section 2****Technical Specification**

SL. No	Description	QTY
1	Bi Pap	02
2	Lead Apron	10
3	Patient warmer	01

Technical Specification**Bi-Pap Machine****Specifications:**

1. Non Invasive Ventilator having invasive application capabilities for adult & Paediatric usage (above 13kgs).
2. It should be a light & compact device combining unique latest NIV features with simplicity in use.
3. Modes of Ventilation:
ST (Spontaneous/ Timed), PAC (Pressure Assisted Control),
CPAP(Continuous Positive Airway Pressure), S(Spontaneous),
T (Timed), Volume Assured Pressure Support (to ensure alveolar ventilation), AVAPS.
4. Should incorporate latest algorithms for leak compensation & Synchronization. Both should work together to provide control & flexibility to improve ventilation, comfort & sleep, better disease management, increased patient comfort & therapy acceptance (patients breathing “in sync” with their device).
5. It should have colour screen for real time monitoring to provide essential information including simultaneously viewed flow & pressure curves, the Ti-bar graph to fine tune ventilation & FIO₂ monitoring option.
6. The machine should have a choice of disease specific preset value defaults (for obstructive, restrictive, normal lung mechanics & obesity hypoventilation) based on commonly used clinical values to help the users for optimising settings.
7. Should have built in internal battery for minimum 2 hours of backup time & also should have provision to add external battery.



8. Should include user adjustable alarms & essential non-adjustable, fixed alarms for patient's safety.

9. Should have oxygen inlet port to accept higher flow up to 30L/min of oxygen to achieve a high Fio2 with built in Fio2 monitoring.

10. It should be approved for use in invasive tracheotomy patients.

11. Data download capability- The usage & summary data for upto 365 treatment sessions & seven days of high resolution, breath by breath data(FIO2) should be stored in the device ; data can be downloaded via USB or Cable, using a data management PC application.

12. It should also provide patients reminders, such as filter & mask replacements.

13. The NIV should comply with following technical specification:

- a. Pressure range: IPAP: 2-40cm H2O & EPAP:2-25 cm H2O.
- b. Ti -control settings : Ti max 0.1- 4 sec & Ti min 0.1- Ti max .
- c. Respiratory rate: 5-60bpm.
- d. Rise time: min 150-900msec.
- e. Trigger & cycle : min 5 sensitivity settings.
- f. Adjustable alarms: High leak, low minute ventilation, high pressure, low pressure, low/high respiratory rate, apnea, low/high Fio2, low Spo2, Non-vented mask.
- g. Standard fixed alarms: circuit disconnected, over pressure, blocked tube, internal battery empty.
- h. Weight: less than 3kgs.
- i. Air filter: Electrostatic fibre mesh.
- j. Air outlets: compatible with ISO 5356-1:2004.
- k. Power supply : AC 100-240V, 50-60Hz.
- l. Device DC input: 24v/3A.

14. Should be supplied with autoclavable patients circuit, oxygen connector, disposable full face mask (small & medium) 1 each.

15. Company has to provide training to all the staff, as & when required.

16. Should be US FDA approved & European CE certified.



Technical specifications

Name of the item: Radiation Protective Lead Apron

SI. No.	Specification
1.	<ul style="list-style-type: none"> ➤ The Company should be approved by AERB. (Atomic Energy Regulatory Board)/ BARC (Bhabha Atomic Research Centre) ➤ Complete frontal and Back protection ➤ Padded shoulders for reduced shoulder stress and equitable distribution of weight. ➤ Wide stretchable insert with Velcro fastening for a snug fit. ➤ Also available with snap lock instead of Velcro. ➤ Easy to wear and remove. ➤ Lead equivalence:- 0.25mm Pb, 0.35mm Pb, 0.50 mm Pb adhesive Backing. ➤ The Lead Apron should be 30-40% lighter than conventional PB Apron. The same will be verified at the time of Technical Evaluation. ➤ Size: Large ➤ Convenient mobile storage system with breaks, fully powder coated with SS hangers. ➤ Stainless steel hangers for hygienic storage. ➤ 12 hangers.



Technical Specification

Patient warmer

1.	The equipment must be a portable forced air warmer system.
2.	Should be microprocessor based with accurate temperature sensor system.
3.	Should have temperature selection between 32-43 degree Celsius, should have the set temperatures-low, medium and high temperature.
4.	Temperature if the warm air delivered should be within +/- 1.5°C of the selected temperature.
5.	The equipment must have ambient setting accessible via front panel to manage patient warming needs.
6.	Should have indicator for temperature within range and audio-visual alarms in case of over/under temperature as a safety measure.
7.	Should have efficiency filter of 0.2um.
8.	Should have Hose end temperature sensor (at patient end)
9.	Should have washable protective hose cover
10.	Fan speed should be min \geq 31-33 CFM and \leq 40-44 CFM with high and low fan speed.
11.	Should be light weight
12.	It should have filter status indicator and filter life.

Blankets:

i.	Should have disposable blankets of different types and sizes i.e. Full body blanket for adult & pediatric, multi-position blankets and surgical access blankets
ii.	Blankets should be latex free and made up of a polypropylene non-woven lint free material.
iii.	Should have uniform perforation pattern across the blanket surface to ensure even convective warming.
vi.	Should be non-conductive, non-irritable and must conform to flammability standards.
vii .	Blanket and Patient Warming Unit should be from same manufacturer.
viii	The bidder must quote the rates Disposable blanket.

**Annexure - 1****PARTICULARS OF THE BIDDER**

Sr. No	Description	Details (to be filled by the responder to the Bid)
1	Name of the company	
2	Official address	
3	Phone No. And Fax No.	
4	Corporate Headquarters Address	
5	Phone No. And Fax No.	
6	Web Site Address	
7	Details of Company's Registration (Please enclose copy of the company registration document)	
8	Name of Registration Authority	
9	Registration Number and Year of Registration	
10	ISO certifications and its validity	
11	GST registration No.	
12	Permanent Account Number (PAN)	
13	Company's Revenue for last 3 years (Year wise)	
14	Company's net worth for the last year	
15	Bank Details (Name, Account no., Branch, IFSC, MICR)	

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**Annexure - 2**

The Bidder has to quote the rate in the Item Data available online with this bid. Details to be filled up for price bid are as below:

The price shall be inclusive of all taxes (inclusive of GST) under the relevant Laws of India.

SL. No	Particular	Amount In Rs. (Inclusive of All the taxes)
1	Procurement of equipment for the dept. of Cardiology at Adichunchanagiri Hospital and Research Center, BG Nagara - 571448, Mandya (District)	
Total in Rs and in words –		

Cost related to Supply and Installation as per Items mentioned in the Compliance sheet for technical proposal.

SL. No	Particulars	Total Quantity In nos.	Unit Rate in Rs	Total Cost in Rs.
1	Bi Pap	02		
2	Lead Apron	10		
3	Patient warmer	01		
Total Amount in Rs.				
GST@				
Grand Total Amount in Rs.				

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