

MUNICIPAL CORPORATION OF DELHI

**OFFICE OF THE DIRECTOR
RAJAN BABU INSTITUTE OF PULMONARY MEDICINE & TUBERCULOSIS
KINGSWAY CAMP DELHI-9**

No. 254

Dated:- 5/2/2026

Quotation No. - 99

Notice Inviting Quotation

Sealed Quotations are invited on the firm's letterhead for the purchase of following items as per terms, subject to the terms and conditions mentioned below. Quotations will be accepted up to **12:30 PM on dated- 12/02/2026** and will be opened on the same day at 02:00 PM in the office of Director/RBIPMT, Kingsway Camp, Delhi-110009 in the presence of available quotationers.

S No	Description of items	Qty
1	Automatic External Defibrillator	01

Specification:

Technical Specifications of Automated External Defibrillator

1. AED should be equipped with CPR facility.
2. It should have Bi Phasic technologies.
3. It should have 1-2-3 operation.
4. It should be approximately 295 mm × 210 mm × 75.6 mm (Length × Width × Height, ±5 mm) in size and of approx. 2 kg weight including battery.
5. It should work on 5–50 °C temperature, 570–1062 kPa atmospheric pressure, relative humidity of 0%–95%.
6. It should be vibration proof, shock proof.
7. It should have BIS/CE/FDA/IEC certifications.
8. It should have IP55 environment dust conformity.
9. It should have disposable maintenance-free non-rechargeable battery with life of operating time ≥ 4 h, defibrillation 200 shocks.
10. Battery should have standby life of more than 4 years.
11. After a prompt occurs, it should continuously operate for 30 min or at least ten 200 J defibrillation discharges or at least six 360 J defibrillation discharges can be performed.
12. It should have LCD display screen of more than 7 inches in size with 800 pixels × 480 pixels resolution.
13. It should have automatic operation mode with energy selection range from 10 to 360 J.
14. It should have at least one waveform with waveform parameters automatically compensated according to patient impedance.
15. ECG input should be from multi-functional electrode pads.
16. The maximum display time of ECG waveform and analysis should be less than 9 s and recovery time after defibrillation should be less than 2 seconds.
17. The charging time should be less than 10 seconds.
18. It should have top lid lock, switch for patient type selection (adult/child), switch button for language selection for desired prompt language.
19. It should be able to give voice prompts and voice guide for CPR coaching as per CPR protocol AHA/ERC Guidelines 2015.
20. It should have internal storage memory of more than 30 minutes.
21. It should have data storage of at least up to 5 hours of ECG waveform, should record support 1000 alarm events / alarm events up to 1 hour.
22. It should have Bluetooth port / SD card to transfer data.
23. It should be supplied with disposable multi-functional electrode pads support for adult/pediatric with cable length of 1.2 meters – five each.
24. It should have warranty of five years.
25. Warranty – all accessories should be covered with comprehensive warranty for 5 years & 5 years comprehensive CMC on expiry of warranty with rates to be quoted separately in price bid.
26. Rate list of consumables not included in warranty and CMC should be quoted separately.

Terms & Conditions:

- Quoted rates must remain valid for a period of 6 months from the date of opening.
- Full specification of each item must be mentioned. Quoted price should be inclusive of GST, central excise, packing, and forwarding charges.
- Supplies must be completed with 21 days from the date of order. Delay will attract a penalty of 1% per week on the order value.
- All supplies are subject to approval by the Purchase Board. The Director, RBIPMT reserves the right to approve or reject any material. Rejected items must be collected within 3 days at the supplier's own cost.
- Delivery should be made to hospital premises/store. No additional cartage or transport charges will be entertained.
- Payment will be made post submission of bill and approval of supplies by the Board Members.
- Director, RBIPMT reserves the right to accept or reject any quotation without assigning any reason.
- If the quotation opening date is a holiday, it will be opened the next working day at the same time and venue.
- Firms must clearly certify compliance with the item specifications. Alternative/multiple offers in a single quotation will render it invalid.
- Rates must be quoted in both words and figures. Any overwriting/cutting must be countersigned. All pages of the quotation must be numbered and signed by the authorized signatory.
- Quotation number should be clearly mentioned on the envelope and submitted to the Diary Section, RBIPMT. Failure to do so may lead to rejection.
- If any installation work is required, it must be done by the supplier at no additional cost.
- Any deviation from the above terms & conditions may result in the bid being rejected.

Following documents to be submitted (Duly signed and stamped):

- GST Registration certificate.
- PAN Number.
- Certificate stating that quoted rates are not higher than those quoted to any other Govt. institution of NCT Delhi.
- Undertaking that the firm has not been blacklisted/ debarred from anywhere and No CBI/ vigilance enquiry pending against the firm.
- Company should have service center in Delhi/NCR and should provide service 24 x 7.

For any clarifications, please contact the undersigned during office hours.


**CMO/Purchase
RBIPMT**

Copy for information to:-

1. NOTICE BOARD
2. AO/IT for display on Website
3. MS/HRH, KH, GLM and SDNH