



## Notice Inviting e-Tender

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SUPPLY AND COMMISSIONING OF MEDICAL EQUIPMENTS (SET-III) FOR TRAUMA CARE  
FACILITY FOR THE HOSPITALS AND MEDICAL COLLEGES OF THE GOVT. OF WEST  
BENGAL

(Submission of Bid through *online*)

Bid Reference No.: WBMSCL /NIT- 21/2017

Dated – 26.04.2017

The following amendments have been made in the tender document,

### Amendment – V (Revision of Technical Specification)

The revised technical specifications for the item is given below,

#### Defibrillator (with Monitor)

1. Biphasic, Manual and AED with voice prompt, compact and light weight
2. Energy selection 5J to 200J in steps
3. Momentary energy selection access on frontal panel
4. Should have adult and pediatric paddles integrated on same handle
5. **Manual** charge key on front panel and on the apex hand
6. Monitor **5"** or more should display selected and delivered energy

7. Should have disarm facility
8. Energy should be delivered within 30ms after the detected R wave in synchronization mode
9. Charging time maximum 7 sec for 200J
10. Should have battery backup (3 to 4 hrs) / minimum for 50 discharges of 200J
11. Should have ECG inputs through paddles or 3 lead cables
12. Should have display for selected ECG input source (I, II, III paddles)
13. Lead off message should appear with alert tone
14. Amplitude gain of ECG waveform should be adjustable
15. Should have display for heart rate
16. Should have alarm for high and low HR
17. Should have an inbuilt thermal recorder-paper size 60 mm or more, paper speed 25 mm/sec
18. Should have enable / disable option for printer
19. Should supply 2 bottle of jelly, 12 roll of thermal paper
20. Should supply three pairs of AED pads
21. Should operate on mains 230 V, 50 Hz
22. External pacing facility
23. Environmental Factors:
  - 23.1. The unit shall be capable of being stored continuously in ambient temperature of 10 – 40°C & Relative Humidity of 15 – 90%
  - 23.2. Shall meet IEC – 60601 – 1 – 2:2001 (or Equivalent BIS) general requirements of safety for electromagnetic compatibility
  - 23.3. Shall be capable of operating continuously in ambient temperature of 10 – 40°C and Relative Humidity of 15 – 90%
24. Power Back-up:
  - 24.1. Power input: 220 – 240V / 50Hz Single phase or 380 – 400V AC 50 Hz three phase fitted with appropriated Indian plugs and sockets
25. Standards, Safety & Training:
  - 25.1. Should be US FDA approved product
  - 25.2. Electrical safety conforms to standards for electrical safety IEC – 60601 / IS – 13450
  - 25.3. Manufacturer should have ISO certification for quality standards
  - 25.4. Warranty for 2 years and provision of CMC for next 5 years

## Amendment – VI

### Section I: Instructions to Tenderers

#### A. Important information at a glance

(The item suffixed by “E” in bracket indicates Eligibility Criteria for a bidder)

#### 2. Earnest Money Deposit (EMD) (E)

SCHEDULE	ITEM	AMOUNT IN INR	MODE OF PAYMENT
Schedule-VI	Defibrillator (with monitor)	6,00,000.00	Offline through BG (In the format given at Form: 5; The validity of the BG should be at least for 180 days)

## Amendment – VII

### Form 8: STATEMENT OF BREAKUP OF DUTIES AND TAXES

Sl. No.	Particulars	Percentage	Price (In INR)
1	Basic Price of equipment		
2	Customs Duties, if any		
3	Excise Duties, if any		
4	Freight Charges, if any		
5	Insurance, if any		
6	CST, if applicable		
7	VAT, if applicable		
8	GST, if applicable		
9	Others, if any		
BILL VALUE/ INVOICE VALUE, if applicable			
10	Entry tax @ 1% of BILL VALUE/ INVOICE VALUE, if applicable		
<b>Gross Price</b>			

## Amendment – VIII

Read Clause 35 (marked in red below) at Page No. 13: Submission and Opening of Bids

iii) BID – C [Bill of Quantity (BOQ), the Statement of Breakup of Duties and Taxes and Cost of Consumables & Spares]

BOQ shall contain the financial quotes in respect of (a) Gross Price of Equipment (b) Comprehensive Maintenance Contract (CMC) charges.

- (a) **Gross Price of Equipment (GP):** includes value of goods, accessories & ancillaries and taxes, duties, freight charges, insurance, installation, commissioning, end user training as many number of times as required during the period of warranty and any other charges as applicable. **Entry tax @ 1% should also be considered in the Gross Price.**

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iii) BID – C [Bill of Quantity (BOQ), the Statement of Breakup of Duties and Taxes and Cost of Consumables & Spares]

BOQ shall contain the financial quotes in respect of (a) Basic Price of Equipment (b) Comprehensive Maintenance Contract (CMC) charges.

- (b) **Basic Price of Equipment (BP):** Basic Price of Equipment(s) includes value of goods, warranty for 2 years, accessories & ancillaries, other charges (e.g. freight charges upto the consignee location, insurance etc), installation , commissioning , end user training as many numbers as may be required during the period of warranty but excluding applicable tax (es).

## Amendment – IX

Read Clause 15 (marked in red below) at Page No. 23: Section II. General Conditions of Contract

### 1. **BLACKLISTING:**

Any bidder / tenderer or its manufacturing agency currently blacklisted by any Government agency in India, is not eligible to participate.

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### 15. **BLACKLISTING:**

Any manufacturer / its subsidiary which has been blacklisted by any Government Department/ Agency in India during the last five years, would not be eligible to participate in the tender.

## Amendment – X

Read Clause Form 1 (marked in red below) at Page No. 57: **Section V. Bidding Forms**

g) We are not currently blacklisted by any Government agency in India.

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We have never been blacklisted by any Government Department/ Agency in India during the last 5 years.