

**DEPARTMENT OF EMERGENCY MEDICINE  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI – 110029**

DATED: 19/06/2017

**LIMITED TENDER ENQUIRY-04/Emergency Med. /M&E/ 2017-18(Plan)**

Subject: Limited Tender Enquiry for the items to be purchased under Machinery & Equipment (Plan)

A Limited Tender Enquiry is hereby floated/invited for the following items for use in Department of Emergency Medicine, AIIMS.

Sr. No.	RE-No.	Name of Item	Qty.
1.	LTE-04/Emergency Med. /M&E/ 2017-18(Plan)	Arterial Puncture Training Simulator	1 No.

**LTE-04/Emergency Med./M&E/2017-18 (Plan)**

**Name of the Item: Purchase of Arterial Puncture Training Simulator - 01No.**

**Specifications : Arterial Puncture Training Simulator**

1. Simulator should be suitable for training in radial arterial puncture, Arterial Blood sampling and radial line placement with true-to-life feeling.
2. Simulator should be made up of special silicon material providing real life like appearance and feel
3. Simulator should have palpable Arterial pulsation with anatomically correct location
4. It should give real feel of tissue resistance and artery wall with the injection needle.
5. It should simulate Natural flashback of artificial blood into the needle
6. It should be possible to simulate Radial arterial line placement
7. It should be made up of real life like self sealing type material with No residual puncture trace at the injection site.
8. Simulator should have an inbuilt Jar assembly for simulated blood
9. It should have facility to simulate different pulse strength using easy to operate knob
10. It should have easy to operate One-touch and leak-free connections
11. It should be easy to clean and maintain
12. Manikin size should be compact and light weight.

13. Simulator should be supplied complete with
  - i. Wrist and hand model - 1 no
  - ii. Circulation pump- 1no
  - iii. Puncture skins inner and outer- 2nos each.
  - iv. Replacement artery tubes- 4nos
  - v. Silicon tape, red color powder tube, plastic jar, connection tubes, vinyl sheet,  
Syringe, storage case- 1 no each
14. Demonstration of the equipment if required.
15. Warranty for one year against manufacturing defect.
16. Price of accessories/consumables must be quoted and the rate should be valid for at least two years.

#### **TERMS & CONDITIONS:**

1. The quotations should be addressed to 'Professor & Head, HOD Office, Department of Emergency Medicine, AIIMS, New Delhi-29' and sent by post/ courier by 07/07/2017 Up to 4.00 P.M Quotations should be sealed in an envelope and the reference no. and item name clearly written on top of the envelop. **(i.e. L.T.E No.-04/Emergency Med./M&E/2017-2018 Plan quotation for the item Arterial Puncture Training Simulator**
2. The firm must be registered and having TIN no./ registration no. **(Please mentioned TIN/ registration no. on the bids) or else the quotation will be REJECTED.**
3. The bidder is required to submit **bid in two parts** viz
  - (a) Technical Bid in one envelope containing following information.**
    - i. Technical descriptions of quoted model/s
    - ii. List of all consumables/accessories required to run the equipment
    - iii. Terms & conditions including warranty/CMC/Taxes etc.
    - iv. Original Catalogues of quoted model/s
    - v. Principal company authorization letter
  - (b) Commercial bid in one envelope containing following information**
    - i. Offered price of quoted model/s
    - ii. Price list of all consumables/accessories required to run the equipment**Both bids should be packed in separate sealed envelopes.**
4. The Earnest Money Deposit (EMD) of Rs.2000 in favour of 'Director, AIIMS, Delhi' in the form of Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or a Bank Guarantee in acceptable form from any of the Scheduled Banks should be enclosed with Technical bid. **Without EMD the bid will be not considered and simultaneously rejected.**

5. The offered make/brand should be mentioned on the bid. **Relevant literature/original catalogue should be submitted along with the technical bid failing with item would not be considered.**
6. Quotation should be typed/ written in ink. No overwriting or erased entries should be there in the quotation. The rates **should be valid for at least nine months.**
7. VAT/Sales tax or any other kind of tax(s) must be separately mentioned against each item. In case no sales tax is chargeable, prices must be quoted as NET PRICE.
8. **Warranty/Guarantee:** The item must be covered under 1 year comprehensive warranty from the date of supply. **(Including all spares and labor) from the date of completion of the satisfactory installation. The warranty charges shall not be quoted separately otherwise the offer shall be summarily rejected.**
9. Installation and training of equipment will be provided by the company at free of cost and there will no extra charges will be paid.
10. The firm must be able to supply the item at the mentioned place/location within stipulated time for supply after issuing the Supply Order.
11. The payment will be made electronically viz RTGS/NEFT after delivery and satisfactory installation of the item. The supplier firm has to provide the bank details( Account No. Of the Beneficiary, IFCS code of branch on each page of bill for payment. **The Institute will not issue C&D form against the order placed in Indian Rupees.**
12. The successful bidder firm has to be deposit a 10% Performance Bank Guarantee of total value of item, in favour of 'Director, AIIMS, Delhi' in form of Account Pay DD/FDR/Bank Guarantee should be valid for two additional months on warranty periods, before releasing the payment.
13. The quantity of items can be increased or decreased.
14. The Professor & Head of the Department reserves the right to cancel/reject full or any part of the rate enquiry which generally do not fulfil the conditions stipulated in the rate enquiry.

**Dr. L. R. Murmu**  
**Professor.**  
**Dept. of Emergency Medicine**