

**Tender**  
**For**  
**Nursing Training Manikin**  
**At**

**All India Institute of Medical Sciences, Jodhpur**

**NIT No.** : Admin/General/68/2013-AIIMS.JDH.  
**NIT Issue Date** : June 22, 2013.  
**Last Date of Submission** : July 05, 2013 at 3:00 PM.



**All India Institute of Medical Sciences, Jodhpur**  
Basni Phase - II, Jodhpur – 342005, Rajasthan  
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All India Institute of Medical Sciences (AIIMS), Jodhpur, Rajasthan, an apex healthcare institute being established by Parliament of India under aegis of Ministry of Health & Family Welfare, Government of India, invites sealed tenders for supply & installation of the following items at the institute. You are requested to quote your best offer along with the complete details of specifications, terms & conditions.

S.No.	Item Description	Quantity
1.	Nursing Training Manikin	01

(Refer Details as per Annexure-'I')

Quotation should be sealed and superscribed with tender number and address to:

“Administrative Officer  
All India Institute of Medical Sciences, Jodhpur  
Basni, Phase-II  
Jodhpur-342005, Rajasthan”.

The sealed quotations should reach the Institute, latest by July 05, 2013 at 03:00 PM and it will be opened on same day at 03:45 PM in the Project Cell, Residential Complex, AIIMS, Jodhpur in the presence of the bidder(s) or their authorized representative(s), who will present at the scheduled date and time.

#### **Terms & Conditions:**

- 1. Earnest Money Deposit:** The bidder shall be required to submit refundable amount of Rs. 14,000/- (Rupees Fourteen Thousand only) as Earnest Money Deposit (EMD) and a non-refundable tender fee for an amount of 1,000/- (Rupees One Thousand only) by way of demand drafts only. The demand drafts shall be drawn in favour of “**All India Institute of Medical Sciences, Jodhpur**”. The demand drafts for earnest money deposit must be enclosed in the envelope containing the technical bid.

The EMD of the successful bidder shall be returned after the successful completion of contract / order and for unsuccessful bidder(s) it would be returned after award of the contract. Bid(s) received without demand drafts of EMD will be rejected.

The firms who are registered with National Small Industries Corporation (NSIC) / OR Small Scale Industrial (SSI) are exempted to submit the EMD (copy of registration must be provide along with)

- 2. Rate:** Rate should be quoted in Indian Rupees (INR) on **DOOR Delivery Basis** at AIIMS, Jodhpur, Rajasthan, Inclusive of all the Charges, with break-ups as:
  - Basic Cost.
  - VAT /CST as applicable.
  - Total Cost (F.O.R at AIIMS Jodhpur).

- 3. Validity:** The quoted rates must be valid for a period for 120 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.

In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.

- 4. Warranty / Guarantee:** Bid must be quoted with Three (03) year comprehensive on-site warranty / guarantee and it will be started from the date of the satisfactory installation / commissioning of goods, against the defect of any manufacturing, workmanship and poor quality of the components. Warranty would be followed by 05(Five) year CMC (Comprehensive maintenance contract with spares) @ 4% of the cost of the Nursing Training Manikin with 5% increment every year. Vendor would submit list of Consumables required for running the machine along with its cost.
- 5. Delivery & Installation:** All the goods ordered shall be delivered & installed within 2 weeks from the date of issuing purchase order. All the aspects of safe delivery, installation and commissioning shall be the exclusive responsibility of the supplier.

If the supplier fails to delivered, installation and commissioning of the goods on or before the stipulated date, then a penalty at the rate of 2% per week of the total order value shall be levied subject to maximum of 10% of the total order value.

- 6. Performance Security:** The supplier shall require to submit the performance security in the form of irrevocable Bank Guarantee (BG) / or Fixed Deposit Receipt (FDR) issued by any Nationalised Bank for an amount of which is equal to the 10% of the order value and should be kept valid for a period of 30 day beyond completion of all the contractual obligation, Including CMC period.

**7. Payment Term:**

- 90% payment of the total order value shall be released after the successful installation/ commissioning of the ordered goods against the submission of the test report.
  - Balance 10% of the order value shall be released after the submission of the performance security.
- 8.** Bidder shall submit a copy of the tender document and addenda thereto, if any, with each page of this document should be signed and stamped to confirm the acceptance of the entire terms & conditions as mentioned in the tender enquiry document.
- 9.** Signed & stamped compliance sheet of the technical specification of the goods with technical printed literature must be enclosed with the bid.

10. After due evaluation of the bid(s) Institute will award the contract to the lowest evaluated responsive tenderer

11. Conditional bid will be treated as unresponsive and it may be rejected.

The Institute reserves the right to accept in part or in full or reject any or more quotation(s) without assigning any reasons or cancel the tendering process and reject all quotations at any time prior to award of contract, without incurring any liability, whatsoever to the affected bidder or bidder(s).

12. Equipment will be supplied only authorised manufacturer and distributor.

13. The system should be U\$ FDA or European CE approved.

14. Contract may terminate at any time without any prior notice if service of tenderer not found satisfactory.

**15. Preparation and Submission of Tender :**

The tender should be submitted in two parts i.e. Technical Bid and Financial Bid. The "Technical Bid for Nursing Training Manikin" and "Financial Bid for Nursing Training Manikin". Both Sealed Envelopes should be kept in a main/ bigger envelope superscribed as "Tender for Supply of Nursing Training Manikin ".

**16. Applicable Law:**

- The contract shall be governed by the laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such Commercial dealings / processing.
- Any disputes are subject to exclusive jurisdiction of Competent Court and Forum in Jodhpur, Rajasthan, India only.
- The Arbitration shall be held in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of arbitration shall be at Jodhpur. The decision of the Arbitrator shall be final and binding on both the parties.
- Force Majeure: Any delay due to Force Majeure will not be attributable to the supplier.

**Annexure-I**

<b>S.No</b>	<b>Item</b>	<b>Specifications</b>	<b>Qty.</b>
1	Nursing Training Manikin	<p>It Should be a adult full-body, lifelike manikin designed to teach all skills from basic patient handling to advanced nursing, including the measurement of noninvasive blood pressure and the auscultation and recognition of normal and abnormal heart, lung and bowel sounds</p> <p><b>Patient Care</b></p> <p>It should have the Head with anatomical landmarks, trachea, and esophagus, along with simulated lungs and stomach, allow the practice of many procedures:</p> <ul style="list-style-type: none"> <li>• Irrigation of the eye and ear (simulated)</li> <li>• Application/instillation of medications in the eye, ear and nose including nasal packing</li> <li>• Mouth and denture care procedures</li> <li>• Insertion and suctioning of oropharyngeal and nasopharyngeal airways</li> <li>• Insertion, securing, and care of endotracheal tubes</li> <li>• Tracheostomy care and tracheal suctioning</li> <li>• Various oxygen delivery procedures</li> <li>• NG tube insertion, care, medication administration, and removal</li> <li>• Gastric lavage and gavage</li> <li>• Nasoenteric and esophageal tube insertion, care, and removal</li> <li>• Subclavian, jejunostomy and Hickman catheter openings</li> <li>• Manually generated carotid pulse</li> <li>• Deltoid, dorsogluteal, and vastus lateralis IM injections possible (with removable injection pads)</li> <li>• Full range of motion for realistic patient handling</li> <li>• Able to sit upright without any support</li> <li>• Interchangeable stomas depict colostomy, ileostomy and suprapubic cystotomy</li> <li>• Colostomy may be irrigated and will retain an indwelling catheter</li> <li>• Fingers and toes are spread to allow bandaging</li> </ul> <p><b>Interchangeable Male and Female Genitalia which should have the following features:</b></p> <ul style="list-style-type: none"> <li>• Complete urinary catheterization</li> <li>• Can be attached to urinary and colon reservoirs via connector valves</li> <li>• Female genitalia capable of vaginal douching</li> <li>• Will retain indwelling or straight catheter</li> <li>• Enema procedures may be performed using fluid for realistic return</li> <li>• When used with manikin, fluid may be used for realistic return</li> <li>• Urinary valves give the natural resistance felt when catheterizing</li> </ul>	01

		<ul style="list-style-type: none"><li>• Anal valves simulate the internal anal sphincter</li></ul> <b>Circulatory Skills and IV Drug Administration</b> <p>It should have:</p> <ul style="list-style-type: none"><li>• Articulating IV training arm with replaceable skin and infusible vein system allows peripheral intravenous therapy and site care</li><li>• Venipuncture possible in the antecubital fossa and dorsum of the hand</li><li>• Accessible veins include median, basilic and cephalic</li></ul> <b>It should include the following standard accessories:</b> <ul style="list-style-type: none"><li>• Washable hospital gown (2 set)</li><li>• Carrying case</li><li>• Lubricant or polish</li></ul>	
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**Annexure-II****Inviting of sealed quotations for supply and installation of Nursing Training Manikin  
in the Department of Nursing at AIIMS, Jodhpur****TECHNICAL BID**

Name of Firm/Contractor/Supplier	
Complete Address & Telephone No.	
Name of Proprietor/Partner/Managing Director/Director.	
Phone & Mobile No.	
Name and address of service centre nearby Jodhpur.	
Whether the firm is a registered firm Yes/No (attached copy of certificate)	
PAN No. (enclose the attested copy of PAN Card)	
Service Tax No. (enclose the attested copy of Service Tax Certificate)	
VAT No.(enclose the attested copy of VAT Certificate)	
Whether the firm has enclosed the Bank Draft/Pay Order/Banker's cheque of Rs.14,000/- as Earnest Money Deposit.	
Whether the Firm/Agency has signed each and every page of Tender/NIT	
Please provide full list consumables.	
Any other information, if necessary	

Authorized signatory of the bidder with seal.

**Annexure-III****Format for Financial Bid**

(To be submitted on the letterhead of the company / firm)

<b>S.No</b>	<b>Name of Item</b>	<b>Quantity</b>	<b>Rate</b>	<b>Vat/Taxes</b>	<b>Amount</b>
1.	Nursing Training Manikin	01			
	<b>Grand Total</b>				

1. I/We have gone through the terms & conditions as stipulated in the tender enquiry document and confirm to accept and abide the same.
2. No other charges would be payable by the Institute.

Authorized signatory of the bidder with seal.