

Invitation of quotation  
for  
Supply of Mannequin-Pediatric CPR and Nursing  
for the Department of Pediatrics Surgery

At

All India Institute of Medical Sciences, Jodhpur

Inquiry No.: : Admin/Gen/59-01/2019-AIIMS.JDH

Inquiry Issue Date : 18<sup>th</sup> July, 2019

Last Date of Submission : 24<sup>th</sup> July, 2019 at 05:00 PM.



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

Basni Phase - II, Jodhpur – 342005, Rajasthan

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**Invitation of quotation for Supply of Mannequin-Pediatric CPR  
and Nursing for the Department of Pediatrics Surgery at AIIMS  
Jodhpur**

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for Supply of Mannequin-Pediatric CPR and Nursing for the Department of Pediatrics Surgery for the Institute as per terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of the undersigned on or before 24.07.2019 05.00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

**“QUOTATION FOR SUPPLY OF MANNEQUIN-PEDIATRIC CPR AND  
NURSING FOR THE DEPARTMENT OF PEDIATRICS SURGERY  
AGAINST INQUIRY NO. ADMN/GEN/59-01/2019-AIIMS.JDH” DUE ON  
24.07.2019 05.00 PM”**

**1. Terms & Conditions:**

- A) The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. **The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.**
- B) Quotations must be in the enclosed prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in “**Quotation Box**” located in Administration Block of AIIMS, Jodhpur.
- C) Rates must be quoted in **Indian rupees** and as per the format specified taxes extra if any must be written separately.
- D) Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- E) No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- F) The rates quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- G) Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- H) RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
- I) The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
  - Firm shall be registered with the Government of Rajasthan / Central

**INQUIRY NO. Admin/Gen/59-01/2019-AIIMS.JDH**

Government.

- The firm shall have valid GST/Other taxes and IT PAN.
- **The firm should not be black listed by any Govt. Agency/Dept.**

- J) Quotations qualified by such vague and indefinite expressions such as “subject to prior confirmation”, “subject to immediate acceptance” etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.
- K) **Delivery Period** – within 30 days from Purchase order.
- L) **Liquidated Damage:** - If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- M) **Payment Terms:** Payment will be only after satisfactorily delivery / commissioning of material and after inspection by the AIIMS Jodhpur.
- N) **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of “Terms & Conditions” of this inquiry, the same shall be referred to the Director, AIIMS Jodhpur whose decision will be final and binding upon the contractor.
- O) AIIMS, Jodhpur reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the AIIMS, Jodhpur will be final in this regard.
- P) AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, Jodhpur will be final in this regard.

**2. Special Terms & Conditions:**

- A) **Bidder must quote the product as per specification provided in Annexure 1.**
- B) **Catalog must be attached with quotation for technical evaluation.**
- C) **The Bidder must submit the GSTIN Registration and PAN Card self-attested copy with the quotation.**
- D) **The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**

**Administrative Officer**

Encl.: Annexure 1 (Specification)  
Annexure 2 (Format of price bid)

**Annexure 1**

S. No.	Particular	Required Make	Required Qty.
1.	Mannequin- Pediatric CPR and Nursing for the Department of Pediatrics Surgery	<p><b><u>Specification for Paediatric CPR &amp; Nursing Manikin:</u></b></p> <ol style="list-style-type: none"> <li>1. The model should be used for practicing cardiopulmonary resuscitation (CPR) for a 5-year-old.</li> <li>2. The model should be realistic and look like a real 5-year-old child.</li> <li>3. The model should provide thoracic movement by positive pressure ventilation with the help of bag valve mask.</li> <li>4. Should have following features:           <p style="margin-left: 20px;"><b><u>A. Airway Management</u></b></p> <ol style="list-style-type: none"> <li>i. Intubation Head - realistic life-size intubation trainer with a flexible tongue, teeth, arytenoid cartilage, epiglottis, vocal cords, trachea, oesophagus, and simulated lungs</li> <li>ii. Positioning the child to simulate opening the airway via head tilt, chin lift or jaw thrust</li> <li>iii. Should provide thoracic movement by positive pressure ventilation with the help of self-inflating bag or Flow-inflating bag or T-Piece Resuscitator)</li> <li>iv. Airway management by using laryngeal mask and intubation tube</li> <li>v. Orogastric &amp; nasogastric tube insertion,</li> <li>vi. Oral and/or nasal endotracheal intubation</li> <li>vii. Stomach distension (when ET is misplaced)</li> <li>viii. Suctioning (of the nares, nasopharynx, oral cavity and lungs via an ET tube)</li> <li>ix. Realistic rise and fall of the chest</li> <li>x. Bilateral and unilateral (with main stem intubation) chest rise and fall with mechanical ventilation</li> <li>xi. Measured &amp; logged chest compressions &amp; ventilations.</li> <li>xii. CPR anatomical landmarks &amp; realistic internal organs.</li> <li>xiii. Tracheostomy care.</li> </ol> <p style="margin-left: 20px;"><b><u>B. Cardiac Features</u></b></p> <ol style="list-style-type: none"> <li>i. Manual chest compression at appropriate depth (1/3 AP) and force.</li> <li>ii. Determination of heart rate by measuring the pulses: carotid, brachial, radial, femoral.</li> </ol> <p style="margin-left: 20px;"><b><u>C. Circulation Features</u></b></p> <ol style="list-style-type: none"> <li>i. Intraosseous access.</li> <li>ii. Intravenous access.</li> <li>iii. Femoral Vein (optional).</li> <li>iv. Manual palpable pulses</li> </ol> </li> <li>5. The model should have similar appearance lifelike human 5-yearold child.</li> <li>6. It should be made of high quality material that ensure long life.</li> </ol>	01 Nos.

**INQUIRY NO. Admin/Gen/59-01/2019-AIIMS.JDH**

		<ol style="list-style-type: none"><li>7. The head should be rotatable and extendable.</li><li>8. It should be maintenance free</li><li>9. Should be supplied with the following: Stomas for ileostomy, colostomy &amp; suprapubic exercises. Tracheostomy care. Simulated ear canal. (Optional). Practice gastric suctioning, lavage. T-shirt &amp; short, soft carrying bag.</li><li>10. Interchangeable male and female genitalia for practicing urethral catheterisation.</li><li>11. Realistic internal organs</li><li>12. Original manual and literature to be supplied</li><li>13. The equipment should be USFDA or European CE approved.</li><li>14. Rates of consumables and accessories if any should be quoted separately in the financial bid.</li><li>15. Alarms (Optional) for wrong performance: Jaw alarm when excessive pressure by the laryngoscope on the upper jaw activates an acoustic signal. Stomach alarm: activated if an endotracheal tube is placed incorrectly in the oesophagus.</li><li>16. Software/Hardware for logging in of data and monitoring of CPR which allows to connect the mannequin to any computer for logging and feedback</li></ol>	
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**Note:- The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**

**[On the letterhead of firm]**

**ANNEXURE "2"**  
**PRICE BIDFORM**

To,

Administrative Officer,  
AIIMS, Jodhpur.

Dear Sir,

1. I/We ..... Submitted the quotation for Enquiry No. "QUOTATION FOR SUPPLY OF MANNEQUIN-PEDIATRIC CPR AND NURSING FOR THE DEPARTMENT OF PEDIATRICS SURGERY AT AIIMS AGAINST THE INQUIRY NO. Admn/Gen/59-01/2019-AIIMS.JDH" DUE ON 24.07.2019 05.00 PM for Supply of Mannequin-Pediatric CPR and Nursing for the Department of Pediatrics Surgery at AIIMS Jodhpur".

2. I/We thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.

3. I/We hereby offer to supply at the following rates.

S. No	Particular	Qty.	Quoted Make	Price/Unit Exclusive of GST (INR)	GST/ Other Taxes	Price/ Unit Inclusive of GST (INR)	Total Cost Inclusive of GST (INR)	MRP
1.	Mannequin-Pediatric CPR and Nursing for the Department of Pediatrics Surgery	01 Nos						

**Note:-**

- The Bidder must quote only single Make & Model.**
- The Bidder must submit the GSTIN Registration and PAN Card self-attested copy with the quotation otherwise quotation will be REJECTED.**
- The bidder must quoted their quotation only in above said format on the letter of firm otherwise quotation will be REJECTED.
- Catalog must be attached with quotation for technical evaluation.
- The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

Date \_\_\_\_\_

(Name) \_\_\_\_\_

Place \_\_\_\_\_

Name of Firm/Company/Agency \_\_\_\_\_

GSTIN No.: \_\_\_\_\_

Bank Name:- \_\_\_\_\_

**INQUIRY NO. Admin/Gen/59-01/2019-AIIMS.JDH**

**Bank Account No.:** \_\_\_\_\_

**IFSC Code:-** \_\_\_\_\_

**Branch Name:** \_\_\_\_\_

**Phone No.**\_\_\_\_\_

**Email:**\_\_\_\_\_

**(Signature of Authorized Person)** \_\_\_\_\_

**Seal:**\_\_\_\_\_