

ALL INDIA INSTITUTE OF MEDICAL SCIENCES
Bilaspur, Himachal Pradesh

No. AIIMS-BLS/OBG/2025/NIQ/ Manikin/01

Dated: 29-5-25

NOTICE INVITING QUOTATION
Supply of Manikins

Sealed quotations are invited from registered stockists/ distributors/ manufacturers having GST No. for the Supply of Manikins in the Department of Obstetrics and Gynaecology as per the detailed specifications (Annexure-A). Sealed Quotations in a single envelope duly super subscribed at the top of the envelope as "Quotation No. AIIMS-BLS/OBG/2025/NIQ/ Manikin/01 for the Supply of Manikins in the Department of Obstetrics and Gynaecology due date of opening 14/5/25 containing both the "Technical Bid" and "Price Bid" (in two separate envelopes) may be submitted so as to reach on or before 13/06/25 up to 11:00 A.M in Room No - 535, OPD Block B, 2nd floor, Department of Obstetrics and Gynaecology, AIIMS Bilaspur, Kothipura, Bilaspur, Himachal Pradesh PIN- 174001. Bidders have to quote for all the items. Late bids will not be considered. The bids shall be opened in the presence of duly constituted local purchase committee.

For the purpose of technical evaluation, the bidder is required to submit following documents.

Technical Bid:

1. Profile-Name & Full Address of the firm & year of establishment.
2. Copy of permanent GST registration certificate.
3. Copies of supply orders secured during 2023-24 for the similar products.
4. Turnover for last two years (2022-23 & 2023-24).
5. Self-declaration that the firm is not debarred by MoHFW or Department of Commerce.
6. Full description, make and quantity of the item must be mentioned in the quotation.
7. Technical Evaluation will be based on total value wise

In case the Technical Committee rejects a sample (if asked for) or the bid is "Not Qualified" on technical grounds, the financial bid in respect of that item will not be considered.

Financial Bid: The rates and total cost must be quoted in both words and figures (over writing not allowed). Selection will be made purely on the basis of lowest price quoted by technically qualified firms. Validity of the quotation should be for a minimum period of 90 days in case discrepancy between unit price & total price, the unit price shall prevail.

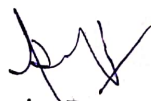
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Financial Bid submission format for items with quantity required is as under: -

| Sr. No. | Item Detail | Qty Required | Make | Model | HSN Code | Unit Price | GST @ | Unit price with tax |
|---------|-------------|--------------|------|-------|----------|------------|-------|---------------------|
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Other terms and conditions will be as follows: -

1. Supply will be F.O.R. at AIIMS-Bilaspur
2. Supply will have to be arranged within 15 days from the issue of supply order. Delayed supplies beyond 15 days from the date of Supply Order will be subject to LD @0.5% per week or part thereof, on the contract price subject to maximum of 10% of contract price beyond which the supply order will be liable to be cancelled.
3. Supply must conform to samples wherever asked for.
4. The Institute reserves the right to reject the goods if the same are not found in accordance with the specifications approved/ asked for. In case there is a short/defective supply, the firm will be informed and the defective material will be lifted from the concerned department/ Store by the supplier at their own cost within two weeks' period. The Institute will not bear any expenses on this account.
5. Samples will be preserved till final settlement.
6. Bidder is required to quote rate of 100% items.
7. Part supply will not be accepted.
8. No revision in rate (on higher side) will be accepted at any stage.
9. The firm shall not assign or sublet the work/job or any part of it to any other firm.
10. Billing will be in the name of Executive Director, AIIMS-Bilaspur. Payment will be made after the item has been received, inspected & accepted. No advance payment will be made at any stage.
11. Taxes at other government levies will be paid extra as applicable.
12. Venue for sample verification (if asked for) and quotation opening shall be in Room No - 535, OPD Block B, 2nd floor, Department of Obstetrics and Gynaecology, AIIMS Bilaspur, Kothipura, Bilaspur, Himachal Pradesh PIN- 174001.
13. In case manufacturer participates, dealers will not be allowed or disqualified.
14. For any query, please contact Dr.Sushruti Kaushal, Assistant Professor, AIIMS Bilaspur, Contact no 9805657709 email id dr.sushruti.obg.aiimsbilaspur.edu.in


Dr Poojan Dogra Marwaha
Professor cum HOD
Department of OBG
AIIMS Bilaspur.
H.P- 174001

Annexure-A

Specifications of Items

| Sr. No | Items Name | Quantity | Specifications |
|--------|------------------------------|----------|---|
| 01 | Child Birth training Manikin | 01 | <p>1. The simulator that is ideal for demonstrating the mechanics of various birthing positions and train skills including abdominal</p> <p>2. Vaginal examinations, normal birth, vacuum assisted delivery, shoulder dystocia and breech.</p> <p>3. It can be used as a tabletop model for demonstration and skills training, and it is ideal for in-situ team simulation and training respectful care.</p> <p>4. Skills trainer with anatomically correct landmarks</p> <p>5. The simulator offers unique features, yet it is significantly more affordable than other simulators.</p> <p>6. It is made of durable fabrics, requires no lubrication during use, and has passed durability test for 3000 deliveries.</p> <p>Birthing simulator should have the facilities to train the following:</p> <ul style="list-style-type: none"> • Fetal heart rate Monitoring • Vaginal delivery • Breech delivery • Vacuum delivery • Incomplete placenta • Birthing Simulator and Skills Trainer |
| 02 | IUD Insertion Manikins | 01 | <p>The trainer should consist of uterus training models with accompanying essential instruments for IUD insertion. The trainer should allow comprehensive IUD training at all the three main stages.</p> <p>i) A simplified human anatomical model of a Postpartum Uterus after birth: It supports training in postpartum intrauterine device insertion, uterine balloon tamponade insertions and other postpartum uterus interventions.</p> <p>ii) A simplified human anatomical model with both an interval uterus and a post-abortion uterus: It supports training for a variety of sexual and reproductive health interventions such as vaginal examinations, IUD insertion and removal, and for inspecting anteverted and retroverted position of the uterus</p> <ul style="list-style-type: none"> • Should be equivalent to BIS standards • Should include necessary spare/accessories in the purchase cost. |
| 03 | Episiotomy Trainer | 01 | <p>The model should be cost-effective, simplified model to ensure the acquisition of confidence in the training of episiotomy. The crowning of the head should be true-to-life experience. The trainer should help gaining the following skills-</p> <ul style="list-style-type: none"> • Identification of fontanelles • Handling of a stretched perineum |

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| | | | <ul style="list-style-type: none">• Reducing the risk of damaging the baby or mother• Infiltration of perineum prior to episiotomy• Performance of mediolateral or midline episiotomy• Use of instruments <p>The trainer should have following features Baby head has realistic look and feel, providing landmarks and appropriate tactile response when inserting fingers to guard the baby's head. Repair tape increases the longevity of the episiotomy pad, allowing for multiple uses per pad Illustration pack to help trainees get familiarized with key landmarks and where to place the cut Realistic representation of tissue to represent a stretched perineum.</p> |
| 4 | Suture and knot Practice kit | 01 | <ul style="list-style-type: none">• Complete surgical practice kit for medical students.• It should contain everything that is needed to practice stitching in a way that is close to wound closure simulation.• The suture practice pad should be durable and high quality.• The kit should contain suture and knot board, bicolor code, hegar needle holder, adson forceps, suture scissor, suture thread- 5 pack, instrument box, convenient storage case. |

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Homi
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Ridh
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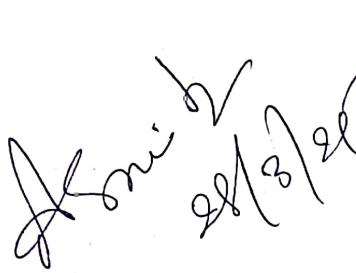
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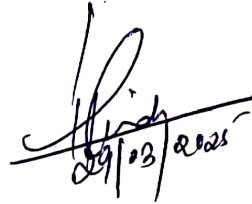
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List of Items

| Sr. No. | Items | Quantity | Price |
|---------|------------------------------------|----------|--------------|
| 1 | Child Birth training Manikin | 1 | Rs. 1,65,000 |
| 2 | IUD Insertion and removal Manikins | 1 | Rs. 45,000 |
| 3 | Episiotomy Trainer | 1 | Rs. 1,20,000 |
| 4 | Suture and knot Practice kit | 1 | Rs. 30,000 |
| | Total (THREE LAKH SIXTY THOUSAND) | | Rs. 3,60,000 |


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