# **TENDER REF. NO.: E1047/MANN/NHM/TNMSC/ENGG/2023, DT:17.08.2023**

# ONLINE TENDER FOR FIXING RATE CONTRACT FOR SUPPLY AND INSTALLATION OF CHILD BIRTH SIMULATOR WITH FETUS, GYNECOLOGIC SIMULATOR AND POSTPARTUM UTERINE SIMULATOR TO GOVT. INSTITUTIONS

## **Result of Evaluation**

### 1. Child Birth Simulator

| SI.<br>No | Name of the firm<br>Model & Make  | Technical evaluation report | Commercial evaluation report | Reason for rejection |
|-----------|---|-----------------------------|------------------------------|----------------------|
| 1         | M/s. Hansraj Nayyar<br>Make : Gaumard<br>Scientific, USA, Model:<br>S500 PK | Responsive                  | Responsive                   |                      |
| 2         | M/s. Matrix Technologies<br>Make : Laerdal, Norway<br>Model : 370-00133     | Responsive                  | Responsive                   |                      |

# 2. Gynec Simulator

| SI.<br>No | Name of the firm<br>Model & Make   | Technical evaluation report | Commercial evaluation report | Reason for rejection |
|-----------|--|-----------------------------|------------------------------|----------------------|
| 1         | M/s. Hansraj Nayyar<br>Model: S504.100 PK, Make:<br>Zoe Gynecologic Skills<br>Trainer          | Responsive                  | Responsive                   |                      |
| 2         | M/s. Matrix Technologies<br>Make: Laerdal, Norway<br>Model: LGH-440-00033 +<br>LGH - 450 00033 | Responsive                  | Responsive                   |                      |

# 3. Postpartum Uterine Simulator

| SI.<br>No | Name of the firm<br>Model & Make  | Technical evaluation report | Commercial evaluation report | Reason for rejection  |
|-----------|---|-----------------------------|------------------------------|---|
| 1         | M/s. Matrix Technologies<br>Make : Laerdal, Norway<br>Model : LGH-340-00333   | Responsive                  | Responsive                   |   |
| 2         | M/s. Hansraj Nayyar<br>Model: Mannequin for<br>Simulation &<br>Management of PPH<br>Make: 3B Scientific,<br>Germany | Non<br>Responsive           | Responsive                   | As per the demo report given by the specialist the quoted model is not meeting the following tender specification:  • Wearable delivery model is desired to support |

communication and represent a postpartum uterus and Should have the anatomical features like cervix, vagina and perineum.

- Should allow for the delivery of the placenta following the birth of the baby. Should include the simulation of Uterine massage (atonic and contracted uterus).
- Should simulate the separation of the placenta (Complete & Retained) from the uterine wall. Should have Controllable uterine firmness and allow for Bimanual compression and Should be able to change the Uterine angle when pressure is applied.
- Should provide the opportunity to inspect and examine the delivered placenta for any abnormalities or complications.
- Should be able to simulate postpartum haemorrhage and should have atleast one litre of bleeding capacity.
- Should support Training for Uterine balloon tamponade and other postpartum uterine inventions like PPIUCD Insertion.

Hence not recommended