

### **Corrigendum-III**

Bihar Medical Services and Infrastructure Corporation Limited (BMSICL) had invited E-Bids from the interested parties for Supply, Installation & Commissioning of Teaching Equipment for Establishment of Nursing Labs (Nursing Foundation Lab, Community Health Nursing Lab, Nutrition Lab, Pre-Clinical Lab, Anatomy & Physiology Lab, Skills Lab & A.V. Aids) on Turn-Key Basis in 01 Government Nursing GNM School & 06 Govt. ANM Schools in different districts of Koshi Division in Bihar was floated vide Notice Inviting Tender No.- BMSICL/2021-22/ME-258. During and after Pre-bid meeting various suggestions were received from different prospective bidders regarding amendment in technical specification of equipment which were discussed and deliberated on by the experts, who after due deliberation recommended certain amendments in the list of tendered items, which are annexed as Annexure-I, II & III of this corrigendum. In order to facilitate maximum participation of bidders the tender schedule is being revised as follows:

|   |  |
|---|--|
| Tender Reference No.  | <b>BMSICL/2021-22/ME-258</b>   |
| Date and time for downloading of bid document   | <b>Up to 30<sup>th</sup> March 2022 till 17:00 Hrs.</b>  |
| Last date and time of submission of online bids   | <b>31<sup>st</sup> March 2022 till 17:00 Hrs.</b>  |
| Last date and time of submission of original documents of EMD, Tender Fee and Document. | <b>01<sup>th</sup> April 2022 till 14:00 Hrs.</b>  |
| Date, Time and Place of opening of Technical Bid  | <b>01<sup>st</sup> April 2022 (at 15:00 Hrs.) on the website of <a href="http://www.eproc.bihar.gov.in">www.eproc.bihar.gov.in</a> in the office of BMSICL</b> |
| Date and time of opening of financial Bids  | <b>To be announced later on <a href="http://www.eproc.bihar.gov.in">www.eproc.bihar.gov.in</a></b>   |

**Note: (1) Bidders are advised to refer to the Annexure-I, II & III of this corrigendum before submission of bid.**

**(2) Those bidders who have submitted their bids are advised to resubmit their bids in the light of this corrigendum.**

**Annexed:- as above**

**Sd/-  
GM (Procurement)  
BMSICL**

## Annexure-I

### Amended List of Equipment's/Apparatus For B.Sc Nursing

**Table 1: List of equipment for MCH Skill Lab**

| S.No                 | Brief Description of Goods and Services                 | Qty   | Specification   | Amendment            |     |
|----------------------|---|-------|---|----------------------|-----|
|                      |   |       |   | Specification        | Qty |
| 1- Antenatal care    |   |       |   |                      |     |
| 1                    | Abdominal palation mannequin with Leopold manoeuvre     | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 2                    | Human foetus replicas                                   | Added |   | NC                   | 2   |
| 3                    | BP apparatus Manual                                     | 4     |   | BP apparatus Manual  | 3   |
|                      |   |       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | BP apparatus digital | 1   |
| 4                    | Stethoscope   | 4     |   | NC                   | NC  |
| 5                    | Fetoscope   | 4     |   | NC                   | NC  |
| 6                    | Thermometer(Digital)                                    | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 7                    | Measuring tape  | 4     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 8                    | Dictaphone  | 2     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 9                    | Watch with second hand                                  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | Wall Clock           | NC  |
| 10                   | Adult Weighing scale                                    | 2     |   | NC                   | NC  |
| 11                   | Heamoglobinometer with 100 strips/cuvettee              | 6     |   | NC                   | 2   |
| 12                   | Glucometer (Plasma) with 100 strips/cuvettee            | 6     | As mentioned in Section V of this bid document  | NC                   | 2   |
| 13                   | Pipette and stirrer                                     | 6     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 14                   | Steel bowl 4"   | 10    |   | NC                   | NC  |
| 15                   | EDD calculator chart                                    | 2     |   | NC                   | NC  |
| 16                   | Family planning kit                                     | 1     |   | NC                   | NC  |
| 17                   | Family planning flip book                               | 1     |   | NC                   | NC  |
| 18                   | BPCR flip book  | 1     |   | NC                   | NC  |
| 19                   | Kidney tray medium                                      | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 20                   | Hub cutter  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 21                   | Puncture proof container                                | 2     |   | NC                   | NC  |
| 22                   | Spirit lamp   | 6     |   | NC                   | NC  |
| 23                   | Test tube   | 1 box |   | NC                   | NC  |
| 24                   | Test tube holder  | 10    |   | NC                   | NC  |
| 25                   | Steel tray big and medium                               | 2+2   |   | NC                   | NC  |
| Labour Room and NBCC |   |       |   |                      |     |
| 26                   | Childbirth simulator with episiotomy repair attachments | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 27                   | Cervical dilatation board                               | 2     |   | NC                   | NC  |
| 28                   | Cervical dilatation block                               | 2     |   | NC                   | NC  |
| 29                   | Pelvis  | 4     |   | NC                   | NC  |

|                 |   |               |   |    |  |
|-----------------|---|---------------|---|----|--|
| 30              | Foetal skull model  | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 31              | Neo Natalie   | 4             |   | NC | NC                                     |
| 32              | Baby doll   | 2             |   | NC | NC                                     |
| 33              | Artery forceps  | 4             |   | NC | NC                                     |
| 34              | Straight scissors   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 35              | Curved scissor (Episiotomy scissors)  | 2             |   | NC | NC                                     |
| 36              | Kidney tray small, medium and large   | 2+2+2         | As mentioned in Section V of this bid document  | NC | NC                                     |
| 37              | Niddle holder small and medium  | 2+2           | As mentioned in Section V of this bid document  | NC | NC                                     |
| 38              | Toothed dissecting forceps  | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 39              | Cheatle forceps   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 40              | Cheatle forceps holder  | 2             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 41              | Radiant warmer  | 1             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 42              | Foot operated suction machine   | 1             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 43              | NR bag  | 1             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 44              | Baby weighing machine   | 2             |   | NC | NC                                     |
| 45              | Infantometer/Penguin mucus sucker   | 2             |   | NC | Infantometer-1, Penguin mucus sucker-1 |
| 46              | Shoulder roll   | 2             |   | NC | NC                                     |
| 47              | Stop watch  | 2             |   | NC | NC                                     |
| 48              | Self-inflating resuscitation bag (500 & 250 MI capacity)  | 2 each        |   | NC | NC                                     |
| 49              | Mask 0 and 1 size   | 2 each        |   | NC | NC                                     |
| 50              | Oxygen Hood   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 51              | Hanging weigher   | 2             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 52              | Trays to be kept in the labor room: Delivery tray, Episiotomy tray, Baby tray, Medicine tray, Emergency Drug tray, MVA tray and PPIUCD tray | 2 set of each | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 53              | Steel bowl 6"   | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 54              | Hub cutter  | 1             |   | NC | NC                                     |
| 55              | Puncture proof container  | 1             |   | NC | NC                                     |
| Post-natal Care |   |               |   | NC | NC                                     |
| 56              | Child Birth Simulator with 48 hr postpartum uterus attachment and episiotomy repair attachments   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |

|                                      |  |       |  |    |    |
|--------------------------------------|--|-------|--|----|----|
| 57                                   | Neo Natalie  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC |
| 58                                   | Baby doll  | 1     |  | NC | NC |
| 59                                   | KMC wrap   | 2     |  | NC | NC |
| 60                                   | Artery forceps (small + big)                                   | 2 + 2 | As mentioned in Section V of this bid document   | NC | NC |
| 61                                   | Kidney tray small, medium and large                            | 2+2+2 | As mentioned in Section V of this bid document   | NC | NC |
| 62                                   | Straight scissors  | 2     |  | NC | NC |
| 63                                   | Curved scissor (Episiotomy scissors)                           | 2     |  | NC | NC |
| 64                                   | Niddle holder small and medium                                 | 2     | As mentioned in Section V of this bid document   | NC | NC |
| 65                                   | Toothed dissecting forceps                                     | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC |
| 66                                   | Plastic Basin(big)   | 2     |  | NC | NC |
| 67                                   | Kelly's Pad  | 2     |  | NC | NC |
| 68                                   | Cheatle forceps  | 2     | As mentioned in Section V of this bid document   | NC | NC |
| 69                                   | Cheatle forceps holder   | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC |
| 70                                   | Steel bowl 6"  | 4     | As mentioned in Section V of this bid document   | NC | NC |
| 71                                   | Puncture proof container                                       | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC |
| <b>Complication Management (MNH)</b> |  |       |  |    |    |
| 72                                   | Adult Iv arm training Kit                                      | 2     | As mentioned in Section V of this bid document   | NC | NC |
| 73                                   | IM Injection Training mannequin                                | 2     | As mentioned in Section V of this bid document   | NC | NC |
| 74                                   | Catheterization Model  | 2     | As mentioned in Section V of this bid document   | NC | NC |
| 75                                   | Mannuequin for Simulation and Management of PPH (Mama Natalie) | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC |
| 76                                   | Adult CPR mannequin  | 1     | § Adult CPR mannequin should have features to demonstrate opening of airway, head tilt/chin lift or jaw thrust techniques.<br>§ Adult CPR mannequin should have disposable airways<br>§ Adult CPR mannequin should have removable, reusable faces<br>§ Adult CPR mannequin should have a “clicker” which confirms correct compression depth<br>§ Adult CPR mannequin should have compression | NC | NC |

|                      |                                    |           |   |    |    |
|----------------------|------------------------------------|-----------|---|----|----|
|                      |                                    |           | spring for consistent resistance<br>§ Adult CPR mannequin should have weight: 3.9kg and HxWxD: 25 in x 8.5 in x 13.5 in<br>§ Additional Accessories:<br>o 6 Reusable mannequin Faces<br>o 6 Airways<br>o 50 Mannequin Wipes |    |    |
| 77                   | Scissors                           | 10        |   | NC | NC |
| 78                   | Kidney Tray                        | 10        |   | NC | NC |
| 79                   | Artery forceps                     | 6 Medium  | As mentioned in Section V of this bid document  | NC | NC |
| 80                   | Steel bowl (4 Inches)              | 6         |   | NC | NC |
| Family Planning      |                                    |           |   |    |    |
| 81                   | Zoe model with post- partum Uterus | 2         | As mentioned in Section V of this bid document  | NC | NC |
| 82                   | Anteverted and retroverted uterus  | 1 each    | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC | NC |
| 83                   | Hand held uterus model             | 5         | As mentioned in Section V of this bid document  | NC | NC |
| 84                   | Penile model                       | 5         | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC | NC |
| 85                   | FP counselling kit                 | 1         |   | NC | NC |
| 86                   | Contraceptive basket               | 1         |   | NC | NC |
| 87                   | Plastic basin containing           | 1         |   | NC | NC |
| 88                   | OCP (Mala-N)                       | 1 strip   |   | NC | NC |
| 89                   | Cu-T 3801A,                        | 1         |   | NC | NC |
| 90                   | Cu375 (Multi-load)                 | 1         |   | NC | NC |
| 91                   | Male/Female condoms                | 1pkt each |   | NC | NC |
| 92                   | Emergency pills                    | 1         |   | NC | NC |
| 93                   | Family planning flipchart          | 1         |   | NC | NC |
| 94                   | MEC wheel and blanket              | 1         |   | NC | NC |
| 95                   | EDD Calculation Chart              | 4         |   | NC | NC |
| 96                   | Sims speculum                      | 3         |   | NC | NC |
| 97                   | Cuscus speculum                    | 2         |   | NC | NC |
| 98                   | Long artery forceps                | 4         |   | NC | NC |
| 99                   | Mayo's scissors                    | 2         |   | NC | NC |
| 100                  | Vulsellum/Tenaculum                | 3         |   | NC | NC |
| 101                  | Uterine sound                      | 3         |   | NC | NC |
| 102                  | Anterior Vaginal wall retractor    | 2         |   | NC | NC |
| 103                  | Steel bowl                         | 3         |   | NC | NC |
| 104                  | Sponge holder                      | 2         | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC | NC |
| 105                  | PPIUCD forceps                     | 1         | As mentioned in Section V of this bid document  | NC | NC |
| 106                  | Kidney tray medium                 | 5         |   | NC | NC |
| Infection Prevention |                                    |           |   |    |    |

|     |  |        |  |  |    |
|-----|--|--------|--|--|----|
| 107 | Water Source                                       |        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC   | NC |
| 108 | Large Plastic tub                                  | 2      |  | NC   | NC |
| 109 | Clean cloth  | 05 set |  | NC   | NC |
| 110 | SS drum  | 2      |  | NC   | NC |
| 111 | Hub Cutter   | 2      |  | NC   | NC |
| 112 | Puncture Proof, leak Proof, tamper Proof container | 2      |  | NC   | NC |
| 113 | Cheatle forceps                                    | 2      | As mentioned in Section V of this bid document   | NC   | NC |
| 114 | Cheatle forceps holder                             | 2      |  | NC   | NC |
| 115 | Boiler   | 2      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC   | NC |
| 116 | Autoclave  | 2      | <p>§ The autoclave should be of 20 L capacity and must be Stand-Alone Bench Top autoclave§ The autoclave should have automatic single door, self-sealing with high-quality silicon gasket§ The autoclave should have chamber diameter 25 cm, depth 45 cm§ The autoclave should have pre-set automatic cycles for unwrapped instruments, wrapped instruments /packs§ The autoclave should have slow exhaust and drying cycle§ The autoclave should have two automatic programmes which are 2.2 bar at 134. C and 121.C§ The autoclave should be fitted with 5 L water reservoir could be manually filled, automatic for at least 10 cycles§ The autoclave should have auto power shut-off upon completion of each cycle§ The autoclave should have 3 removable shelves, instruments trays and double safety door locking device § The autoclave should have safety feature to protect against over-pressure and over-temperature§ The autoclave should have audible and visual alert upon cycle interruption or completion§ The autoclave should have unwrapped cycle time: cold 30 min, hot 20 min§ The autoclave should have control panel with alpha-numerical display and cycle indicators§ The autoclave</p> | <p>§ The autoclave should be of 20 L capacity and must be Stand-Alone Bench Top autoclave§ All body made of Stainless Steel.§ Fitted with pressure gauge.§ The unit has spring loaded safety valve of pressure adjustment and a dead weight safety valve.§ It is hydraulically tested up to 30 PSI &amp; Plug, supplied completed with Tripod Stand.§ To work on 220/330Volt AC Supply § Certification required ISO 9001</p> | NC |

|                  |   |    |   |  |    |
|------------------|---|----|---|--|----|
|                  |   |    | should have air vents situated laterally and need to be manually closed after sterilization § TST (Temperature Steam Time) control spot must be self-adhesive and the color changes must be irreversible when sterilized, attachable to steam sterilizing containers§ Power requirement for the autoclave must be 220 V/50 Hz single phase§ Power consumption of autoclave not more than 3000 W§ The autoclave should have device safety certification according CE 93/42, FDA 510k or equivalent § Additional accessories:§ Set of 3 matching instruments baskets§ Set of 3 matching sterilizing drums§ 3 roll of sterilization indicator TST control spots§ 3 boxes paper sheet and crepe for sterilization pack § 3 rolls of adhesive tape for sterilization pack§ 10 spare set of fuses§ 1 box TST (Temperature Steam Time) control spot, (box of 50 TST), plus 1 record sheet§ 2 stainless steel cylindrical sterilizing drum of 165 mm diameter § Thickness steel: 0.8 mm§ Diameter, approx: 165 mm§ Height, approx: 100 mm |  |    |
| 117              | Big steam steriliser  | 1  | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC   | NC |
| 118              | Plastic Container (Closed)  | 4  |   | NC   | NC |
| Additional Items |   |    |   |  |    |
| 119              | shoe dispenser  | 1  | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC   | NC |
| 120              | IV Stand  | 2  |   | NC   | NC |
| 121              | Tourniquete   | 10 |   | NC   | NC |
| 122              | Added   |    |   | Ovum Forcep                                      | 2  |
| Charts           |   |    |   |  |    |
| 1                | Brest Changes in Pregneancy   | 1  |   | Size : 18 x 24 inch Framed Chart with PVC panels | 1  |
| 2                | Uterine Changes in Pregnancy sgowing height of uterus at different terms of pregnancy | 1  |   | Size : 18 x 24 inch Framed Chart with PVC panels | 1  |
| 3                | Stage of Labour   |    |   |  |    |

|   | First Stage                             | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
|---|---|-------|--|--|----|
|   | Second Stage                            | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
|   | Third Stage                             | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| 4   | Breech Presentation                     |       |  |  |    |
|   | Complete Breech                         | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
|   | Incomplete Breech                       | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
|   | Foot Presentation                       | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
|   | Shoulder Presentation                   | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| 5   | Face Presentation                       | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| 6   | Brow Presentation                       | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| 7   | Twin Pregnancy                          | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| 8   | Placenta Previa different stages        | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| 9   | Caput succedaneum, Cephalohematoma      | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| 10  | Congenital Malformation of new born     |       |  |  |    |
|   | Cleft Lip-Palate                        | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
|   | Spina Bifida                            | 1     |  | Size : 18 x 24 inch Framed Chart with PVC panels   | 1  |
| <b>Table 2: List of Models and equipment for Nursing Foundation Lab</b> |   |       |  |  |    |
| S.No  | Brief Description of Goods and Services | Qty   | Specification  | NC   | NC |
|   |   |       |  | NC   | NC |
| 1.  | Patient cots (adult)                    | 6 Nos | Dimension 800 mm X 900 mm X 550 mm, Frame Material Stainless Steel | <b>Dimension 1800 mm X 900 mm X 550 mm, Frame Material Stainless Steel, Plain Patient Cot Adult, Frame Material M.S., with side rail</b> | NC |
| 2.  | Patient Cots (child)                    | 2 Nos |  | NC   | NC |
| 3.  | Bed side locker                         | 8 Nos |  | NC   | NC |
| 4.  | Stools/chair                            | 8 Nos | 18 - 27 Inch   | NC   | NC |
| <b>Mannequins and models</b>  |   |       |  | NC   | NC |
| 5.  | Adult male                              | 3 Nos | Material PVC   | NC   | NC |
|   |   |       | Width 14"  | NC   | NC |
|   |   |       | Height 6 ft.   | NC   | NC |



|    |              |       |  |  |    |
|----|--------------|-------|--|--|----|
| 5  |              |       | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises   | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises having following fetures:-<br>Oxygen Inhaling*Oral & Nasal feeding*Gastro Lavage*Main organs in the thoracic cavity*Male urethral catheterization*Female urethral catheterization*Male bladder irrigation*Ostomy*Buttocks intramuscular injection*Main organs in the abdominal wall*Holistic nursing: sponge bath, replacing clothes*Tracheotomy carePackage size : 127*48*22cm G.W.: 16.2KGS     | NC |
| 6. | Adult female | 3 Nos | Material PVC   | NC   | NC |
|    |              |       | Width 12"  | NC   | NC |
|    |              |       | Height 5.11 ft.  | NC   | NC |
|    |              |       | Full body life like Female Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises having following fetures:-<br>Oxygen Inhaling<br>*Oral & Nasal feeding<br>*Gastro Lavage<br>*Main organs in the thoracic cavity<br>*Male urethral catheterization<br>*Female urethral catheterization<br>*Male bladder irrigation<br>*Ostomy<br>*Buttocks intramuscular injection<br>*Main organs in the abdominal wall<br>*Holistic nursing: sponge bath, replacing clothes<br>*Tracheotomy care | NC |

|            |                                  |       |   |  |       |
|------------|----------------------------------|-------|---|--|-------|
|            |                                  |       |   | Package size :<br>127*48*22cm G.W.:<br>16.2KGS |       |
| 7.         | Child                            | 2 Nos | Weight 6kg  | NC   | NC    |
|            |                                  |       | Dimensions<br>89x38x22.25   | NC   | NC    |
|            |                                  |       | Soft childlike face skin  | NC   | NC    |
|            |                                  |       | Self-moulded hair   | NC   | NC    |
|            |                                  |       | Eyes open and close in<br>realistic eye sockets for<br>ophthalmic procedures  | NC   | NC    |
|            |                                  |       | Fully articulating head<br>and jaw with teeth and<br>tongue   | NC   | NC    |
|            |                                  |       | NG and Otic exercises   | NC   | NC    |
|            |                                  |       | Bends at wrist  | NC   | NC    |
|            |                                  |       | Jointed elbows, wrist,<br>knees and ankles  | NC   | NC    |
|            |                                  |       | Realistic hands, feet,<br>fingers and toes  | NC   | NC    |
|            |                                  |       | Soft upper body skin<br>over hard upper body for<br>realistic feel  | NC   | NC    |
|            |                                  |       | 8.  | Newborn  | 2 Nos |
|            |                                  |       | Head diameter 34cm  | NC   | NC    |
|            |                                  |       | Material Plastic PVC  | NC   | NC    |
|            |                                  |       |   | NC   | NC    |
| 9.         | CPR                              | 1 Nos | Can perform airway<br>open  | NC   | NC    |
|            |                                  |       | Can perform artificial<br>breathing and external<br>cardiac compression   | NC   | NC    |
|            |                                  |       | While performing<br>artificial aspiration,<br>judge inflation volume<br>by chest rise;  | NC   | NC    |
|            |                                  |       | E49External chest<br>compression, correct<br>compression depth: 5-6<br>cm Correct compression<br>site, prompt correct<br>buzzing sound Excessive<br>compression site,<br>prompt alarming<br>buzzing sound | NC   | NC    |
| Instrument |                                  |       |   | NC   | NC    |
| 10.        | Trays of different Sizes         | 6 Nos | As mentioned in Section V<br>of this bid document   | Trays of different Sizes (+/-<br>5%)           | NC    |
|            | 24*16                            | 6 Nos |   | 24*16  | NC    |
|            | 14*10                            | 6 Nos |   | 14*10  | NC    |
|            | 11*9                             | 6 Nos |   | 11*9   | NC    |
|            | 8*5                              |       |   | 8*5  | NC    |
| 11.        | Trays with cover –Assorted sizes | 6 Nos | As mentioned in Section V<br>of this bid document   | Trays with cover –Assorted<br>sizes (+/- 5%)   | NC    |

|     |                                |        |  |   |    |
|-----|--------------------------------|--------|--|---|----|
|     | 24* 16                         |        |  | 24* 16                                  | NC |
|     | 14*10                          |        |  | 14*10                                   | NC |
|     | 11*9                           |        |  | 11*9                                    | NC |
|     | 8*5                            |        |  | 8*5                                     | NC |
| 12. | Bowls with cover               | 12 Nos | As mentioned in Section V of this bid document | Bowls with cover (+/- 5%)               | NC |
|     | 6" diameters                   | 12 Nos |  | 6" diameters                            | NC |
|     | 4" diameters                   |        |  | 4" diameters                            | NC |
| 13. | Enema can                      | 4 Nos  |  | NC                                      | NC |
|     | 1 litre                        | 4 Nos  |  | NC                                      | NC |
|     | 2 500ml                        |        |  | NC                                      | NC |
| 14. | Kidney trays of assorted sizes | 15 Nos |  | Kidney trays of assorted sizes (+/- 5%) | NC |
|     | 150x70x30 mm                   |        |  | 150x70x30 mm                            | NC |
|     | 200x90x40 mm                   |        |  | 200x90x40 mm                            | NC |
|     | 250x100x50 mm                  |        |  | 250x100x50 mm                           | NC |
|     | 250x150x40 mm                  |        |  | 250x150x40 mm                           | NC |
| 15. | Measuring Jugs                 | 6 Nos  |  | Measuring Jugs (+/- 5%)                 | NC |
|     | 1000 ml                        | 6 Nos  |  | 1000 ml                                 | NC |
|     | 500 ml                         | 6 Nos  |  | 500 ml                                  | NC |
|     | 250 ml                         |        |  | 250 ml                                  | NC |
| 16. | Basins:                        | 12 Nos |  | NC                                      | NC |
|     | Assorted size basins           |        |  | NC                                      | NC |
|     | Big (400mm/16")                |        |  | NC                                      | NC |
|     | Medium(350mm/14")              |        |  | NC                                      | NC |
|     | Medium(350mm/14")              |        |  | NC                                      | NC |
| 17. | Catheter dish with cover       | 4 Nos  |  | Made of SS medium size                  | NC |
| 18. | Knife with cover               | 6 Nos  |  | Made of SS medium size                  | NC |
| 19. | Feeding cups                   | 6 Nos  |  | Made of SS                              | NC |
| 20. | Douche can                     | 6 Nos  |  | NC                                      | NC |
| 21. | Sputum mugs                    | 6 Nos  |  | Made of SS                              | NC |
| 22. | Bed pans                       | 6 Nos  |  | NC                                      | NC |
| 23. | Urinal –male                   | 6 Nos  |  | NC                                      | NC |
| 24. | Funnel                         | 6 Nos  |  | NC                                      | NC |
|     | 4" diameters                   | 6 Nos  |  | NC                                      | NC |
|     | 2" diameters                   |        |  | NC                                      | NC |
| 25. | Jars with covers               | 2 Nos  |  | NC                                      | NC |
|     | 12x8"                          | 2 Nos  |  | NC                                      | NC |
|     | 6x4"                           |        |  | NC                                      | NC |
| 26. | Dressing Drums                 | 2 Nos  |  | NC                                      | NC |
|     | 8x4"                           | 2 Nos  |  | NC                                      | NC |
|     | 12x9"                          |        |  | NC                                      | NC |
| 27. | Tub for Sitz bath              | 1 Nos  |  | NC                                      | NC |
| 28. | Saucepan with lid              | 2 Nos  |  | NC                                      | NC |
|     | 1 litre                        | 2 Nos  |  | NC                                      | NC |
|     | 2 litres                       |        |  | NC                                      | NC |
| 29. | Kettle                         | 1 Nos  |  | NC                                      | NC |
|     | 1 litre                        | 1 Nos  |  | NC                                      | NC |
|     | 2 litres                       |        |  | NC                                      | NC |

|             |                                       |       |  |            |    |
|-------------|---------------------------------------|-------|--|------------|----|
| 30.         | Trolleys with upper and lower shelves | 1 Nos |  | NC         | NC |
| 31.         | Pint measure                          | 2 Nos |  | NC         | NC |
| 32.         | Galli posts                           | 2 Nos |  | NC         | NC |
| 33.         | Mugs                                  | 2 Nos |  | NC         | NC |
| 34.         | Bottle brush                          | 2 Nos |  | NC         | NC |
| 35          | Green Forceps                         | 2     |  | Remove     |    |
| 36          | Added                                 |       |  | Towel Clip | 12 |
| 37          |                                       |       | Biomedical waste Bin Color code                | 1 Set      |    |
| 38          |                                       |       | LSCS Tray with instruments                     | 1 Set      |    |
| Instruments |                                       |       |  |            |    |
| 35.         | Cheatle forceps                       | 4 Nos | As mentioned in Section V of this bid document | NC         | NC |
| 36.         | Sponge holding forceps                | 4 Nos |  | NC         | NC |
| 37.         | Artery clamps                         | 6 Nos |  | NC         | NC |
|             | Straight 6"                           | 4 Nos |  | NC         | NC |
|             | Curved 6"                             |       |  | NC         | NC |
| 38.         | Dissecting forceps                    | 6 Nos |  | NC         | NC |
|             | Toothed 6"                            | 6 Nos |  | NC         | NC |
|             | Non-Toothed 6"                        |       |  | NC         | NC |
| 39.         | Mosquito Forceps                      | 4 Nos |  | NC         | NC |
| 40.         | Kocker's                              | 4 Nos |  | NC         | NC |
| 41.         | Scissors                              | 4 Nos |  | NC         | NC |
|             | Surgical 8"                           | 4 Nos |  | NC         | NC |
|             | Bandage 8"                            | 2 Nos |  | NC         | NC |
|             | Mayo's Scissor                        | 2 Nos |  |            |    |
|             | 1. Straight                           |       |  | NC         | NC |
|             | 2. Curved                             |       |  | NC         | NC |
| 42.         | Tissue forceps                        | 4 Nos |  | NC         | NC |
| 43.         | Sinus forceps                         | 4 Nos |  | NC         | NC |
| 44.         | Biopsy Forceps                        | 4 Nos |  | NC         | NC |
| 45.         | Liver Biopsy Needle                   | 4 Nos |  | NC         | NC |
| 46.         | Alice Forceps                         | 4 Nos |  | NC         | NC |
| 47.         | Probe                                 | 4 Nos |  | NC         | NC |
| 48.         | Groove director with probe            | 4 Nos |  | NC         | NC |
| 49.         | Mouth Gag                             | 4 Nos |  | NC         | NC |
| 50.         | Tongue depressor                      | 4 Nos |  | NC         | NC |
| 51.         | Tongue holding forceps                | 4 Nos |  | NC         | NC |
| 52.         | Nasal speculum                        | 4 Nos |  | NC         | NC |
| 53.         | Aural speculum                        | 4 Nos |  | NC         | NC |
| 54.         | Re-tractors                           | 2 Nos |  | NC         | NC |
|             | - Single Hook                         | 2 Nos |  | NC         | NC |
|             | - Double Hook                         |       |  | NC         | NC |
| 55.         | Bladder sound                         | 2 Nos |  | NC         | NC |
| 56.         | Male urethral dilators                | 1 set |  | NC         | NC |
| 57.         | Packing forceps                       | 2 Nos |  | NC         | NC |
|             | Oral 6" (15.2 cm)                     | 2 Nos |  | NC         | NC |
|             | Nasal Tilleys fine 55mm, 12.5 cm/5"   |       |  | NC         | NC |

|           |  |            |   |   |    |
|-----------|--|------------|---|---|----|
| 58.       | Ear Irrigation syringe                               | 2 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
| 59.       | Ear speculum   | 3 Nos      |   | NC  | NC |
| 60.       | Shaving set  | 2 Nos      |   | NC  | NC |
| 61.       | Safety razor with blades                             | 1 Nos      |   | NC  | NC |
| 62.       | Bard parker knife handle                             | 2 Nos      | As mentioned in Section V of this bid document  | NC  | NC |
| 63.       | Surgical blades different sizes                      | 1 set      |   | NC  | NC |
| 64.       | Suction Catheters                                    | 4 set      |   | NC  | NC |
| 65.       | Airway   | 4 set      |   | NC  | NC |
| 66.       | Laryngoscope   | 2 set each |   | NC  | NC |
|           | Small  |            |   | NC  | NC |
|           | Big  |            |   | NC  | NC |
| 67.       | Proctoscope  | 1 Nos      | NC  | NC  |    |
| 68.       | IV Infusion set                                      | 6 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
|           |  |            |   | NC  | NC |
| 69.       | Otoscope   | 1set       | As mentioned in Section V of this bid document  | NC  | NC |
| 70.       | Direct Ophthalmoscope                                | 1set       |   | NC  | NC |
| 71.       | Tracheostomy set with various size of tracheal tubes | 1 set      |   | NC  | NC |
| 72.       | Head mirror  | 1 Nos      |   | NC  | NC |
| 73.       | Tuning fork set                                      | 1 Nos      |   | NC  | NC |
| 74.       | Blood Infusion set                                   | 1 Nos      |   | NC  | NC |
| 75.       | Oxygen cylinder with stand and humidifier            | 1 Nos      | Standard Specification  | Oxygen Cylinder with capacity of 10 ltr oxygen filled with trolley and humidifier | NC |
| 76.       | Oxygen mask with tubing                              | 1 Nos      |   | NC  | 6  |
| Glassware |  |            |   |   |    |
| 77.       | Measuring cups                                       |            | As mentioned in Section V of this bid document  | NC  | NC |
|           | 240 ml   | 6 Nos      |   | NC  | NC |
|           | 120 ml   | 6 Nos      |   | NC  | NC |
|           | 30 ml  | 6 Nos      |   | NC  | NC |
| 78.       | Undine   | 2 Nos      |   | NC  | NC |
| 79.       | Eye wash cup   | 2 Nos      |   | NC  | NC |
| 80.       | Pipettes and droppers                                | 2 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
| 81.       | Glass connections                                    | 6 each     |   | NC  | NC |
|           | - Different Types<br>e.g.: YTL                       |            |   | NC  | NC |
| 82.       | Wolfs Bottle   | 2 Nos      | As mentioned in Section V of this bid document  | NC  | NC |
| 83.       | Conical flasks                                       | 2 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
|           |  |            |   | NC  | NC |
| 84.       | Ounce glass :  | 6 Nos      | As mentioned in Section V of this bid document  | NC  | NC |
|           | 4-ounce glass  |            |   | NC  | NC |
|           | 8-ounce glass  |            |   | NC  | NC |
|           | 16-ounce glass                                       |            |   | NC  | NC |
| 85.       | Dram glass   | 6 Nos      |   | NC  | NC |
| 86.       | Thermometers :                                       |            |   | NC  | NC |

|                    |  |              |   |    |    |
|--------------------|--|--------------|---|----|----|
|                    | Oral   | 6 Nos        |   | NC | NC |
|                    | Rectal   | 6 Nos        |   | NC | NC |
| 87.                | Pulse oxymeter                                   | 4 Nos        |   | NC | NC |
| 88.                | Urinometer                                       | 6 Nos        |   | NC | NC |
| 89.                | Lactometer                                       | 6 Nos        |   | NC | NC |
| 90.                | Haemoglobinometer with 100 strips                | 6 Nos        |   | NC | NC |
| 91.                | Specimen glasses                                 | 6 Nos        |   | NC | NC |
| 92.                | Test tubes                                       | 24 Nos       |   | NC | NC |
|                    | 6 ml – 6 Nos                                     |              |   | NC | NC |
|                    | 10 ml – 6 Nos                                    |              |   | NC | NC |
|                    | 19 ml – 6 Nos                                    |              |   | NC | NC |
|                    | 36 ml – 6 Nos                                    |              |   | NC | NC |
| 93.                | Glass slides with cover                          | 2 boxes      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |              |   | NC | NC |
| 94.                | Bottles 500 ml capacity for lotions and mixtures | 10 Nos       | As mentioned in Section V of this bid document  | NC | NC |
| 95.                | Atomizer   | 2 Nos        |   | NC | NC |
| 96.                | Manometer  | 2 Nos        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |              |   | NC | NC |
| 97.                | Glucometer with 100 strips                       | 2 Nos        | As mentioned in Section V of this bid document  | NC | NC |
| 98.                | Head mirror                                      | 1            |   | NC | NC |
| Syringe and Needle |  |              |   |    |    |
| 99.                | Syringes :                                       |              | As mentioned in Section V of this bid document  | NC | NC |
|                    | 2ml  | 12 Nos       |   | NC | NC |
|                    | 5 ml   | 12 Nos       |   | NC | NC |
|                    | 10 ml  | 12 Nos       |   | NC | NC |
|                    | 20 ml  | 12 Nos       |   | NC | NC |
| 100                | Tuberculin syringe                               | 6 Nos        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 101                | Insulin syringe with needle                      | 6 Nos        |   | NC | NC |
| 102                | Needles –All sizes                               | 1 dozen each | As mentioned in Section V of this bid document  | NC | NC |
| 103                | Lumbar puncture Needle                           | 2 Nos        |   | NC | NC |
| 104                | Trocar and                                       | 2 Nos        |   | NC | NC |
|                    | cannula for abdominal paracentesis               |              |   | NC | NC |
| 105                | IV cannulas different types and sizes            | 12 Nos       |   | NC | NC |
| 106                | Biopsy needle                                    | 2 Nos        |   | NC | NC |
|                    | Adult  | 2 Nos        |   | NC | NC |
|                    | Children   |              |   | NC | NC |
| 107                | Sternal puncture needle                          | 2 Nos        |   | NC | NC |
| Suture Materials   |  |              |   |    |    |
| 108                | Needle Holder                                    | 6 each       | As mentioned in Section V of this bid document  | NC | NC |
|                    | 6”   |              |   | NC | NC |

|     |                                    |                  |   |    |    |
|-----|------------------------------------|------------------|---|----|----|
|     | 7"                                 |                  |   | NC | NC |
|     | 8"                                 |                  |   | NC | NC |
| 109 | Suture cutting scissors :          | 3 each           |   | NC | NC |
|     | 8"                                 |                  |   | NC | NC |
|     | 6"                                 |                  |   | NC | NC |
| 110 | Suture Needle                      | 6 Nos            |   | NC | NC |
|     | Straight                           | 6 Nos            |   | NC | NC |
|     | Curved                             |                  |   | NC | NC |
| 111 | Suture thread:                     | 6 tubes          |   | NC | NC |
|     | Silk                               | 6 tubes          |   | NC | NC |
|     | Cotton                             |                  |   | NC | NC |
| 112 | Catgut tube breaker                | 2 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 113 | Suture clip                        | 1 Packet         |   | NC | NC |
| 114 | Suture clip applicator and remover | 2 Nos            |   | NC | NC |
| 115 | Mackintosh roll:                   | 5 Nos            | As mentioned in Section V of this bid document  | NC | NC |
|     | Full bed length                    | 5 Nos            |   | NC | NC |
|     | Draw mackintosh                    | 12Nos            |   | NC | NC |
|     | Extra for treatment and dressing   |                  |   | NC | NC |
| 116 | Hot water bag                      | 5 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 117 | Ice Caps:                          | 6 Nos each       |   | NC | NC |
|     | Ice Collar                         |                  |   | NC | NC |
|     | Corrugated rubber sheet            |                  |   | NC | NC |
| 118 | Gloves different sizes             | Each size 5 nos. |   | NC | NC |
| 119 | Catheters                          | 1 Each           | As mentioned in Section V of this bid document  | NC | NC |
|     | - Urinary catheter                 |                  |   | NC | NC |
|     | - Foley's catheter                 |                  |   | NC | NC |
|     | - Nasal catheter                   |                  |   | NC | NC |
|     | - Plait catheter                   |                  |   | NC | NC |
|     | - Rectal catheter                  |                  |   | NC | NC |
| 120 | Finger stalls different sizes      | 6 sets each      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 121 | Air rings                          | 6 Nos            | As mentioned in Section V of this bid document  | NC | NC |
| 122 | Mucus sucker                       | 6 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 123 | Breast Pump                        | 2 Nos            |   | NC | NC |
| 124 | Nipple shield                      | 2 Nos            |   | NC | NC |
| 125 | Gastric lavage tube                | 2 Nos            | As mentioned in Section V of this bid document  | NC | NC |
| 126 | Ryle's tube                        | 6 Nos            |   | NC | NC |
| 127 | Flatus tube                        | 3 Nos            |   | NC | NC |
| 128 | Blakemore Seng taken tube          | 3 Nos            |   | NC | NC |

|                            |   |         |   |    |       |
|----------------------------|---|---------|---|----|-------|
| 129                        | Rubber tubes with different diameter and size |         | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
| 130                        | Rectal syringe with Nozzle                    | 2 Nos   | As mentioned in Section V of this bid document  | NC | NC    |
| 131                        | Ring Pessaries all sizes                      | 2 each  | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
| 132                        | Douche nozzle different sizes                 | 2 Nos   | As mentioned in Section V of this bid document  | NC | NC    |
| <b>Miscellaneous Items</b> |   |         |   |    |       |
| 133                        | Mortar and pestle                             | 6 Nos   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
| 134                        | Nelsons inhaler                               | 6 Nos   | As mentioned in Section V of this bid document  | NC | NC    |
| 135                        | Wooden shock blocks                           | 2 pairs | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
| 136                        | Spirit lamp                                   | 6 Nos   |   | NC | NC    |
| 137                        | Test tube stand                               | 6 Nos   |   | NC | NC    |
| 138                        | Test tube holder                              | 12 Nos  |   | NC | NC    |
| 139                        | Steriliser small                              | 2 Nos   | As mentioned in Section V of this bid document  | NC | NC    |
| 140                        | Portable autoclave                            | 1 Nos   |   | NC | NC    |
| 141                        | Torch   | 2 Nos   | Standard Specification  | NC | NC    |
| 142                        | Nail Brush                                    | 6 Nos   | As mentioned in Section V of this bid document  | NC | NC    |
| 143                        | weighing scale :                              | 2 Nos   |   | NC | NC    |
|                            | Adult   | 2 Nos   |   | NC | NC    |
|                            | Baby  |         |   | NC | NC    |
| 144                        | Back rest                                     | 2 Nos   |   | NC | NC    |
| 145                        | Splints different sizes                       | 12 Nos  | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
| 146                        | Bandages different sizes                      | 12 each |   | NC | NC    |
| 147                        | Adhesive tapes                                | 2 Nos   |   | NC | NC    |
| 148                        | I.V stand                                     | 2 Nos   |   | NC | NC    |
| 149                        | Tape measure                                  | 6 Nos   |   | NC | NC    |
| 150                        | Bucket with cover                             | 6 Nos   | As mentioned in Section V of this bid document  | NC | NC    |
| 152                        | Comb  | 6 Nos   |   | NC | NC    |
| 153                        | Microscopes                                   | 2 Nos   |   | NC | NC    |
| 154                        | Sphygmomanometer                              |         |   | NC | NC    |
|                            | Aneroid                                       | 6 Nos   |   | NC | NC    |
|                            | Digital BP Sphygmomanometer                   | 2Nos    |   | NC | NC    |
| 155                        | Stethoscope                                   | 6 Nos   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
| 156                        | Soap and soap dish                            | 12 Nos  |   | NC | NC    |
| 157                        | Dust bins                                     | 6 Nos   |   | NC | NC    |
| 158                        | Over bed table (Heart Table)                  | 2 Nos   |   | NC | NC    |
| 159                        | Screen/bed side curtains                      | 2 Nos   |   | NC | NC    |
| 160                        | Three-way adapter                             | 5 Nos   | As mentioned in Section V of this bid document  | NC | NC    |
| 161                        | Dettol  | 1       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | 1 Ltr |
| 162                        | Phenyl  | 1       |   | NC | 1 Ltr |
| 163                        | Methylated spirit                             | 1       |   | NC | 1 Ltr |
| 164                        | Benedict's solution                           | 1       |   | NC | 1 Ltr |



|       |                                  |          |   |    |       |
|-------|----------------------------------|----------|---|----|-------|
| 165   | Tr.Iodine /betadine              | 1        |   | NC | 500ml |
| 166   | Tr.Benzoin                       | 1        |   | NC | 200ml |
| 167   | Nitric acid                      | 1        |   | NC | 100ml |
| 168   | Acetic acid                      | 1        |   | NC | 100ml |
| 169   | Sulphur powder                   | Half kg  |   | NC | NC    |
| 170   | Ammonium sulphate crystals       | Half Kg  |   | NC | NC    |
| 171   | Vaseline                         | 1        |   | NC | 500ml |
| 172   | Glycerine                        | 1 bottle |   | NC | 500ml |
| 173   | Liquid paraffin                  | 1        |   | NC | 500ml |
| 174   | Potassium permanganate crystals  | 200 gm   |   | NC | NC    |
| 175   | Boric solution                   | 1 bottle |   | NC | NC    |
| 176   | Hydrogen peroxide                | 1        |   | NC | NC    |
| 177   | Sodium bi carbonate powder       | 200 gm   |   | NC | NC    |
| 178   | Litmus paper strips red and blue | 2        |   | NC | NC    |
| Linen |                                  |          |   |    |       |
| 179   | Mattress                         |          | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
|       | Adult                            | 6        |   | NC | NC    |
|       | child                            | 2        |   | NC | NC    |
| 180   | Mattress cover                   | 2        |   | NC | NC    |
|       | - Adult                          |          |   | NC | NC    |
|       | - Child                          |          |   | NC | NC    |
| 181   | Bed sheets                       | 30       |   | NC | NC    |
|       | Baby cot sheets                  | 12       |   | NC | NC    |
| 182   | Draw sheets                      | 12       |   | NC | NC    |
| 183   | Pillows-                         | 12       |   | NC | NC    |
|       | large                            | 6        |   | NC | NC    |
|       | Small                            |          |   | NC | NC    |
| 184   | Pillow covers –                  | 12       |   | NC | NC    |
|       | large                            | 6        |   | NC | NC    |
|       | Small                            |          |   | NC | NC    |
| 185   | Sandbag with covers              | 6        |   | NC | NC    |
| 186   | Blankets                         | 12       |   | NC | NC    |
| 187   | Bedspreads                       | 12       |   | NC | NC    |
| 188   | Towels                           | 12       |   | NC | NC    |
|       | -Bath                            | 12       |   | NC | NC    |
|       | -Hand                            | 12       |   | NC | NC    |
|       | -Surgical                        | 12       |   | NC | NC    |
|       | -Packing                         | 6        |   | NC | NC    |
|       | -Towel clips                     |          |   | NC | NC    |
| 189   | Sponge cloth                     | 12       |   | NC | NC    |
| 190   | Hot water Bag cover              | 12       |   | NC | NC    |
| 191   | Ice cap covers                   | 12       |   | NC | NC    |
| 192   | Air ring/cushion covers          | 6        |   | NC | NC    |
| 193   | Gowns and mask                   | 12 each  |   | NC | NC    |
| 194   | Patients clothes                 | 12 set   |   | NC | NC    |
|       | - Male                           | 12 set   |   | NC | NC    |
|       | - Female                         | 6 set    |   | NC | NC    |

|  | - Baby dresses of different sizes   | 12      |   | NC     | NC     |
|--|---|---------|---|--------|--------|
|  | - Diapers different sizes   |         |   | NC     | NC     |
| 195  | Trolley cover   | 5       |   | NC     | NC     |
| 196  | Dirty linen bag/box   | 1       |   | NC     | NC     |
| 197  | Leggings  | 2 pairs |   | NC     | NC     |
| 198  | Perineal sheets   | 5       |   | NC     | NC     |
| 199  | Triangular Bandages   | 12      |   | NC     | NC     |
| 200  | Many Tailed bandages  | 12      |   | NC     | NC     |
| 201  | Eye shield  | 5       |   | NC     | NC     |
| 202  | Dusters   | 24      |   | NC     | NC     |
| 203  | Slings  | 6       |   | NC     | NC     |
| 204  | T binder  | 2       |   | NC     | NC     |
| 205  | Screen curtains   | 2 sets  |   | NC     | NC     |
| Table 3: List of equipment for Community Health Nursing Laboratory |   |         |   | NC     | NC     |
| S.No   | Brief Description of Goods and Services   | Qty     | Specification   | NC     | NC     |
|  |   |         |   | NC     | NC     |
| 1.   | Eligible couple and child register  | 1       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC     |
| 2.   | Diary   | 2       |   | NC     | NC     |
| 4.   | Tables one for four students  | 12      |   | Remove |        |
| 5.   | Chairs  | 50      |   | Remove |        |
| 6.   | Sterilizer  | 1       |   | NC     | NC     |
| 7.   | Infant weighing scale   | 5       |   | NC     | NC     |
| 8.   | Salter scale  | 1       |   | NC     | NC     |
| 9.   | Spring scale  | 1       |   | NC     | NC     |
| 10.  | Weighing machine  | 2       |   | NC     | NC     |
| 11.  | Sphygmomanometers   | 5       |   | NC     | NC     |
| 12.  | Stethoscopes  | 5       |   | NC     | NC     |
| 13.  | Dari/mats for health education purpose  | 2       |   | NC     | NC     |
| 14.  | A.V Aids on different topics in the form of posters (All communicable & Non Communicable Disease) | Added   |   | NC     | 1 Each |
| 15.  | Flip charts and Flash cards   | Added   |   | NC     | 50+10  |

| 16.  | Added                                       |     |  | Community bag The bag should have separate compartments for clean articles, urine testing kit and hand washing kit | 30 |
|--|---|-----|--|--|----|
| A.   | Assessment articles:                        | 1   |  | NC   | NC |
|  | Thermometer                                 | 1   |  | NC   | NC |
|  | Tape measure                                | 1   |  | NC   | NC |
|  | Stethoscope                                 | 1   |  | NC   | NC |
|  | Foetus scope                                |     |  | NC   | NC |
| B  | Hand washing articles:                      | 1   |  | NC   | NC |
|  | Soap dish with soap                         | 1   |  | NC   | NC |
|  | Hand towel                                  | 1   |  | NC   | NC |
|  | Nail Brush                                  | 1   |  | NC   | NC |
|  | Waterproof bag                              |     |  | NC   | NC |
| c  | Urine testing Kit:                          | 2   |  | NC   | NC |
|  | Test Tubes                                  | 1   |  | NC   | NC |
|  | Test tube holder                            | 1   |  | NC   | NC |
|  | Spirit lamp                                 | 1   |  | NC   | NC |
|  | Dropper                                     | 1   |  | NC   | NC |
|  | Benedict's solution in a bottle             | 1   |  | NC   | NC |
|  | Glass syringe                               |     |  | NC   | NC |
| D  | Dressing Kit:                               | 1   |  | NC   | NC |
|  | - Bag of sterilised dressing                | 1   |  | NC   | NC |
|  | - Antiseptic in a bottle                    | 1   |  | NC   | NC |
|  | - Artery forceps                            | 1   |  | NC   | NC |
|  | - Disserting forceps Non-toothed            | 1   |  | NC   | NC |
|  | - Dissecting forceps toothed                | 1   |  | NC   | NC |
|  | - Small bowl                                | 1   |  | NC   | NC |
|  | - Small kidney tray                         |     |  | NC   | NC |
|  | - Suture cutting scissors/dressing scissors |     |  | NC   | NC |
| 17.  | Added                                       |     |  | Wooden Cot (Khatia)  | 2  |
| <b>Table 4: List of equipment and Consumables for Nutrition Laboratory</b> |   |     |  | NC   | NC |
| S.No   | Brief Description of Goods and Services     | Qty | Specification  | NC   | NC |
| 1.   | Gas stoveswith cylinders/pipeline tubing's  | 6   | Standard Specification as per revised operational guidelines for pre-service | NC   | NC |
| 2.   | Gas lighters                                | 6   |  | NC   | NC |

|     |   |        |  |   |    |
|-----|---|--------|--|---|----|
| 3.  | Pressure cookers of different sizes -2 kg         | 6      | education for nursing midwifery cadre in India | NC  | NC |
| 4.  | Pressure cooker -1 kg                             | 6      |  | NC  | NC |
| 5.  | Steel cooking vessels big, medium and small sizes | 12     |  | NC  | NC |
| 6.  | Cutlery set                                       | 1      |  | NC  | NC |
| 7.  | Juice squeezer                                    | 1      |  | NC  | NC |
| 8.  | Water reservoir                                   | 1      |  | NC  | NC |
| 9.  | Saucepan with handle medium and small size        | 6      |  | NC  | NC |
| 10. | Spoons -serving spoons                            | 6      |  | NC  | NC |
| 11. | Teaspoons   | 24     |  | NC  | NC |
| 12. | Tablespoons                                       | 12     |  | NC  | NC |
| 13. | Dessert spoons                                    | 12     |  | NC  | NC |
| 14. | Soup spoons                                       | 12     |  | NC  | NC |
| 15. | Rice serving spoons                               | 4      |  | NC  | NC |
| 16. | Bowls   | 25     |  | NC  | NC |
| 17. | Soup bowls  | 36     |  | NC  | NC |
| 18. | Forks   | 36     |  | NC  | NC |
| 19. | Sieve   | 2      |  | NC  | NC |
| 20. | Tongs   | 6      |  | NC  | NC |
| 21. | Knives  | 6      |  | NC  | NC |
| 22. | Peeler  | 6      |  | NC  | NC |
| 23. | Vegetable cutters                                 | 6      |  | NC  | NC |
| 24. | Vegetable cutting plates                          | 6      |  | NC  | NC |
| 25. | Water filter/Aqua guard                           | 1      |  | NC  | NC |
| 26. | Flask   | 2      |  | NC  | NC |
| 27. | Frying pans                                       | 6      |  | NC  | NC |
| 28. | Tawa  | 6      |  | NC  | NC |
| 29. | Vessel holders (chimta)                           | 6      |  | NC  | NC |
| 30. | Mixer with accessories                            | 1      |  | NC  | NC |
| 31. | Glasses for drinking water (steel)                | 24     |  | NC  | NC |
| 32. | Glasses for drinking water (glass)                | 24     |  | NC  | NC |
| 33. | Kitchen weighing scale                            | 1      |  | NC  | NC |
| 34. | Chapatti making plate and rolling pin             | 6      |  | NC  | NC |
| 35. | Measuring scoops                                  | 2 sets |  | NC  | NC |
| 36. | Napkins   | 24     |  | NC  | NC |
| 37. | Glass bowls                                       | 24     |  | NC  | NC |
| 38. | Tea Strainer                                      | 6      |  | NC  | NC |
| 39. | Egg beater  | 6      |  | NC  | NC |
| 40. | Toaster   | 2      |  | NC  | NC |
| 41. | Microwave with appropriate cooking vessels        | 1      |  | Microwave with appropriate cooking vessels not less than 14 ltr | NC |
| 42. | Dinner set (12 persons)                           | 2      |  | NC  | NC |
| 43. | Tea set (12 persons)                              | 2      |  | NC  | NC |

|   |   |              |   |  |    |
|---|---|--------------|---|--|----|
| 44  | Added   |              |   | Frige Double Door not less then 300ltr   | 1  |
| 45  |   |              |   | Induction Stove  | 2  |
| Table 5: List of Equipment and Consumables for Anatomy and Physiology Lab |   |              |   | NC   | NC |
| S.No  | Brief Description of Goods and Services   | Qty          | Specification   | NC   | NC |
|   |   |              |   | NC   | NC |
| 1.  | Adult Human articulated Skelton with hanging facility in a glass cupboard with locking facility | 2 Nos        | As mentioned in Section V of this bid document  | Adult Human articulated Skelton with hanging facility in a glass cupboard with locking facility (Model)  | NC |
| 2.  | Full set of dis-articulated adult human Skelton   | 2 Nos        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | Full set of dis-articulated adult human Skelton (Model)  | NC |
| 3.  | Full size human body showing all muscles and arteries   | 2 Nos        | Full Size Human Body Showing Muscles 8: Organs (86 Cm) Model  | Full Size Human Body Showing Muscles :<br>Life Size human replica depicts deep and superficial musculature in addition to bodies major Neres, vessels, tissues and Organs.<br>Internal Organs are removable (45 pieces in all)<br>-Realistic coulured and mounted on convenient roller base. It includes following features:-<br>ARM Shoulder muscles-5<br>Removable Heart-2<br>Leg/Hip Muscles-8<br>Head Including removable Brain-5 part<br>Removable Lungs-2<br>Stomach-2 Part<br>Removable 4 Parts Male and 2 parts female Gential.<br>Detachable Arms, Legs and abdominal wall for study.<br>Size:- 130 to 140cm x 50cm x 32 cm<br>Wt:- 12 kg to 13 kg<br>Standing 4.5 to 5 feet tall<br>Warranty:- 3 Years | NC |
|   |   |              | This full size high quality muscular figure represents a wide variety of human anatomical structures with accurate details. Hence its suitable for various medical colleges, universities, nursing training institutes, laboratories & hospitals. This model consists of 27 parts, such as muscles of chest wall and abdomen, muscles of upper and lower limbs, skull, brain and viscus. It shows the structure of head, neck, torso, upper and lower limbs, muscles, musculartendon, ligaments, viscus, blood vessels, brain, etc. |  | NC |
|   |   |              | Material: Advanced PVC and painted with imported paint.   | NC   |    |
| 4.  | Human Torso   | 2 Nos-Male   |   | NC   | NC |
|   | • Male  | 2 Nos-Female |   | NC   | NC |
|   | • Female  |              |   | NC   | NC |
| 5.  | Skin cross section  | 2 Nos        |   | Skin cross section model   | NC |
| 6.  | Heart and large blood vessels   | 2 Nos        |   | Heart and large blood vessels model  | NC |
| 7.  | Ear with different sections   | 2 Nos        |   | Ear with different sections Model  | NC |

|        |  |                  |   |                                   |    |
|--------|--|------------------|---|-----------------------------------|----|
| 8.     | Eye with different sections            | 2 Nos            |   | Eye with different sections Model | NC |
| 9.     | Heart with detachable parts on a stand | 2 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                                | NC |
| 10.    | Human brain with spinal cord           | 2 Nos            | As mentioned in Section V of this bid document  | NC                                | NC |
| 11.    | Lungs and trachea                      | 2 Nos            |   | NC                                | NC |
| 12.    | Larynx                                 | 2 Nos            |   | NC                                | NC |
| 13.    | Digestive system                       | 2 Nos            |   | NC                                | NC |
|        | • Stomach                              |                  |   | NC                                | NC |
|        | • Small intestine                      |                  |   | NC                                | NC |
|        | • Large intestine                      |                  |   | NC                                | NC |
| 14.    | Female reproductive system             | 2 Nos            |   | NC                                | NC |
|        | • Uterus on stand                      |                  |   | NC                                | NC |
|        | • Ovaries                              |                  |   | NC                                | NC |
|        | • Microscopic structure                |                  |   | NC                                | NC |
|        | • Macroscopic structure                |                  |   | NC                                | NC |
| 15.    | Male reproductive system               | 2 Nos            |   | NC                                | NC |
| 16.    | Urinary system                         | 2 Nos            |   | NC                                | NC |
|        | • kidney                               |                  |   | NC                                | NC |
|        | - macroscopic structure                |                  |   | NC                                | NC |
|        | - microscopic structure                |                  |   | NC                                | NC |
| 17.    | Joints and ligaments                   | Wrist – 2 Nos    |   | NC                                | NC |
|        | Wrist                                  | Elbow- 2 Nos     |   | NC                                | NC |
|        | Elbow                                  | Shoulder - 2 Nos |   | NC                                | NC |
|        | Shoulder                               | Ankle- 2 Nos     |   | NC                                | NC |
|        | Ankle                                  | Knee- 2Nos       |   | NC                                | NC |
|        | Knee                                   | Hip – 2 Nos      |   | NC                                | NC |
|        | Hip                                    |                  |   | NC                                | NC |
|        |  |                  |   | NC                                | NC |
| 18.    | Teeth                                  | 2 Nos            |   | NC                                | NC |
| Charts |  |                  |   |                                   |    |
| 19.    | Skeleton system                        | 2 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                                | NC |
| 20.    | Muscular system                        | 2 Nos            |   | NC                                | NC |
|        | Showing different muscles of body      |                  |   | NC                                | NC |
| 21.    | Joints and ligaments                   | 2 Nos            |   | NC                                | NC |
| 22.    | Nervous system                         | 2 Nos            |   | NC                                | NC |
|        | - Brain                                |                  |   | NC                                | NC |
|        | - Spinal cord                          |                  |   | NC                                | NC |
| 23.    | Cardiovascular system                  | 2 Nos            |   | NC                                | NC |
| 24.    | Respiratory system                     | 2 Nos            |   | NC                                | NC |
| 25.    | Lungs                                  | 2 Nos            | NC  | NC                                |    |

|                                       |   |                    |  |   |    |    |
|---------------------------------------|---|--------------------|--|---|----|----|
| 26.                                   | Trachea   | 2 Nos              |  | NC  | NC |    |
| 27.                                   | Larynx  | 2 Nos              |  | NC  | NC |    |
| 28.                                   | Digestive system  | 2 Nos              |  | NC  | NC |    |
| 29.                                   | Oral cavity   | 2 Nos              |  | NC  | NC |    |
| 30.                                   | Teeth   | 2 Nos              |  | NC  | NC |    |
| 31.                                   | Stomach pancreas and spleen   | 2 Nos              |  | NC  | NC |    |
| 32.                                   | Small intestine   | 2 Nos              |  | NC  | NC |    |
| 33.                                   | Large intestine   | 2 Nos              |  | NC  | NC |    |
| 34.                                   | Liver and gall bladder  | 2 Nos              |  | NC  | NC |    |
| 35.                                   | Kidney macroscopic structure  | 2 Nos              |  | NC  | NC |    |
| 36.                                   | Kidney microscopic structure  | 2 Nos              |  | NC  | NC |    |
| 37.                                   | Skin  | 2 Nos              |  | NC  | NC |    |
| 38.                                   | Eye   | 2 Nos              |  | NC  | NC |    |
| 39.                                   | Ear   | 2 Nos              |  | NC  | NC |    |
| 40.                                   | Female reproductive system  | 2 Nos              |  | NC  | NC |    |
| 41.                                   | Menstrual Cycle   | 2 Nos              |  | NC  | NC |    |
| 42.                                   | Male Reproductive system  | 2 Nos              |  | NC  | NC |    |
| 43.                                   | Endocrine gland   | 2 Nos              |  | NC  | NC |    |
| 44.                                   | Charts on First Air:  | 1 each             |  | NC  | NC |    |
|                                       | • First Aid for Burn  |                    |  | NC  | NC |    |
|                                       | • Cardiac Pulmonary Resuscitation   |                    |  | NC  | NC |    |
|                                       | □   |                    |  | NC  | NC |    |
|                                       | - Adult   |                    |  | NC  | NC |    |
|                                       | - Childre n   |                    |  | NC  | NC |    |
|                                       | - Infant  |                    |  | NC  | NC |    |
|                                       | • First Aid chart for emergencies such as fracture, drowning, wound, poisoning, bites |                    |  | NC  | NC |    |
|                                       | • Bandaging   |                    |  | NC  | NC |    |
| List of Consumables for MCH Skill Lab |   |                    |  |   |    |    |
| S. No                                 | Brief Description of Goods and Services   | Qty                |  | Specification   | NC | NC |
|                                       |   |                    |  |   | NC | NC |
| 1                                     | Lancets   | 2 pkt              |  | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 2                                     | Distilled water   | 1 box              |  |   | NC | NC |
| 3                                     | N/10 HCL  | 5                  |  |   | NC | NC |
| 4                                     | Dropper (plastic)   | 10                 |  |   | NC | NC |
| 5                                     | Test strips & Lancets   | 1 pkt              |  |   | NC | NC |
| 6                                     | RDT Malaria Kit   | 2                  |  |   | NC | NC |
| 7                                     | Glucometer Strips   | 1pkt               |  |   | NC | NC |
| 8                                     | Gloves  | 1 box of each size |  |   | NC | NC |
| 9                                     | 2ml, 5ml and 10ml syringes  | 1 box of each size |  |   | NC | NC |
| 10                                    | Pregnancy detection kit   | 2                  |  |   | NC | NC |
| 11                                    | Urin Specimen container 20ml  | 100                |  |   | NC | NC |
| 12                                    | Benedict's solution   | 500 ml             |  |   | NC | NC |
| 13                                    | Acetic acid   | 200 ml             |  |   | NC | NC |
| 14                                    | Match box   | 1 big box          |  |   | NC | NC |





|                    |   |          |   |   |    |    |
|--------------------|---|----------|---|---|----|----|
| 53                 | Plastic aprons                          | 10       |   | NC  | NC |    |
| 54                 | Goggles                                 | 5        |   | NC  | NC |    |
| 55                 | Shoe cover dispenser                    | 2        |   | NC  | NC |    |
| 56                 | Soft brush                              | 5        |   | NC  | NC |    |
| 57                 | Liquid/powder detergent                 | 500gm    |   | NC  | NC |    |
| 58                 | Wooden stirrer/stick                    | 1 pkt    |   | NC  | NC |    |
| 59                 | Plastic mug                             | 10       |   | NC  | NC |    |
| 60                 | Measuring jar                           | 2        |   | NC  | NC |    |
| 61                 | Linen Items                             | Quantity |   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 62                 | Bed Sheets                              | 10       |   |   | NC | NC |
| 63                 | Mackintosh                              | 10mt.    | NC  |   | NC |    |
| 64                 | Pillow                                  | 4        | NC  |   | NC |    |
| 65                 | Pillow Cover                            | 8        | NC  |   | NC |    |
| 66                 | Blankets                                | 4        | NC  |   | NC |    |
| 67                 | Green cloth sheets 100X100cm            | 6        | NC  |   | NC |    |
| 68                 | Green cloth sheets 60X40cm              | 6        | NC  |   | NC |    |
| 69                 | Towel big                               | 4        | NC  |   | NC |    |
| 70                 | Towel Medium                            | 4        | NC  |   | NC |    |
| 71                 | Hand Towel                              | 6        | NC  |   | NC |    |
| 72                 | Hand Sanitizer                          | 2 bottle | NC  |   | NC |    |
| 73                 | Sanitizer Stand                         | 2        | NC  |   | NC |    |
| 74                 | Liquid Hand wash                        | 2        | NC  |   | NC |    |
| List of A. V. Aids |   |          |   | NC  | NC |    |
| S. No              | Brief Description of Goods and Services | Qty      | Specification   | NC  | NC |    |
|                    |   |          |   | NC  | NC |    |
| 1                  | Projector with high definition          | added    | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | Projector with high definition LCD Projector  | 2  |    |
| 2                  | Speaker                                 | added    |   | NC  | 2  |    |
| 3                  | Mike                                    | added    |   | NC  | 2  |    |
| 4                  | Added                                   |          |   | Amplifier   | 2  |    |
| 5                  |   |          |   | OHP Projector   | 2  |    |
| 6                  |   |          |   | T. V not less then 52" inch   | 2  |    |
| 7                  |   |          |   | Screen for LCD Projector with stand size 6*8 Feet   | 2  |    |
| 8                  |   |          |   | Screen for LCD Projector on wall size 6*8 Feet  | 2  |    |
| 1                  | Additional Points                       |          |   | NC  | NC |    |
| 2                  |   |          |   | NC  | NC |    |
| 3                  |   |          |   | NC  | NC |    |
| 4                  |   |          |   | NC  | NC |    |
| 5                  |   |          |   | NC  | NC |    |

## Annexure-II

### Amended List of Equipment's/Apparatus For GNM Nursing

**Table 1: List of equipment for MCH Skill Lab**

| S.No                 | Brief Description of Goods and Services                 | Qty   | Specification   | Amendment            |     |
|----------------------|---|-------|---|----------------------|-----|
|                      |   |       |   | Specification        | Qty |
| 1- Antenatal care    |   |       |   |                      |     |
| 1                    | Abdominal palation mannequin with Leopold manoeuvre     | 4     | As mentioned in Section V of this bid document  | NC                   | 2   |
| 2                    | Human foetus replicas                                   | Added |   | NC                   | 2   |
| 3                    | BP apparatus Manual                                     | 4     |   | BP apparatus Manual  | 2   |
|                      |   |       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | BP apparatus digital | 2   |
| 4                    | Stethoscope   | 4     |   | NC                   | NC  |
| 5                    | Fetoscope   | 4     |   | NC                   | NC  |
| 6                    | Thermometer(Digital)                                    | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 7                    | Measuring tape  | 4     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 8                    | Dictaphone  | 2     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 9                    | Watch with second hand                                  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | Wall Clock           | NC  |
| 10                   | Adult Weighing scale                                    | 2     |   | NC                   | NC  |
| 11                   | Heamoglobinometer with 100 strips/cuvettee              | 6     |   | NC                   | 2   |
| 12                   | Glucometer (Plasma) with 100 strips/cuvettee            | 6     | As mentioned in Section V of this bid document  | NC                   | 2   |
| 13                   | Pipette and stirrer                                     | 6     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 14                   | Steel bowl 4"   | 10    |   | NC                   | NC  |
| 15                   | EDD calculator chart                                    | 2     |   | NC                   | NC  |
| 16                   | Family planning kit                                     | 1     |   | NC                   | 2   |
| 17                   | Family planning flip book                               | 1     |   | NC                   | NC  |
| 18                   | BPCR flip book  | 1     |   | NC                   | NC  |
| 19                   | Kidney tray medium                                      | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 20                   | Hub cutter  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 21                   | Puncture proof container                                | 2     |   | NC                   | NC  |
| 22                   | Spirit lamp   | 6     |   | NC                   | NC  |
| 23                   | Test tube   | 1 box |   | NC                   | NC  |
| 24                   | Test tube holder  | 10    |   | NC                   | NC  |
| 25                   | Steel tray big and medium                               | 2+2   |   | NC                   | NC  |
| Labour Room and NBCC |   |       |   |                      |     |
| 26                   | Childbirth simulator with episiotomy repair attachments | 4     | As mentioned in Section V of this bid document  | NC                   | 2   |
| 27                   | Cervical dilatation board                               | 2     |   | NC                   | NC  |

|                 |   |               |   |    |  |
|-----------------|---|---------------|---|----|--|
| 28              | Cervical dilatation block   | 2             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 29              | Pelvis  | 4             |   | NC | NC                                     |
| 30              | Foetal skull model  | 4             |   | NC | NC                                     |
| 31              | Neo Natalie   | 4             |   | NC | 2                                      |
| 32              | Baby doll   | 2             |   | NC | NC                                     |
| 33              | Artery forceps  | 4             |   | NC | NC                                     |
| 34              | Straight scissors   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 35              | Curved scissor (Episiotomy scissors)  | 2             |   | NC | NC                                     |
| 36              | Kidney tray small, medium and large   | 2+2+2         | As mentioned in Section V of this bid document  | NC | NC                                     |
| 37              | Niddle holder small and medium  | 2+2           | As mentioned in Section V of this bid document  | NC | NC                                     |
| 38              | Toothed dissecting forceps  | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 39              | Cheatle forceps   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 40              | Cheatle forceps holder  | 2             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 41              | Radiant warmer  | 1             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 42              | Foot operated suction machine   | 1             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 43              | NR bag  | 1             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 44              | Baby weighing machine   | 2             |   | NC | NC                                     |
| 45              | Infantometer/Penguin mucus sucker   | 2             |   | NC | Infantometer-1, Penguin mucus sucker-1 |
| 46              | Shoulder roll   | 2             |   | NC | NC                                     |
| 47              | Stop watch  | 2             |   | NC | NC                                     |
| 48              | Self-inflating resuscitation bag (500 & 250 MI capacity)  | 2 each        |   | NC | NC                                     |
| 49              | Mask 0 and 1 size   | 2 each        |   | NC | NC                                     |
| 50              | Oxygen Hood   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 51              | Hanging weigher   | 2             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 52              | Trays to be kept in the labor room: Delivery tray, Episiotomy tray, Baby tray, Medicine tray, Emergency Drug tray, MVA tray and PPIUCD tray | 2 set of each | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 53              | Steel bowl 6"   | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 54              | Hub cutter  | 1             |   | NC | 2                                      |
| 55              | Puncture proof container  | 1             |   | NC | 2                                      |
| Post-natal Care |   |               |   | NC | NC                                     |

|                                      |   |       |   |    |    |
|--------------------------------------|---|-------|---|----|----|
| 56                                   | Child Birth Simulator with 48 hr postpartum uterus attachment and episiotomy repair attachments | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 57                                   | Neo Natalie   | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 58                                   | Baby doll   | 1     |   | NC | NC |
| 59                                   | KMC wrap  | 2     |   | NC | NC |
| 60                                   | Artery forceps (small + big)  | 2 + 2 | As mentioned in Section V of this bid document  | NC | NC |
| 61                                   | Kidney tray small, medium and large   | 2+2+2 | As mentioned in Section V of this bid document  | NC | NC |
| 62                                   | Straight scissors   | 2     |   | NC | NC |
| 63                                   | Curved scissor (Episiotomy scissors)  | 2     |   | NC | NC |
| 64                                   | Niddle holder small and medium  | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 65                                   | Toothed dissecting forceps  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 66                                   | Plastic Basin(big)  | 2     |   | NC | NC |
| 67                                   | Kelly's Pad   | 2     |   | NC | NC |
| 68                                   | Cheatle forceps   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 69                                   | Cheatle forceps holder  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 70                                   | Steel bowl 6"   | 4     | As mentioned in Section V of this bid document  | NC | NC |
| 71                                   | Puncture proof container  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| <b>Complication Management (MNH)</b> |   |       |   |    |    |
| 72                                   | Adult Iv arm training Kit   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 73                                   | IM Injection Training mannequin   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 74                                   | Catheterization Model   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 75                                   | Mannuequin for Simulation and Management of PPH (Mama Natalie)                                  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |

|                 |                                    |             |  |    |       |
|-----------------|------------------------------------|-------------|--|----|-------|
| 76              | Adult CPR mannequin                | 1           | § Adult CPR mannequin should have features to demonstrate opening of airway, head tilt/chin lift or jaw thrust techniques.<br>§ Adult CPR mannequin should have disposable airways<br>§ Adult CPR mannequin should have removable, reusable faces<br>§ Adult CPR mannequin should have a “clicker” which confirms correct compression depth<br>§ Adult CPR mannequin should have compression spring for consistent resistance<br>§ Adult CPR mannequin should have weight: 3.9kg and HxWxD: 25 in x 8.5 in x 13.5 in<br>§ Additional Accessories:<br>o 6 Reusable mannequin Faces<br>o 6 Airways<br>o 50 Mannequin Wipes | NC | NC    |
| 77              | Scissors                           | 10          |  | NC | 9     |
| 78              | Kidney Tray                        | 10          |  | NC | 2+2+2 |
| 79              | Artery forceps                     | 6<br>Medium | As mentioned in Section V of this bid document   | NC | NC    |
| 80              | Steel bowl (4 Inches)              | 6           |  | NC | NC    |
| Family Planning |                                    |             |  |    |       |
| 81              | Zoe model with post- partum Uterus | 2           | As mentioned in Section V of this bid document   | NC | NC    |
| 82              | Anteverted and retroverted uterus  | 1 each      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC    |
| 83              | Hand held uterus model             | 5           | As mentioned in Section V of this bid document   | NC | 2     |
| 84              | Penile model                       | 5           | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | 2     |
| 85              | FP counselling kit                 | 1           |  | NC | NC    |
| 86              | Contraceptive basket               | 1           |  | NC | NC    |
| 87              | Plastic basin containing           | 1           |  | NC | NC    |
| a               | OCP (Mala-N)                       | 1 strip     |  | NC | NC    |
| b               | Cu-T 3801A,                        | 1           |  | NC | NC    |
| c               | Cu375 (Multi-load)                 | 1           |  | NC | NC    |
| d               | Male/Female condoms                | 1pkt each   |  | NC | NC    |
| e               | Emergency pills                    | 1           |  | NC | NC    |
| 88              | Family planning flipchart          | 1           |  | NC | NC    |
| 89              | MEC wheel and blanket              | 1           |  | NC | NC    |
| 90              | EDD Calculation Chart              | 4           |  | NC | NC    |
| 91              | Sims speculum                      | 3           |  | NC | NC    |

|                      |  |        |   |    |    |
|----------------------|--|--------|---|----|----|
| 92                   | Cuscus speculum                                    | 2      |   | NC | NC |
| 93                   | Long artery forceps                                | 4      |   | NC | NC |
| 94                   | Mayo's scissors                                    | 2      |   | NC | NC |
| 95                   | Vulsellum/Tenaculum                                | 3      |   | NC | NC |
| 96                   | Uterine sound                                      | 3      |   | NC | NC |
| 97                   | Anterior Vaginal wall retractor                    | 2      |   | NC | NC |
| 98                   | Steel bowl   | 3      |   | NC | NC |
| 99                   | Sponge holder                                      | 2      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 100                  | PPIUCD forceps                                     | 1      | As mentioned in Section V of this bid document  | NC | NC |
| 101                  | Kidney tray medium                                 | 5      |   | NC | NC |
| Infection Prevention |  |        |   |    |    |
| 102                  | Water Source                                       |        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 103                  | Large Plastic tub                                  | 2      |   | NC | NC |
| 104                  | Clean cloth  | 05 set |   | NC | NC |
| 105                  | SS drum  | 2      |   | NC | NC |
| 106                  | Hub Cutter   | 2      |   | NC | NC |
| 107                  | Puncture Proof, leak Proof, tamper Proof container | 2      |   | NC | NC |
| 108                  | Cheatle forceps                                    | 2      | As mentioned in Section V of this bid document  | NC | NC |
| 109                  | Cheatle forceps holder                             | 2      |   | NC | NC |
| 110                  | Boiler   | 2      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | 1  |

|     |           |   |  |   |   |
|-----|-----------|---|--|---|---|
| 111 | Autoclave | 2 | <p>§ The autoclave should be of 20 L capacity and must be Stand-Alone Bench Top autoclave</p> <p>§ The autoclave should have automatic single door, self-sealing with high-quality silicon gasket</p> <p>§ The autoclave should have chamber diameter 25 cm, depth 45 cm</p> <p>§ The autoclave should have pre-set automatic cycles for unwrapped instruments, wrapped instruments /packs</p> <p>§ The autoclave should have slow exhaust and drying cycle</p> <p>§ The autoclave should have two automatic programmes which are 2.2 bar at 134. C and 121.C</p> <p>§ The autoclave should be fitted with 5 L water reservoir could be manually filled, automatic for at least 10 cycles</p> <p>§ The autoclave should have auto power shut-off upon completion of each cycle</p> <p>§ The autoclave should have 3 removable shelves, instruments trays and double safety door locking device</p> <p>§ The autoclave should have safety feature to protect against over-pressure and over-temperature</p> <p>§ The autoclave should have audible and visual alert upon cycle interruption or completion</p> <p>§ The autoclave should have unwrapped cycle time: cold 30 min, hot 20 min</p> <p>§ The autoclave should have control panel with alpha-numerical display and cycle indicators</p> <p>§ The autoclave should have air vents situated laterally and need to be manually closed after sterilization</p> <p>§ TST (Temperature Steam Time) control spot</p> | <p>§ The autoclave should be of 20 L capacity and must be Stand-Alone Bench Top autoclave</p> <p>§ All body made of Stainless Steel.</p> <p>§ Fitted with pressure gauge.</p> <p>§ The unit has spring loaded safety valve of pressure adjustment and a dead weight safety valve.</p> <p>§ It is hydraulically tested up to 30 PSI &amp; Plug, supplied completed with Tripod Stand.</p> <p>§ To work on 220/330Volt AC Supply</p> <p>§ Certification required ISO 9001</p> | 1 |
|-----|-----------|---|--|---|---|

|  |   |     |  |    |    |
|--|---|-----|--|----|----|
|  |   |     | must be self-adhesive and the color changes must be irreversible when sterilized, attachable to steam sterilizing containers<br>§ Power requirement for the autoclave must be 220 V/50 Hz single phase<br>§ Power consumption of autoclave not more than 3000 W<br>§ The autoclave should have device safety certification according CE 93/42, FDA 510k or equivalent<br>§ Additional accessories:<br>§ Set of 3 matching instruments baskets<br>§ Set of 3 matching sterilizing drums<br>§ 3 roll of sterilization indicator TST control spots<br>§ 3 boxes paper sheet and crepe for sterilization pack<br>§ 3 rolls of adhesive tape for sterilization pack<br>§ 10 spare set of fuses<br>§ 1 box TST (Temperature Steam Time) control spot, (box of 50 TST), plus 1 record sheet<br>§ 2 stainless steel cylindrical sterilizing drum of 165 mm diameter<br>§ Thickness steel: 0.8 mm<br>§ Diameter, approx: 165 mm<br>§ Height, approx: 100 mm |    |    |
| 112  | Big steam steriliser                    | 1   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC |
| 113  | Plastic Container (Closed)              | 4   |  | NC | NC |
| Additional Items   |   |     |  |    |    |
| 114  | shoe dispenser                          | 1   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC |
| 115  | IV Stand                                | 2   |  | NC | NC |
| 116  | Tourniquete                             | 10  |  | NC | NC |
| Table 2: List of Models and equipment for Nursing Foundation Lab |   |     |  |    |    |
| S.No   | Brief Description of Goods and Services | Qty | Specification  | NC | NC |
|  |   |     |  | NC | NC |



|                              |                      |       |  |  |    |
|------------------------------|----------------------|-------|--|--|----|
| 1.                           | Patient cots (adult) | 6 Nos | Dimension 800 mm X 900 mm X 550 mm, Frame Material Stainless Steel   | <b>Dimension 1800 mm X 900 mm X 550 mm, Frame Material Stainless Steel, Plain Patient Cot Adult, Frame Material M.S., with side rail</b>   | NC |
| 2.                           | Patient Cots (child) | 2 Nos |  | NC   | NC |
| 3.                           | Bed side locker      | 8 Nos |  | NC   | NC |
| 4.                           | Stools/chair         | 8 Nos | 18 - 27 Inch   | NC   | NC |
| <b>Mannequins and models</b> |                      |       |  | NC   | NC |
| 5.                           | Adult male           | 3 Nos | Material PVC   | NC   | NC |
|                              |                      |       | Width 14"  | NC   | NC |
|                              |                      |       | Height 6 ft.   | NC   | NC |
|                              |                      |       | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises   | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises having following fetures:-<br>Oxygen Inhaling<br>*Oral & Nasal feeding<br>*Gastro Lavage<br>*Main organs in the thoracic cavity<br>*Male urethral catheterization<br>*Female urethral catheterization<br>*Male bladder irrigation<br>*Ostomy<br>*Buttocks intramuscular injection<br>*Main organs in the abdominal wall<br>*Holistic nursing: sponge bath, replacing clothes<br>*Tracheotomy care<br>Package size :<br>127*48*22cm G.W.:<br>16.2KGS | NC |
| 6.                           | Adult female         | 3 Nos | Material PVC   | NC   | NC |
|                              |                      |       | Width 12"  | NC   | NC |
|                              |                      |       | Height 5.11 ft.  | NC   | NC |
|                              |                      |       | Full body life like Female Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises having following fetures:-<br>Oxygen Inhaling   | NC |

|    |         |       |   |  |    |
|----|---------|-------|---|--|----|
|    |         |       |   | *Oral & Nasal feeding<br>*Gastro Lavage<br>*Main organs in the thoracic cavity<br>*Male urethral catheterization<br>*Female urethral catheterization<br>*Male bladder irrigation<br>*Ostomy<br>*Buttocks intramuscular injection<br>*Main organs in the abdominal wall<br>*Holistic nursing: sponge bath, replacing clothes<br>*Tracheotomy care<br>Package size :<br>127*48*22cm G.W.:<br>16.2KGS |    |
| 7. | Child   | 2 Nos | Weight 6kg  | NC   | NC |
|    |         |       | Dimensions 89x38x22.25  | NC   | NC |
|    |         |       | Soft childlike face skin  | NC   | NC |
|    |         |       | Self-moulded hair   | NC   | NC |
|    |         |       | Eyes open and close in realistic eye sockets for ophthalmic procedures        | NC   | NC |
|    |         |       | Fully articulating head and jaw with teeth and tongue                         | NC   | NC |
|    |         |       | NG and Otic exercises   | NC   | NC |
|    |         |       | Bends at wrist  | NC   | NC |
|    |         |       | Jointed elbows, wrist, knees and ankles                                       | NC   | NC |
|    |         |       | Realistic hands, feet, fingers and toes                                       | NC   | NC |
|    |         |       | Soft upper body skin over hard upper body for realistic feel                  | NC   | NC |
| 8. | Newborn | 2 Nos | Length 52cm   | NC   | NC |
|    |         |       | Head diameter 34cm  | NC   | NC |
|    |         |       | Material Plastic PVC  | NC   | NC |
|    |         |       |   | NC   | NC |
| 9. | CPR     | 1 Nos | Can perform airway open   | NC   | NC |
|    |         |       | Can perform artificial breathing and external cardiac compression             | NC   | NC |
|    |         |       | While performing artificial aspiration, judge inflation volume by chest rise; | NC   | NC |

|                   |                                  |        |   |   |    |
|-------------------|----------------------------------|--------|---|---|----|
|                   |                                  |        | E49External chest compression, correct compression depth: 5-6 cm Correct compression site, prompt correct buzzing sound Excessive compression site, prompt alarming buzzing sound | NC  | NC |
| <b>Instrument</b> |                                  |        |   | NC  | NC |
| 10.               | Trays of different Sizes         | 6 Nos  | As mentioned in Section V of this bid document  | Trays of different Sizes (+/- 5%)         | NC |
|                   | 24*16                            | 6 Nos  |   | 24*16                                     | NC |
|                   | 14*10                            | 6 Nos  |   | 14*10                                     | NC |
|                   | 11*9                             | 6 Nos  |   | 11*9                                      | NC |
|                   | 8*5                              |        |   | 8*5                                       | NC |
| 11.               | Trays with cover –Assorted sizes | 6 Nos  | As mentioned in Section V of this bid document  | Trays with cover –Assorted sizes (+/- 5%) | NC |
|                   | 24* 16                           |        |   | 24* 16                                    | NC |
|                   | 14*10                            |        |   | 14*10                                     | NC |
|                   | 11*9                             |        |   | 11*9                                      | NC |
|                   | 8*5                              |        |   | 8*5                                       | NC |
| 12.               | Bowls with cover                 | 12 Nos | As mentioned in Section V of this bid document  | Bowls with cover (+/- 5%)                 | NC |
|                   | 6” diameters                     | 12 Nos |   | 6” diameters                              | NC |
|                   | 4” diameters                     |        |   | 4” diameters                              | NC |
| 13.               | Enema can                        | 4 Nos  |   | NC  | NC |
|                   | 1 litre                          | 4 Nos  |   | NC  | NC |
|                   | 2 500ml                          |        |   | NC  | NC |
| 14.               | Kidney trays of assorted sizes   | 15 Nos |   | Kidney trays of assorted sizes (+/- 5%)   | NC |
|                   | 150x70x30 mm                     |        |   | 150x70x30 mm                              | NC |
|                   | 200x90x40 mm                     |        |   | 200x90x40 mm                              | NC |
|                   | 250x100x50 mm                    |        |   | 250x100x50 mm                             | NC |
|                   | 250x150x40 mm                    |        |   | 250x150x40 mm                             | NC |
| 15.               | Measuring Jugs                   | 6 Nos  |   | Measuring Jugs (+/- 5%)                   | NC |
|                   | 1000 ml                          | 6 Nos  |   | 1000 ml                                   | NC |
|                   | 500 ml                           | 6 Nos  |   | 500 ml                                    | NC |
|                   | 250 ml                           |        |   | 250 ml                                    | NC |
| 16.               | Basins:                          | 12 Nos |   | NC  | NC |
|                   | Assorted size basins             |        |   | NC  | NC |
|                   | Big (400mm/16”)                  |        |   | NC  | NC |
|                   | Medium(350mm/14”)                |        |   | NC  | NC |
|                   | Medium(350mm/14”)                |        |   | NC  | NC |
| 17.               | Catheter dish with cover         | 4 Nos  |   | Made of SS medium size                    | NC |
| 18.               | Knife with cover                 | 6 Nos  |   | Made of SS medium size                    | NC |
| 19.               | Feeding cups                     | 6 Nos  |   | Made of SS                                | NC |
| 20.               | Douche can                       | 6 Nos  |   | NC  | NC |
| 21.               | Sputum mugs                      | 6 Nos  |   | Made of SS                                | NC |
| 22.               | Bed pans                         | 6 Nos  |   | NC  | NC |

|                    |                                       |       |  |    |    |
|--------------------|---------------------------------------|-------|--|----|----|
| 23.                | Urinal –male                          | 6 Nos |  | NC | NC |
| 24.                | Funnel                                | 6 Nos |  | NC | NC |
|                    | 4” diameters                          | 6 Nos |  | NC | NC |
|                    | 2” diameters                          |       |  | NC | NC |
| 25.                | Jars with covers                      | 2 Nos |  | NC | NC |
|                    | 12x8”                                 | 2 Nos |  | NC | NC |
|                    | 6x4”                                  |       |  | NC | NC |
| 26.                | Dressing Drums                        | 2 Nos |  | NC | NC |
|                    | 8x4”                                  | 2 Nos |  | NC | NC |
|                    | 12x9”                                 |       |  | NC | NC |
| 27.                | Tub for Sitz bath                     | 1 Nos |  | NC | NC |
| 28.                | Saucepan with lid                     | 2 Nos |  | NC | NC |
|                    | 1 litre                               | 2 Nos |  | NC | NC |
|                    | 2 litres                              |       |  | NC | NC |
| 29.                | Kettle                                | 1 Nos |  | NC | NC |
|                    | 1 litre                               | 1 Nos |  | NC | NC |
|                    | 2 litres                              |       |  | NC | NC |
| 30.                | Trolleys with upper and lower shelves | 1 Nos |  | NC | NC |
| 31.                | Pint measure                          | 2 Nos |  | NC | NC |
| 32.                | Galli posts                           | 2 Nos |  | NC | NC |
| 33.                | Mugs                                  | 2 Nos |  | NC | NC |
| 34.                | Bottle brush                          | 2 Nos |  | NC | NC |
| <b>Instruments</b> |                                       |       |  |    |    |
| 35.                | Cheatle forceps                       | 4 Nos | As mentioned in Section V of this bid document | NC | NC |
| 36.                | Sponge holding forceps                | 4 Nos |  | NC | NC |
| 37.                | Artery clamps                         | 6 Nos |  | NC | NC |
|                    | Straight 6”                           | 4 Nos |  | NC | NC |
|                    | Curved 6”                             |       |  | NC | NC |
| 38.                | Dissecting forceps                    | 6 Nos |  | NC | NC |
|                    | Toothed 6”                            | 6 Nos |  | NC | NC |
|                    | Non-Toothed 6”                        |       |  | NC | NC |
| 39.                | Mosquito Forceps                      | 4 Nos |  | NC | NC |
| 40.                | Kocker’s                              | 4 Nos |  | NC | NC |
| 41.                | Scissors                              | 4 Nos |  | NC | NC |
|                    | Surgical 8”                           | 4 Nos |  | NC | NC |
|                    | Bandage 8”                            | 2 Nos |  | NC | NC |
|                    | <b>Mayo’s Scissor</b>                 | 2 Nos |  |    |    |
|                    | 1. Straight                           |       |  | NC | NC |
|                    | 2. Curved                             |       |  | NC | NC |
| 42.                | Tissue forceps                        | 4 Nos |  | NC | NC |
| 43.                | Sinus forceps                         | 4 Nos |  | NC | NC |
| 44.                | Biopsy Forceps                        | 4 Nos |  | NC | NC |
| 45.                | Liver Biopsy Needle                   | 4 Nos |  | NC | NC |
| 46.                | Alice Forceps                         | 4 Nos |  | NC | NC |
| 47.                | Probe                                 | 4 Nos |  | NC | NC |
| 48.                | Groove director with probe            | 4 Nos |  | NC | NC |
| 49.                | Mouth Gag                             | 4 Nos |  | NC | NC |

|           |  |            |   |   |    |
|-----------|--|------------|---|---|----|
| 50.       | Tongue depressor                                     | 4 Nos      |   | NC  | NC |
| 51.       | Tongue holding forceps                               | 4 Nos      |   | NC  | NC |
| 52.       | Nasal speculum                                       | 4 Nos      |   | NC  | NC |
| 53.       | Aural speculum                                       | 4 Nos      |   | NC  | NC |
| 54.       | Re-tractors  | 2 Nos      |   | NC  | NC |
|           | - Single Hook  | 2 Nos      |   | NC  | NC |
|           | - Double Hook  |            |   | NC  | NC |
| 55.       | Bladder sound  | 2 Nos      |   | NC  | NC |
| 56.       | Male urethral dilators                               | 1 set      |   | NC  | NC |
| 57.       | Packing forceps                                      | 2 Nos      |   | NC  | NC |
|           | Oral 6" (15.2 cm)                                    | 2 Nos      |   | NC  | NC |
|           | Nasal Tilleys fine 55mm, 12.5 cm/5"                  |            |   | NC  | NC |
| 58.       | Ear Irrigation syringe                               | 2 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
| 59.       | Ear speculum   | 3 Nos      |   | NC  | NC |
| 60.       | Shaving set  | 2 Nos      |   | NC  | NC |
| 61.       | Safety razor with blades                             | 1 Nos      |   | NC  | NC |
| 62.       | Bard parker knife handle                             | 2 Nos      | As mentioned in Section V of this bid document  | NC  | NC |
| 63.       | Surgical blades different sizes                      | 1 set      |   | NC  | NC |
| 64.       | Suction Catheters                                    | 4 set      |   | NC  | NC |
| 65.       | Airway   | 4 set      |   | NC  | NC |
| 66.       | Laryngoscope   | 2 set each |   | NC  | NC |
|           | Small  |            |   | NC  | NC |
|           | Big  |            |   | NC  | NC |
| 67.       | Proctoscope  | 1 Nos      |   | NC  | NC |
| 68.       | IV Infusion set                                      | 6 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
|           |  |            |   | NC  | NC |
| 69.       | Otoscope   | 1set       | As mentioned in Section V of this bid document  | NC  | NC |
| 70.       | Direct Ophthalmoscope                                | 1set       |   | NC  | NC |
| 71.       | Tracheostomy set with various size of tracheal tubes | 1 set      |   | NC  | NC |
| 72.       | Head mirror  | 1 Nos      |   | NC  | NC |
| 73.       | Tuning fork set                                      | 1 Nos      |   | NC  | NC |
| 74.       | Blood Infusion set                                   | 1 Nos      |   | NC  | NC |
| 75.       | Oxygen cylinder with stand and humidifier            | 1 Nos      | Standard Specification  | Oxygen Cylinder with capacity of 10 ltr oxygen filled with trolley and humidifier | NC |
| 76.       | Oxygen mask with tubing                              | 1 Nos      |   | NC  | 6  |
| Glassware |  |            |   |   |    |
| 77.       | Measuring cups                                       |            | As mentioned in Section V of this bid document  | NC  | NC |
|           | 240 ml   | 6 Nos      |   | NC  | NC |
|           | 120 ml   | 6 Nos      |   | NC  | NC |
|           | 30 ml  | 6 Nos      |   | NC  | NC |
| 78.       | Undine   | 2 Nos      |   | NC  | NC |
| 79.       | Eye wash cup   | 2 Nos      |   | NC  | NC |
| 80.       | Pipettes and droppers                                | 2 Nos      | Standard Specification as per revised operational   | NC  | NC |
| 81.       | Glass connections                                    | 6 each     |   | NC  | NC |

|                    |  |         |   |    |    |
|--------------------|--|---------|---|----|----|
|                    | - Different Types e.g.:<br>YTL                   |         | guidelines for pre-service education for nursing midwifery cadre in India   | NC | NC |
| 82.                | Wolfs Bottle                                     | 2 Nos   | As mentioned in Section V of this bid document  | NC | NC |
| 83.                | Conical flasks                                   | 2 Nos   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |         |   | NC | NC |
| 84.                | Ounce glass :                                    | 6 Nos   | As mentioned in Section V of this bid document  | NC | NC |
|                    | 4-ounce glass                                    |         |   | NC | NC |
|                    | 8-ounce glass                                    |         |   | NC | NC |
|                    | 16-ounce glass                                   |         |   | NC | NC |
| 85.                | Dram glass                                       | 6 Nos   |   | NC | NC |
| 86.                | Thermometers :                                   |         |   | NC | NC |
|                    | Oral   | 6 Nos   |   | NC | NC |
|                    | Rectal   | 6 Nos   |   | NC | NC |
| 87.                | Pulse oxymeter                                   | 4 Nos   |   | NC | NC |
| 88.                | Urinometer                                       | 6 Nos   |   | NC | NC |
| 89.                | Lactometer                                       | 6 Nos   |   | NC | NC |
| 90.                | Haemoglobinometer with 100 strips                | 6 Nos   |   | NC | NC |
| 91.                | Specimen glasses                                 | 6 Nos   |   | NC | NC |
| 92.                | Test tubes                                       | 24 Nos  |   | NC | NC |
|                    | 6 ml – 6 Nos                                     |         |   | NC | NC |
|                    | 10 ml – 6 Nos                                    |         |   | NC | NC |
|                    | 19 ml – 6 Nos                                    |         |   | NC | NC |
|                    | 36 ml – 6 Nos                                    |         |   | NC | NC |
| 93.                | Glass slides with cover                          | 2 boxes | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |         | NC  | NC |    |
| 94.                | Bottles 500 ml capacity for lotions and mixtures | 10 Nos  | As mentioned in Section V of this bid document  | NC | NC |
| 95.                | Atomizer   | 2 Nos   |   | NC | NC |
| 96.                | Manometer  | 2 Nos   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |         | NC  | NC |    |
| 97.                | Glucometer with 100 strips                       | 2 Nos   | As mentioned in Section V of this bid document  | NC | NC |
| 98.                | Head mirror                                      | 1       |   | NC | NC |
| Syringe and Needle |  |         |   |    |    |
| 99.                | Syringes :                                       |         | As mentioned in Section V of this bid document  | NC | NC |
|                    | 2ml  | 12 Nos  |   | NC | NC |
|                    | 5 ml   | 12 Nos  |   | NC | NC |
|                    | 10 ml  | 12 Nos  |   | NC | NC |
|                    | 20 ml  | 12 Nos  |   | NC | NC |
| 100                | Tuberculin syringe                               | 6 Nos   | Standard Specification as per revised operational   | NC | NC |
| 101                | Insulin syringe with needle                      | 6 Nos   | guidelines for pre-service  | NC | NC |

|                  |                                       |                  |   |    |    |
|------------------|---------------------------------------|------------------|---|----|----|
|                  |                                       |                  | education for nursing midwifery cadre in India  |    |    |
| 102              | Needles –All sizes                    | 1 dozen each     | As mentioned in Section V of this bid document  | NC | NC |
| 103              | Lumbar puncture Needle                | 2 Nos            |   | NC | NC |
| 104              | Trocar and                            | 2 Nos            |   | NC | NC |
|                  | cannula for abdominal paracentesis    |                  |   | NC | NC |
| 105              | IV cannulas different types and sizes | 12 Nos           |   | NC | NC |
| 106              | Biopsy needle                         | 2 Nos            |   | NC | NC |
|                  | Adult                                 | 2 Nos            |   | NC | NC |
|                  | Children                              |                  |   | NC | NC |
| 107              | Sternal puncture needle               | 2 Nos            | NC  | NC |    |
| Suture Materials |                                       |                  |   |    |    |
| 108              | Needle Holder                         | 6 each           | As mentioned in Section V of this bid document  | NC | NC |
|                  | 6”                                    |                  |   | NC | NC |
|                  | 7”                                    |                  |   | NC | NC |
|                  | 8”                                    |                  |   | NC | NC |
| 109              | Suture cutting scissors :             | 3 each           |   | NC | NC |
|                  | 8”                                    |                  |   | NC | NC |
|                  | 6”                                    |                  |   | NC | NC |
| 110              | Suture Needle                         | 6 Nos            |   | NC | NC |
|                  | Straight                              | 6 Nos            |   | NC | NC |
|                  | Curved                                |                  |   | NC | NC |
| 111              | Suture thread:                        | 6 tubes          |   | NC | NC |
|                  | Silk                                  | 6 tubes          |   | NC | NC |
|                  | Cotton                                |                  |   | NC | NC |
| 112              | Catgut tube breaker                   | 2 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 113              | Suture clip                           | 1 Packet         |   | NC | NC |
| 114              | Suture clip applier and remover       | 2 Nos            | NC  | NC |    |
| 115              | Mackintosh roll:                      | 5 Nos            | As mentioned in Section V of this bid document  | NC | NC |
|                  | Full bed length                       | 5 Nos            |   | NC | NC |
|                  | Draw mackintosh                       | 12Nos            |   | NC | NC |
|                  | Extra for treatment and dressing      |                  |   | NC | NC |
| 116              | Hot water bag                         | 5 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 117              | Ice Caps:                             | 6 Nos each       | As mentioned in Section V of this bid document  | NC | NC |
|                  | Ice Collar                            |                  |   | NC | NC |
|                  | Corrugated rubber sheet               |                  |   | NC | NC |
| 118              | Gloves different sizes                | Each size 5 nos. |   | NC | NC |
| 119              | Catheters                             | 1 Each           |   | NC | NC |
|                  | - Urinary catheter                    |                  |   | NC | NC |
|                  | - Foley’s catheter                    |                  |   | NC | NC |
|                  | - Nasal catheter                      |                  |   | NC | NC |
|                  | - Plaint catheter                     |                  |   | NC | NC |
|                  | - Rectal catheter                     |                  |   | NC | NC |
| 120              | Finger stalls different sizes         |                  | NC  | NC |    |

|                            |   |             |   |    |    |
|----------------------------|---|-------------|---|----|----|
|                            |   | 6 sets each | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 121                        | Air rings                                     | 6 Nos       | As mentioned in Section V of this bid document  | NC | NC |
| 122                        | Mucus sucker                                  | 6 Nos       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                            |   |             |   | NC | NC |
| 123                        | Breast Pump                                   | 2 Nos       | As mentioned in Section V of this bid document  | NC | NC |
| 124                        | Nipple shield                                 | 2 Nos       |   | NC | NC |
| 125                        | Gastric lavage tube                           | 2 Nos       |   | NC | NC |
| 126                        | Ryle's tube                                   | 6 Nos       |   | NC | NC |
| 127                        | Flatus tube                                   | 3 Nos       |   | NC | NC |
| 128                        | Blakemore Seng taken tube                     | 3 Nos       |   | NC | NC |
| 129                        | Rubber tubes with different diameter and size |             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 130                        | Rectal syringe with Nozzle                    | 2 Nos       |   | NC | NC |
| 131                        | Ring Pessaries all sizes                      | 2 each      | As mentioned in Section V of this bid document  | NC | NC |
| 132                        | Douche nozzle different sizes                 | 2 Nos       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| <b>Miscellaneous Items</b> |   |             |   |    |    |
| 133                        | Mortar and pestle                             | 6 Nos       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 134                        | Nelsons inhaler                               | 6 Nos       | As mentioned in Section V of this bid document  | NC | NC |
| 135                        | Wooden shock blocks                           | 2 pairs     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 136                        | Spirit lamp                                   | 6 Nos       |   | NC | NC |
| 137                        | Test tube stand                               | 6 Nos       |   | NC | NC |
| 138                        | Test tube holder                              | 12 Nos      |   | NC | NC |
| 139                        | Steriliser small                              | 2 Nos       | As mentioned in Section V of this bid document  | NC | NC |
| 140                        | Portable autoclave                            | 1 Nos       |   | NC | NC |
| 141                        | Torch   | 2 Nos       | Standard Specification  | NC | NC |
| 142                        | Nail Brush                                    | 6 Nos       | As mentioned in Section V of this bid document  | NC | NC |
| 143                        | weighing scale :                              | 2 Nos       |   | NC | NC |
|                            | Adult   | 2 Nos       |   | NC | NC |
|                            | Baby  |             |   | NC | NC |
| 144                        | Back rest                                     | 2 Nos       |   | NC | NC |
| 145                        | Splints different sizes                       | 12 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 146                        | Bandages different sizes                      | 12 each     |   | NC | NC |
| 147                        | Adhesive tapes                                | 2 Nos       |   | NC | NC |
| 148                        | I.V stand                                     | 2 Nos       |   | NC | NC |
| 149                        | Tape measure                                  | 6 Nos       |   | NC | NC |
| 150                        | Bucket with cover                             | 6 Nos       |   | NC | NC |



|       |                                  |          |   |    |       |
|-------|----------------------------------|----------|---|----|-------|
| 152   | Comb                             | 6 Nos    | As mentioned in Section V of this bid document  | NC | NC    |
| 153   | Microscopes                      | 2 Nos    |   | NC | NC    |
| 154   | Sphygmomanometer                 |          |   | NC | NC    |
|       | Aneroid                          | 6 Nos    |   | NC | NC    |
|       | Digital BP Sphygmomanometer      | 2Nos     |   | NC | NC    |
| 155   | Stethoscope                      | 6 Nos    | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
| 156   | Soap and soap dish               | 12 Nos   |   | NC | NC    |
| 157   | Dust bins                        | 6 Nos    |   | NC | NC    |
| 158   | Over bed table (Heart Table)     | 2 Nos    |   | NC | NC    |
| 159   | Screen/bed side curtains         | 2 Nos    |   | NC | NC    |
| 160   | Three-way adapter                | 5 Nos    | As mentioned in Section V of this bid document  | NC | NC    |
| 161   | Dettol                           | 1        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | 1 Ltr |
| 162   | Phenyl                           | 1        |   | NC | 1 Ltr |
| 163   | Methylated spirit                | 1        |   | NC | 1 Ltr |
| 164   | Benedict’s solution              | 1        |   | NC | 1 Ltr |
| 165   | Tr.Iodine /betadine              | 1        |   | NC | 500ml |
| 166   | Tr.Benzoin                       | 1        |   | NC | 200ml |
| 167   | Nitric acid                      | 1        |   | NC | 100ml |
| 168   | Acetic acid                      | 1        |   | NC | 100ml |
| 169   | Sulphur powder                   | Half kg  |   | NC | NC    |
| 170   | Ammonium sulphate crystals       | Half Kg  |   | NC | NC    |
| 171   | Vaseline                         | 1        |   | NC | 500ml |
| 172   | Glycerine                        | 1 bottle |   | NC | 500ml |
| 173   | Liquid paraffin                  | 1        |   | NC | 500ml |
| 174   | Potassium permanganate crystals  | 200 gm   |   | NC | NC    |
| 175   | Boric solution                   | 1 bottle |   | NC | NC    |
| 176   | Hydrogen peroxide                | 1        |   | NC | NC    |
| 177   | Sodium bi carbonate powder       | 200 gm   |   | NC | NC    |
| 178   | Litmus paper strips red and blue | 2        |   | NC | NC    |
| Linen |                                  |          |   |    |       |
| 179   | Mattress                         |          | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC    |
|       | Adult                            | 6        |   | NC | NC    |
|       | child                            | 2        |   | NC | NC    |
| 180   | Mattress cover                   | 2        |   | NC | NC    |
|       | - Adult                          |          |   | NC | NC    |
|       | - Child                          |          |   | NC | NC    |
| 181   | Bed sheets                       | 30       |   | NC | NC    |
|       | Baby cot sheets                  | 12       |   | NC | NC    |
| 182   | Draw sheets                      | 12       |   | NC | NC    |
| 183   | Pillows-                         | 12       |   | NC | NC    |
|       | large                            | 6        |   | NC | NC    |
|       | Small                            |          |   | NC | NC    |
| 184   | Pillow covers –                  | 12       |   | NC | NC    |
|       | large                            | 6        |   | NC | NC    |
|       | Small                            |          |   | NC | NC    |
| 185   | Sandbag with covers              | 6        |   | NC | NC    |
| 186   | Blankets                         | 12       |   | NC | NC    |
| 187   | Bedspreads                       | 12       |   | NC | NC    |

|  |   |         |   |        |        |
|--|---|---------|---|--------|--------|
| 188  | Towels  | 12      |   | NC     | NC     |
|  | -Bath   | 12      |   | NC     | NC     |
|  | -Hand   | 12      |   | NC     | NC     |
|  | -Surgical   | 12      |   | NC     | NC     |
|  | -Packing  | 6       |   | NC     | NC     |
|  | -Towel clips  |         |   | NC     | NC     |
| 189  | Sponge cloth  | 12      |   | NC     | NC     |
| 190  | Hot water Bag cover   | 12      |   | NC     | NC     |
| 191  | Ice cap covers  | 12      |   | NC     | NC     |
| 192  | Air ring/cushion covers   | 6       |   | NC     | NC     |
| 193  | Gowns and mask  | 12 each |   | NC     | NC     |
| 194  | Patients clothes  | 12 set  |   | NC     | NC     |
|  | - Male  | 12 set  |   | NC     | NC     |
|  | - Female  | 6 set   |   | NC     | NC     |
|  | - Baby dresses of different sizes   | 12      |   | NC     | NC     |
|  | - Diapers different sizes   |         |   | NC     | NC     |
| 195  | Trolley cover   | 5       |   | NC     | NC     |
| 196  | Dirty linen bag/box   | 1       |   | NC     | NC     |
| 197  | Leggings  | 2 pairs |   | NC     | NC     |
| 198  | Perineal sheets   | 5       |   | NC     | NC     |
| 199  | Triangular Bandages   | 12      |   | NC     | NC     |
| 200  | Many Tailed bandages  | 12      |   | NC     | NC     |
| 201  | Eye shield  | 5       |   | NC     | NC     |
| 202  | Dusters   | 24      |   | NC     | NC     |
| 203  | Slings  | 6       |   | NC     | NC     |
| 204  | T binder  | 2       |   | NC     | NC     |
| 205  | Screen curtains   | 2 sets  |   | NC     | NC     |
| Table 3: List of equipment for Community Health Nursing Laboratory |   |         |   | NC     | NC     |
| S.No   | Brief Description of Goods and Services   | Qty     | Specification   | NC     | NC     |
| 1.   | Eligible couple and child register  | 1       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC     |
| 2.   | Diary   | 2       |   | NC     | NC     |
| 3  | Tables one for four students  | 12      |   | Remove |        |
| 4  | Chairs  | 50      |   | Remove |        |
| 6.   | Sterilizer  | 1       |   | NC     | NC     |
| 7.   | Infant weighing scale   | 5       |   | NC     | NC     |
| 8.   | Salter scale  | 1       |   | NC     | NC     |
| 9.   | Spring scale  | 1       |   | NC     | NC     |
| 10.  | Weighing machine  | 2       |   | NC     | NC     |
| 11.  | Sphygmomanometers   | 5       |   | NC     | NC     |
| 12.  | Stethoscopes  | 5       |   | NC     | NC     |
| 13.  | Dari/mats for health education purpose  | 2       |   | NC     | NC     |
| 14.  | A.V Aids on different topics in the form of posters (All communicable & Non Communicable Disease) | Added   |   | NC     | 1 Each |
| 15.  | Flip charts and Flash cards   | Added   |   | NC     | 50+10  |

| 16.  | Added                                       |     |  | Community bag The bag should have separate compartments for clean articles, urine testing kit and hand washing kit | 30 |
|--|---|-----|--|--|----|
| A.   | Assessment articles:                        | 1   |  | NC   | NC |
|  | Thermometer                                 | 1   |  | NC   | NC |
|  | Tape measure                                | 1   |  | NC   | NC |
|  | Stethoscope                                 | 1   |  | NC   | NC |
|  | Foetus scope                                |     |  | NC   | NC |
| B  | Hand washing articles:                      | 1   |  | NC   | NC |
|  | Soap dish with soap                         | 1   |  | NC   | NC |
|  | Hand towel                                  | 1   |  | NC   | NC |
|  | Nail Brush                                  | 1   |  | NC   | NC |
|  | Waterproof bag                              |     |  | NC   | NC |
| c  | Urine testing Kit:                          | 2   |  | NC   | NC |
|  | Test Tubes                                  | 1   |  | NC   | NC |
|  | Test tube holder                            | 1   |  | NC   | NC |
|  | Spirit lamb                                 | 1   |  | NC   | NC |
|  | Dropper                                     | 1   |  | NC   | NC |
|  | Benedict's solution in a bottle             | 1   |  | NC   | NC |
|  | Glass syringe                               |     |  | NC   | NC |
| D  | Dressing Kit:                               | 1   |  | NC   | NC |
|  | - Bag of sterilised dressing                | 1   |  | NC   | NC |
|  | - Antiseptic in a bottle                    | 1   |  | NC   | NC |
|  | - Artery forceps                            | 1   |  | NC   | NC |
|  | - Disserting forceps Non-toothed            | 1   |  | NC   | NC |
|  | - Dissecting forceps toothed                | 1   |  | NC   | NC |
|  | - Small bowl                                | 1   |  | NC   | NC |
|  | - Small kidney tray                         |     |  | NC   | NC |
|  | - Suture cutting scissors/dressing scissors |     |  | NC   | NC |
| 17.  | Added                                       |     |  | Wooden Cot (Khatia)  | 2  |
| <b>Table 4: List of equipment and Consumables for Nutrition Laboratory</b> |   |     |  | NC   | NC |
| S.No   | Brief Description of Goods and Services     | Qty | Specification  | NC   | NC |
| 1.   | Gas stoveswith cylinders/pipeline tubing's  | 6   | Standard Specification as per revised operational guidelines for pre-service | NC   | NC |
| 2.   | Gas lighters                                | 6   |  | NC   | NC |

|   |   |        |  |   |    |    |
|---|---|--------|--|---|----|----|
| 3.  | Pressure cookers of different sizes - 2 kg        | 6      | education for nursing midwifery cadre in India | NC  | NC |    |
| 4.  | Pressure cooker -1 kg                             | 6      |  | NC  | NC |    |
| 5.  | Steel cooking vessels big, medium and small sizes | 12     |  | NC  | NC |    |
| 6.  | Cutlery set                                       | 1      |  | NC  | NC |    |
| 7.  | Juice squeezer                                    | 1      |  | NC  | NC |    |
| 8.  | Water reservoir                                   | 1      |  | NC  | NC |    |
| 9.  | Saucepan with handle medium and small size        | 6      |  | NC  | NC |    |
| 10.   | Spoons -serving spoons                            | 6      |  | NC  | NC |    |
| 11.   | Teaspoons   | 24     |  | NC  | NC |    |
| 12.   | Tablespoons                                       | 12     |  | NC  | NC |    |
| 13.   | Dessert spoons                                    | 12     |  | NC  | NC |    |
| 14.   | Soup spoons                                       | 12     |  | NC  | NC |    |
| 15.   | Rice serving spoons                               | 4      |  | NC  | NC |    |
| 16.   | Bowls   | 25     |  | NC  | NC |    |
| 17.   | Soup bowls  | 36     |  | NC  | NC |    |
| 18.   | Forks   | 36     |  | NC  | NC |    |
| 19.   | Sieve   | 2      |  | NC  | NC |    |
| 20.   | Tongs   | 6      |  | NC  | NC |    |
| 21.   | Knives  | 6      |  | NC  | NC |    |
| 22.   | Peeler  | 6      |  | NC  | NC |    |
| 23.   | Vegetable cutters                                 | 6      |  | NC  | NC |    |
| 24.   | Vegetable cutting plates                          | 6      |  | NC  | NC |    |
| 25.   | Water filter/Aqua guard                           | 1      |  | NC  | NC |    |
| 26.   | Flask   | 2      |  | NC  | NC |    |
| 27.   | Frying pans                                       | 6      |  | NC  | NC |    |
| 28.   | Tawa  | 6      |  | NC  | NC |    |
| 29.   | Vessel holders (chimta)                           | 6      |  | NC  | NC |    |
| 30.   | Mixer with accessories                            | 1      |  | NC  | NC |    |
| 31.   | Glasses for drinking water (steel)                | 24     |  | NC  | NC |    |
| 32.   | Glasses for drinking water (glass)                | 24     |  | NC  | NC |    |
| 33.   | Kitchen weighing scale                            | 1      |  | NC  | NC |    |
| 34.   | Chapatti making plate and rolling pin             | 6      |  | NC  | NC |    |
| 35.   | Measuring scoops                                  | 2 sets |  | NC  | NC |    |
| 36.   | Napkins   | 24     |  | NC  | NC |    |
| 37.   | Glass bowls                                       | 24     |  | NC  | NC |    |
| 38.   | Tea Strainer                                      | 6      |  | NC  | NC |    |
| 39.   | Egg beater  | 6      |  | NC  | NC |    |
| 40.   | Toaster   | 2      |  | NC  | NC |    |
| 41.   | Microwave with appropriate cooking vessels        | 1      |  | Microwave with appropriate cooking vessels not less then 14 ltr | NC |    |
| 42.   | Dinner set (12 persons)                           | 2      |  | NC  | NC |    |
| 43.   | Tea set (12 persons)                              | 2      |  | NC  | NC |    |
| Table 5: List of Equipment and Consumables for Anatomy and Physiology Lab |   |        |  | NC  | NC |    |
| S.No  | Brief Description of Goods and Services           | Qty    |  | Specification   | NC | NC |
|   |   |        |  | NC  | NC |    |

|    |   |               |   |   |    |
|----|---|---------------|---|---|----|
| 1. | Adult Human articulated Skelton with hanging facility in a glass cupboard with locking facility | 2 Nos         | As mentioned in Section V of this bid document  | Adult Human articulated Skelton with hanging facility in a glass cupboard with locking facility (Model)   | NC |
| 2. | Full set of dis-articulated adult human Skelton   | 2 Nos         | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | Full set of dis-articulated adult human Skelton (Model)   | NC |
| 3. | Full size human body showing all muscles and arteries   | 2 Nos         | Full Size Human Body Showing Muscles 8: Organs (86 Cm) Model  | <p>Full Size Human Body Showing Muscles :</p> <p>Life Size human replica depicts deep and superficial musculature in addition to bodies major Neres, vessels, tissues and Organs.</p> <p>Internal Organs are removable (45 pieces in all)</p> <p>-Realistic coulured and mounted on convenient roller base. It includes following features:-</p> <p>ARM Shoulder muscles-5</p> <p>Removable Heart-2</p> <p>Leg/Hip Muscles-8</p> <p>Head Including removable Brain-5 part</p> <p>Removable Lungs-2</p> <p>Stomach-2 Part</p> <p>Removable 4 Parts Male and 2 parts female Gential.</p> <p>Detachable Arms, Legs and abdominal wall for study.</p> <p>Size:- 130 to 140cm x 50cm x 32 cm</p> <p>Wt:- 12 kg to 13 kg</p> <p>Standing 4.5 to 5 feet tall</p> <p>Warranty:- 3 Years</p> | NC |
|    |   |               | This full size high quality muscular figure represents a wide variety of human anatomical structures with accurate details. Hence its suitable for various medical colleges, universities, nursing training institutes, laboratories & hospitals. This model consists of 27 parts, such as muscles of chest wall and abdomen, muscles of upper and lower limbs, skull, brain and viscus. It shows the structure of head, neck, torso, upper and lower limbs, muscles, musculartendon, ligaments, viscus, blood vessels, brain, etc. |   | NC |
|    |   |               | Material: Advanced PVC and painted with imported paint.   |   |    |
| 4. | Human Torso   | 2 Nos- Male   |   | NC  | NC |
|    | • Male  | 2 Nos- Female |   | NC  | NC |
|    | • Female  |               |   | NC  | NC |
| 5. | Skin cross section  | 2 Nos         |   | Skin cross section model  | NC |
| 6. | Heart and large blood vessels   | 2 Nos         |   | Heart and large blood vessels model   | NC |
| 7. | Ear with different sections   | 2 Nos         |   | Ear with different sections Model   | NC |
| 8. | Eye with different sections   | 2 Nos         |   | Eye with different sections Model   | NC |
| 9. | Heart with detachable parts on a stand  | 2 Nos         | Standard Specification as per revised operational guidelines for pre-service  | NC  | NC |

|        |                                   |                    |   |    |    |
|--------|-----------------------------------|--------------------|---|----|----|
|        |                                   |                    | education for nursing<br>midwifery cadre in India   |    |    |
| 10.    | Human brain with spinal cord      | 2 Nos              | As mentioned in Section<br>V of this bid document   | NC | NC |
| 11.    | Lungs and trachea                 | 2 Nos              |   | NC | NC |
| 12.    | Larynx                            | 2 Nos              |   | NC | NC |
| 13.    | Digestive system                  | 2 Nos              |   | NC | NC |
|        | • Stomach                         |                    |   | NC | NC |
|        | • Small intestine                 |                    |   | NC | NC |
|        | • Large intestine                 |                    |   | NC | NC |
| 14.    | Female reproductive system        | 2 Nos              |   | NC | NC |
|        | • Uterus on stand                 |                    |   | NC | NC |
|        | • Ovaries                         |                    |   | NC | NC |
|        | • Microscopic structure           |                    |   | NC | NC |
|        | • Macroscopic structure           |                    |   | NC | NC |
| 15.    | Male reproductive system          | 2 Nos              |   | NC | NC |
| 16.    | Urinary system                    | 2 Nos              |   | NC | NC |
|        | • kidney                          |                    |   | NC | NC |
|        | - macroscopic<br>structure        |                    |   | NC | NC |
|        | - microscopic<br>structure        |                    |   | NC | NC |
| 17.    | Joints and ligaments              | Wrist – 2<br>Nos   |   | NC | NC |
|        | Wrist                             | Elbow- 2<br>Nos    |   | NC | NC |
|        | Elbow                             | Shoulder-<br>2 Nos |   | NC | NC |
|        | Shoulder                          | Ankle- 2<br>Nos    |   | NC | NC |
|        | Ankle                             | Knee-<br>2Nos      |   | NC | NC |
|        | Knee                              | Hip – 2<br>Nos     |   | NC | NC |
|        | Hip                               |                    |   | NC | NC |
|        |                                   |                    |   | NC | NC |
| 18.    | Teeth                             | 2 Nos              |   | NC | NC |
| Charts |                                   |                    |   |    |    |
| 19.    | Skeleton system                   | 2 Nos              | Standard Specification as<br>per revised operational<br>guidelines for pre-service<br>education for nursing<br>midwifery cadre in India | NC | NC |
| 20.    | Muscular system                   | 2 Nos              |   | NC | NC |
|        | Showing different muscles of body |                    |   | NC | NC |
| 21.    | Joints and ligaments              | 2 Nos              |   | NC | NC |
| 22.    | Nervous system                    | 2 Nos              |   | NC | NC |
|        | - Brain                           |                    |   | NC | NC |
|        | - Spinal cord                     |                    |   | NC | NC |
| 23.    | Cardiovascular system             | 2 Nos              |   | NC | NC |
| 24.    | Respiratory system                | 2 Nos              |   | NC | NC |
| 25.    | Lungs                             | 2 Nos              |   | NC | NC |
| 26.    | Trachea                           | 2 Nos              |   | NC | NC |
| 27.    | Larynx                            | 2 Nos              |   | NC | NC |

|                                       |   |                    |  |   |    |    |
|---------------------------------------|---|--------------------|--|---|----|----|
| 28.                                   | Digestive system  | 2 Nos              |  | NC  | NC |    |
| 29.                                   | Oral cavity   | 2 Nos              |  | NC  | NC |    |
| 30.                                   | Teeth   | 2 Nos              |  | NC  | NC |    |
| 31.                                   | Stomach pancreas and spleen   | 2 Nos              |  | NC  | NC |    |
| 32.                                   | Small intestine   | 2 Nos              |  | NC  | NC |    |
| 33.                                   | Large intestine   | 2 Nos              |  | NC  | NC |    |
| 34.                                   | Liver and gall bladder  | 2 Nos              |  | NC  | NC |    |
| 35.                                   | Kidney macroscopic structure  | 2 Nos              |  | NC  | NC |    |
| 36.                                   | Kidney microscopic structure  | 2 Nos              |  | NC  | NC |    |
| 37.                                   | Skin  | 2 Nos              |  | NC  | NC |    |
| 38.                                   | Eye   | 2 Nos              |  | NC  | NC |    |
| 39.                                   | Ear   | 2 Nos              |  | NC  | NC |    |
| 40.                                   | Female reproductive system  | 2 Nos              |  | NC  | NC |    |
| 41.                                   | Menstrual Cycle   | 2 Nos              |  | NC  | NC |    |
| 42.                                   | Male Reproductive system  | 2 Nos              |  | NC  | NC |    |
| 43.                                   | Endocrine gland   | 2 Nos              |  | NC  | NC |    |
| 44.                                   | Charts on First Air:  | 1 each             |  | NC  | NC |    |
|                                       | • First Aid for Burn  |                    |  | NC  | NC |    |
|                                       | • Cardiac Pulmonary Resuscitation   |                    |  | NC  | NC |    |
|                                       | <input type="checkbox"/>  |                    |  | Transportation  | 1  |    |
|                                       | - Adult   |                    |  | NC  | NC |    |
|                                       | - Children  |                    |  | NC  | NC |    |
|                                       | - Infant  |                    |  | NC  | NC |    |
|                                       | • First Aid chart for emergencies such as fracture, drowning, wound, poisoning, bites |                    |  | NC  | NC |    |
| • Bandaging                           | NC  | NC                 |  |   |    |    |
| List of Consumables for MCH Skill Lab |   |                    |  |   |    |    |
| S. No                                 | Brief Description of Goods and Services   | Qty                |  | Specification   | NC | NC |
|                                       |   |                    |  |   | NC | NC |
| 1                                     | Lancets   | 2 pkt              |  | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 2                                     | Distilled water   | 1 box              |  |   | NC | NC |
| 3                                     | N/10 HCL  | 5                  |  |   | NC | NC |
| 4                                     | Dropper (plastic)   | 10                 |  |   | NC | NC |
| 5                                     | Test strips & Lancets   | 1 pkt              |  |   | NC | NC |
| 6                                     | RDT Malaria Kit   | 2                  |  |   | NC | NC |
| 7                                     | Glucometer Strips   | 1pkt               |  |   | NC | NC |
| 8                                     | Gloves  | 1 box of each size |  |   | NC | NC |
| 9                                     | 2ml, 5ml and 10ml syringes  | 1 box of each size |  |   | NC | NC |
| 10                                    | Pregnancy detection kit   | 2                  |  |   | NC | NC |
| 11                                    | Urin Specimen container 20ml  | 100                |  |   | NC | NC |
| 12                                    | Benedict's solution   | 500 ml             |  |   | NC | NC |
| 13                                    | Acetic acid   | 200 ml             |  |   | NC | NC |
| 14                                    | Match box   | 1 big box          |  |   | NC | NC |
| 15                                    | Uristix   | 2 pkt              |  |   | NC | NC |
| 16                                    | Spirit  | 500 ml             |  |   | NC | NC |





|                    |   |                 |   |  |    |
|--------------------|---|-----------------|---|--|----|
| 55                 | Shoe cover dispenser                    | 2               |   | NC   | NC |
| 56                 | Soft brush                              | 5               |   | NC   | NC |
| 57                 | Liquid/powder detergent                 | 500gm           |   | NC   | NC |
| 58                 | Wooden stirrer/stick                    | 1 pkt           |   | NC   | NC |
| 59                 | Plastic mug                             | 10              |   | NC   | NC |
| 60                 | Measuring jar                           | 2               |   | NC   | NC |
| 61                 | <b>Linen Items</b>                      | <b>Quantity</b> | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC   | NC |
| 62                 | Bed Sheets                              | 10              |   | NC   | NC |
| 63                 | Mackintosh                              | 10mt.           |   | NC   | NC |
| 64                 | Pillow                                  | 4               |   | NC   | NC |
| 65                 | Pillow Cover                            | 8               |   | NC   | NC |
| 66                 | Blankets                                | 4               |   | NC   | NC |
| 67                 | Green cloth sheets 100X100cm            | 6               |   | NC   | NC |
| 68                 | Green cloth sheets 60X40cm              | 6               |   | NC   | NC |
| 69                 | Towel big                               | 4               |   | NC   | NC |
| 70                 | Towel Medium                            | 4               |   | NC   | NC |
| 71                 | Hand Towel                              | 6               |   | NC   | NC |
| 72                 | Hand Sanitizer                          | 2 bottle        |   | NC   | NC |
| 73                 | Sanitizer Stand                         | 2               |   | NC   | NC |
| 74                 | Liquid Hand wash                        | 2               |   | NC   | NC |
| List of A. V. Aids |   |                 |   | NC   | NC |
| S. No              | Brief Description of Goods and Services | Qty             | Specification   | NC   | NC |
|                    |   |                 |   | NC   | NC |
| 1                  | Projector with high definition          | added           | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | Projector with high definition LCD Projector | 1  |
| 2                  | Speaker                                 | added           |   | NC   | 1  |
| 3                  | Mike                                    | added           |   | NC   | 1  |
| 1                  | Additional Points                       |                 |   | NC   | NC |
| 2                  |   |                 |   | NC   | NC |
| 3                  |   |                 |   | NC   | NC |
| 4                  |   |                 |   | NC   | NC |
| 5                  |   |                 |   | NC   | NC |

## Annexure-III

### Amended List of Equipment's/Apparatus For ANM Nursing

**Table 1: List of equipment for MCH Skill Lab**

| S.No                 | Brief Description of Goods and Services                 | Qty   | Specification   | Amendment            |     |
|----------------------|---|-------|---|----------------------|-----|
|                      |   |       |   | Specification        | Qty |
| 1- Antenatal care    |   |       |   |                      |     |
| 1                    | Abdominal palation mannequin with Leopold manoeuvre     | 4     | As mentioned in Section V of this bid document  | NC                   | 2   |
| 2                    | Human foetus replicas                                   | Added |   | NC                   | 2   |
| 3                    | BP apparatus Manual                                     | 4     |   | BP apparatus Manual  | 2   |
|                      |   |       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | BP apparatus digital | 2   |
| 4                    | Stethoscope   | 4     |   | NC                   | NC  |
| 5                    | Fetoscope   | 4     |   | NC                   | NC  |
| 6                    | Thermometer(Digital)                                    | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 7                    | Measuring tape  | 4     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 8                    | Dictaphone  | 2     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 9                    | Watch with second hand                                  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | Wall Clock           | NC  |
| 10                   | Adult Weighing scale                                    | 2     |   | NC                   | NC  |
| 11                   | Heamoglobinometer with 100 strips/cuvettee              | 6     |   | NC                   | 2   |
| 12                   | Glucometer (Plasma) with 100 strips/cuvettee            | 6     | As mentioned in Section V of this bid document  | NC                   | 2   |
| 13                   | Pipette and stirrer                                     | 6     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 14                   | Steel bowl 4"   | 10    |   | NC                   | NC  |
| 15                   | EDD calculator chart                                    | 2     |   | NC                   | NC  |
| 16                   | Family planning kit                                     | 1     |   | NC                   | 2   |
| 17                   | Family planning flip book                               | 1     |   | NC                   | NC  |
| 18                   | BPCR flip book  | 1     |   | NC                   | NC  |
| 19                   | Kidney tray medium                                      | 4     | As mentioned in Section V of this bid document  | NC                   | NC  |
| 20                   | Hub cutter  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                   | NC  |
| 21                   | Puncture proof container                                | 2     |   | NC                   | NC  |
| 22                   | Spirit lamp   | 6     |   | NC                   | NC  |
| 23                   | Test tube   | 1 box |   | NC                   | NC  |
| 24                   | Test tube holder  | 10    |   | NC                   | NC  |
| 25                   | Steel tray big and medium                               | 2+2   |   | NC                   | NC  |
| Labour Room and NBCC |   |       |   |                      |     |
| 26                   | Childbirth simulator with episiotomy repair attachments | 4     | As mentioned in Section V of this bid document  | NC                   | 2   |
| 27                   | Cervical dilatation board                               | 2     |   | NC                   | NC  |
| 28                   | Cervical dilatation block                               | 2     |   | NC                   | NC  |
| 29                   | Pelvis  | 4     |   | NC                   | NC  |

|                 |   |               |   |    |  |
|-----------------|---|---------------|---|----|--|
| 30              | Foetal skull model  | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 31              | Neo Natalie   | 4             |   | NC | 2                                      |
| 32              | Baby doll   | 2             |   | NC | NC                                     |
| 33              | Artery forceps  | 4             |   | NC | NC                                     |
| 34              | Straight scissors   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 35              | Curved scissor (Episiotomy scissors)  | 2             |   | NC | NC                                     |
| 36              | Kidney tray small, medium and large   | 2+2+2         | As mentioned in Section V of this bid document  | NC | NC                                     |
| 37              | Niddle holder small and medium  | 2+2           | As mentioned in Section V of this bid document  | NC | NC                                     |
| 38              | Toothed dissecting forceps  | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 39              | Cheatle forceps   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 40              | Cheatle forceps holder  | 2             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 41              | Radiant warmer  | 1             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 42              | Foot operated suction machine   | 1             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 43              | NR bag  | 1             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 44              | Baby weighing machine   | 2             |   | NC | NC                                     |
| 45              | Infantometer/Penguin mucus sucker   | 2             |   | NC | Infantometer-1, Penguin mucus sucker-1 |
| 46              | Shoulder roll   | 2             |   | NC | NC                                     |
| 47              | Stop watch  | 2             |   | NC | NC                                     |
| 48              | Self-inflating resuscitation bag (500 & 250 MI capacity)  | 2 each        |   | NC | NC                                     |
| 49              | Mask 0 and 1 size   | 2 each        |   | NC | NC                                     |
| 50              | Oxygen Hood   | 2             | As mentioned in Section V of this bid document  | NC | NC                                     |
| 51              | Hanging weigher   | 2             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 52              | Trays to be kept in the labor room: Delivery tray, Episiotomy tray, Baby tray, Medicine tray, Emergency Drug tray, MVA tray and PPIUCD tray | 2 set of each | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 53              | Steel bowl 6"   | 4             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC                                     |
| 54              | Hub cutter  | 1             |   | NC | 2                                      |
| 55              | Puncture proof container  | 1             |   | NC | 2                                      |
| Post-natal Care |   |               |   | NC | NC                                     |

|                                      |   |       |   |    |    |
|--------------------------------------|---|-------|---|----|----|
| 56                                   | Child Birth Simulator with 48 hr postpartum uterus attachment and episiotomy repair attachments | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 57                                   | Neo Natalie   | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 58                                   | Baby doll   | 1     |   | NC | NC |
| 59                                   | KMC wrap  | 2     |   | NC | NC |
| 60                                   | Artery forceps (small + big)  | 2 + 2 | As mentioned in Section V of this bid document  | NC | NC |
| 61                                   | Kidney tray small, medium and large   | 2+2+2 | As mentioned in Section V of this bid document  | NC | NC |
| 62                                   | Straight scissors   | 2     |   | NC | NC |
| 63                                   | Curved scissor (Episiotomy scissors)  | 2     |   | NC | NC |
| 64                                   | Niddle holder small and medium  | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 65                                   | Toothed dissecting forceps  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 66                                   | Plastic Basin(big)  | 2     |   | NC | NC |
| 67                                   | Kelly's Pad   | 2     |   | NC | NC |
| 68                                   | Cheatle forceps   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 69                                   | Cheatle forceps holder  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 70                                   | Steel bowl 6"   | 4     | As mentioned in Section V of this bid document  | NC | NC |
| 71                                   | Puncture proof container  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| <b>Complication Management (MNH)</b> |   |       |   |    |    |
| 72                                   | Adult Iv arm training Kit   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 73                                   | IM Injection Training mannequin   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 74                                   | Catheterization Model   | 2     | As mentioned in Section V of this bid document  | NC | NC |
| 75                                   | Mannuequin for Simulation and Management of PPH (Mama Natalie)                                  | 2     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |

|                 |                                    |             |  |    |       |
|-----------------|------------------------------------|-------------|--|----|-------|
| 76              | Adult CPR mannequin                | 1           | § Adult CPR mannequin should have features to demonstrate opening of airway, head tilt/chin lift or jaw thrust techniques.<br>§ Adult CPR mannequin should have disposable airways<br>§ Adult CPR mannequin should have removable, reusable faces<br>§ Adult CPR mannequin should have a “clicker” which confirms correct compression depth<br>§ Adult CPR mannequin should have compression spring for consistent resistance<br>§ Adult CPR mannequin should have weight: 3.9kg and HxWxD: 25 in x 8.5 in x 13.5 in<br>§ Additional Accessories:<br>o 6 Reusable mannequin Faces<br>o 6 Airways<br>o 50 Mannequin Wipes | NC | NC    |
| 77              | Scissors                           | 10          |  | NC | 9     |
| 78              | Kidney Tray                        | 10          |  | NC | 2+2+2 |
| 79              | Artery forceps                     | 6<br>Medium | As mentioned in Section V of this bid document   | NC | NC    |
| 80              | Steel bowl (4 Inches)              | 6           |  | NC | NC    |
| Family Planning |                                    |             |  |    |       |
| 81              | Zoe model with post- partum Uterus | 2           | As mentioned in Section V of this bid document   | NC | NC    |
| 82              | Anteverted and retroverted uterus  | 1 each      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | NC    |
| 83              | Hand held uterus model             | 5           | As mentioned in Section V of this bid document   | NC | 2     |
| 84              | Penile model                       | 5           | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC | 2     |
| 85              | FP counselling kit                 | 1           |  | NC | NC    |
| 86              | Contraceptive basket               | 1           |  | NC | NC    |
| 87              | Plastic basin containing           | 1           |  | NC | NC    |
| a               | OCP (Mala-N)                       | 1 strip     |  | NC | NC    |
| b               | Cu-T 3801A,                        | 1           |  | NC | NC    |
| c               | Cu375 (Multi-load)                 | 1           |  | NC | NC    |
| d               | Male/Female condoms                | 1pkt each   |  | NC | NC    |
| e               | Emergency pills                    | 1           |  | NC | NC    |
| 88              | Family planning flipchart          | 1           |  | NC | NC    |
| 89              | MEC wheel and blanket              | 1           |  | NC | NC    |
| 90              | EDD Calculation Chart              | 4           |  | NC | NC    |
| 91              | Sims speculum                      | 3           |  | NC | NC    |

|                      |  |        |   |  |    |
|----------------------|--|--------|---|--|----|
| 92                   | Cuscus speculum                                    | 2      |   | NC   | NC |
| 93                   | Long artery forceps                                | 4      |   | NC   | NC |
| 94                   | Mayo's scissors                                    | 2      |   | NC   | NC |
| 95                   | Vulsellum/Tenaculum                                | 3      |   | NC   | NC |
| 96                   | Uterine sound                                      | 3      |   | NC   | NC |
| 97                   | Anterior Vaginal wall retractor                    | 2      |   | NC   | NC |
| 98                   | Steel bowl   | 3      |   | NC   | NC |
| 99                   | Sponge holder                                      | 2      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC   | NC |
| 100                  | PPIUCD forceps                                     | 1      | As mentioned in Section V of this bid document  | NC   | NC |
| 101                  | Kidney tray medium                                 | 5      |   | NC   | NC |
| Infection Prevention |  |        |   |  |    |
| 102                  | Water Source                                       |        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC   | NC |
| 103                  | Large Plastic tub                                  | 2      |   | NC   | NC |
| 104                  | Clean cloth  | 05 set |   | NC   | NC |
| 105                  | SS drum  | 2      |   | NC   | NC |
| 106                  | Hub Cutter   | 2      |   | NC   | NC |
| 107                  | Puncture Proof, leak Proof, tamper Proof container | 2      |   | NC   | NC |
| 108                  | Cheatle forceps                                    | 2      | As mentioned in Section V of this bid document  | NC   | NC |
| 109                  | Cheatle forceps holder                             | 2      |   | NC   | NC |
| 110                  | Boiler   | 2      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | NC   | 1  |
| 111                  | Autoclave  | 2      | § The autoclave should be of 20 L capacity and must be Stand-Alone Bench Top autoclave<br>§ The autoclave should have automatic single door, self-sealing with high-quality silicon gasket<br>§ The autoclave should have chamber diameter 25 cm, depth 45 cm<br>§ The autoclave should have pre-set automatic cycles for unwrapped instruments, wrapped instruments /packs<br>§ The autoclave should have slow exhaust and drying cycle<br>§ The autoclave should have two automatic programmes which are 2.2 bar at 134. C and 121.C<br>§ The autoclave should be fitted with 5 L water reservoir could be manually filled, | § The autoclave should be of 20 L capacity and must be Stand-Alone Bench Top autoclave<br>§ All body made of Stainless Steel.<br>§ Fitted with pressure gauge.<br>§ The unit has spring loaded safety valve of pressure adjustment and a dead weight safety valve.<br>§ It is hydraulically tested up to 30 PSI & Plug, supplied completed with Tripod Stand.<br>§ To work on 220/330Volt AC Supply<br>§ Certification required ISO 9001 | 1  |

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  | <p>automatic for at least 10 cycles</p> <p>§ The autoclave should have auto power shut-off upon completion of each cycle</p> <p>§ The autoclave should have 3 removable shelves, instruments trays and double safety door locking device</p> <p>§ The autoclave should have safety feature to protect against over-pressure and over-temperature</p> <p>§ The autoclave should have audible and visual alert upon cycle interruption or completion</p> <p>§ The autoclave should have unwrapped cycle time: cold 30 min, hot 20 min</p> <p>§ The autoclave should have control panel with alpha-numerical display and cycle indicators</p> <p>§ The autoclave should have air vents situated laterally and need to be manually closed after sterilization</p> <p>§ TST (Temperature Steam Time) control spot must be self-adhesive and the color changes must be irreversible when sterilized, attachable to steam sterilizing containers</p> <p>§ Power requirement for the autoclave must be 220 V/50 Hz single phase</p> <p>§ Power consumption of autoclave not more than 3000 W</p> <p>§ The autoclave should have device safety certification according CE 93/42, FDA 510k or equivalent</p> <p>§ Additional accessories:</p> <p>§ Set of 3 matching instruments baskets</p> <p>§ Set of 3 matching sterilizing drums</p> <p>§ 3 roll of sterilization indicator TST control spots</p> <p>§ 3 boxes paper sheet and crepe for sterilization pack</p> |  |
|--|--|--|--|--|

|  |   |       |  |   |    |
|--|---|-------|--|---|----|
|  |   |       | § 3 rolls of adhesive tape for sterilization pack<br>§ 10 spare set of fuses<br>§ 1 box TST<br>(Temperature Steam Time) control spot, (box of 50 TST), plus 1 record sheet<br>§ 2 stainless steel cylindrical sterilizing drum of 165 mm diameter<br>§ Thickness steel: 0.8 mm<br>§ Diameter, approx: 165 mm<br>§ Height, approx: 100 mm |   |    |
| 112  | Big steam steriliser                    | 1     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC  | NC |
| 113  | Plastic Container (Closed)              | 4     |  | NC  | NC |
| Additional Items   |   |       |  |   |    |
| 114  | shoe dispenser                          | 1     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India  | NC  | NC |
| 115  | IV Stand                                | 2     |  | NC  | NC |
| 116  | Tourniquete                             | 10    |  | NC  | NC |
| Table 2: List of Models and equipment for Nursing Foundation Lab |   |       |  |   |    |
| S.No   | Brief Description of Goods and Services | Qty   | Specification  | NC  | NC |
|  |   |       |  | NC  | NC |
| 1.   | Patient cots (adult)                    | 6 Nos | Dimension 800 mm X 900 mm X 550 mm, Frame Material Stainless Steel   | Dimension 1800 mm X 900 mm X 550 mm, Frame Material Stainless Steel, Plain Patient Cot Adult, Frame Material M.S., with side rail | NC |
| 2.   | Patient Cots (child)                    | 2 Nos |  | NC  | NC |
| 3.   | Bed side locker                         | 8 Nos |  | NC  | NC |
| 4.   | Stools/chair                            | 8 Nos | 18 - 27 Inch   | NC  | NC |
| Mannequins and models  |   |       |  | NC  | NC |
| 5.   | Adult male                              | 3 Nos | Material PVC   | NC  | NC |
|  |   |       | Width 14"  | NC  | NC |
|  |   |       | Height 6 ft.   | NC  | NC |



|    |              |       |  |  |    |
|----|--------------|-------|--|--|----|
|    |              |       | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises having following fetures:-<br>Oxygen Inhaling<br>*Oral & Nasal feeding<br>*Gastro Lavage<br>*Main organs in the thoracic cavity<br>*Male urethral catheterization<br>*Female urethral catheterization<br>*Male bladder irrigation<br>*Ostomy<br>*Buttocks intramuscular injection<br>*Main organs in the abdominal wall<br>*Holistic nursing: sponge bath, replacing clothes<br>*Tracheotomy care<br>Package size :<br>127*48*22cm G.W.:<br>16.2KGS | NC |
| 6. | Adult female | 3 Nos | Material PVC   | NC   | NC |
|    |              |       | Width 12"  | NC   | NC |
|    |              |       | Height 5.11 ft.  | NC   | NC |

|    |         |       |  |  |    |
|----|---------|-------|--|--|----|
|    |         |       | Full body life like Female Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises | Full body life like Male Manikin specially designed for professional Trauma Nursing care and High-quality manikin provides wide range of exercises having following fetures:-<br>Oxygen Inhaling<br>*Oral & Nasal feeding<br>*Gastro Lavage<br>*Main organs in the thoracic cavity<br>*Male urethral catheterization<br>*Female urethral catheterization<br>*Male bladder irrigation<br>*Ostomy<br>*Buttocks intramuscular injection<br>*Main organs in the abdominal wall<br>*Holistic nursing: sponge bath, replacing clothes<br>*Tracheotomy care<br>Package size :<br>127*48*22cm G.W.:<br>16.2KGS | NC |
| 7. | Child   | 2 Nos | Weight 6kg   | NC   | NC |
|    |         |       | Dimensions 89x38x22.25   | NC   | NC |
|    |         |       | Soft childlike face skin   | NC   | NC |
|    |         |       | Self-moulded hair  | NC   | NC |
|    |         |       | Eyes open and close in realistic eye sockets for ophthalmic procedures   | NC   | NC |
|    |         |       | Fully articulating head and jaw with teeth and tongue  | NC   | NC |
|    |         |       | NG and Otic exercises  | NC   | NC |
|    |         |       | Bends at wrist   | NC   | NC |
|    |         |       | Jointed elbows, wrist, knees and ankles  | NC   | NC |
|    |         |       | Realistic hands, feet, fingers and toes  | NC   | NC |
|    |         |       | Soft upper body skin over hard upper body for realistic feel   | NC   | NC |
| 8. | Newborn | 2 Nos | Length 52cm  | NC   | NC |
|    |         |       | Head diameter 34cm   | NC   | NC |
|    |         |       | Material Plastic PVC   | NC   | NC |
|    |         |       |  | NC   | NC |
| 9. | CPR     | 1 Nos | Can perform airway open  | NC   | NC |

|                   |                                  |        |   |   |    |
|-------------------|----------------------------------|--------|---|---|----|
|                   |                                  |        | Can perform artificial breathing and external cardiac compression   | NC  | NC |
|                   |                                  |        | While performing artificial aspiration, judge inflation volume by chest rise;   | NC  | NC |
|                   |                                  |        | E49External chest compression, correct compression depth: 5-6 cm Correct compression site, prompt correct buzzing sound Excessive compression site, prompt alarming buzzing sound | NC  | NC |
| <b>Instrument</b> |                                  |        |   | NC  | NC |
| 10.               | Trays of different Sizes         | 6 Nos  | As mentioned in Section V of this bid document  | Trays of different Sizes (+/- 5%)         | NC |
|                   | 24*16                            | 6 Nos  |   | 24*16                                     | NC |
|                   | 14*10                            | 6 Nos  |   | 14*10                                     | NC |
|                   | 11*9                             | 6 Nos  |   | 11*9                                      | NC |
|                   | 8*5                              |        |   | 8*5                                       | NC |
| 11.               | Trays with cover –Assorted sizes | 6 Nos  | As mentioned in Section V of this bid document  | Trays with cover –Assorted sizes (+/- 5%) | NC |
|                   | 24* 16                           |        |   | 24* 16                                    | NC |
|                   | 14*10                            |        |   | 14*10                                     | NC |
|                   | 11*9                             |        |   | 11*9                                      | NC |
|                   | 8*5                              |        |   | 8*5                                       | NC |
| 12.               | Bowls with cover                 | 12 Nos | As mentioned in Section V of this bid document  | Bowls with cover (+/- 5%)                 | NC |
|                   | 6" diameters                     | 12 Nos |   | 6" diameters                              | NC |
|                   | 4" diameters                     |        |   | 4" diameters                              | NC |
| 13.               | Enema can                        | 4 Nos  |   | NC  | NC |
|                   | 1 litre                          | 4 Nos  |   | NC  | NC |
|                   | 2 500ml                          |        |   | NC  | NC |
| 14.               | Kidney trays of assorted sizes   | 15 Nos |   | Kidney trays of assorted sizes (+/- 5%)   | NC |
|                   | 150x70x30 mm                     |        |   | 150x70x30 mm                              | NC |
|                   | 200x90x40 mm                     |        |   | 200x90x40 mm                              | NC |
|                   | 250x100x50 mm                    |        |   | 250x100x50 mm                             | NC |
|                   | 250x150x40 mm                    |        |   | 250x150x40 mm                             | NC |
| 15.               | Measuring Jugs                   | 6 Nos  |   | Measuring Jugs (+/- 5%)                   | NC |
|                   | 1000 ml                          | 6 Nos  |   | 1000 ml                                   | NC |
|                   | 500 ml                           | 6 Nos  |   | 500 ml                                    | NC |
|                   | 250 ml                           |        |   | 250 ml                                    | NC |
| 16.               | Basins:                          | 12 Nos |   | NC  | NC |
|                   | Assorted size basins             |        |   | NC  | NC |
|                   | Big (400mm/16")                  |        |   | NC  | NC |
|                   | Medium(350mm/14")                |        |   | NC  | NC |
|                   | Medium(350mm/14")                |        |   | NC  | NC |

|                    |                                       |       |  |                        |    |
|--------------------|---------------------------------------|-------|--|------------------------|----|
| 17.                | Catheter dish with cover              | 4 Nos |  | Made of SS medium size | NC |
| 18.                | Knife with cover                      | 6 Nos |  | Made of SS medium size | NC |
| 19.                | Feeding cups                          | 6 Nos |  | Made of SS             | NC |
| 20.                | Douche can                            | 6 Nos |  | NC                     | NC |
| 21.                | Sputum mugs                           | 6 Nos |  | Made of SS             | NC |
| 22.                | Bed pans                              | 6 Nos |  | NC                     | NC |
| 23.                | Urinal –male                          | 6 Nos |  | NC                     | NC |
| 24.                | Funnel                                | 6 Nos |  | NC                     | NC |
|                    | 4” diameters                          | 6 Nos |  | NC                     | NC |
|                    | 2” diameters                          |       |  | NC                     | NC |
| 25.                | Jars with covers                      | 2 Nos |  | NC                     | NC |
|                    | 12x8”                                 | 2 Nos |  | NC                     | NC |
|                    | 6x4”                                  |       |  | NC                     | NC |
| 26.                | Dressing Drums                        | 2 Nos |  | NC                     | NC |
|                    | 8x4”                                  | 2 Nos |  | NC                     | NC |
|                    | 12x9”                                 |       |  | NC                     | NC |
| 27.                | Tub for Sitz bath                     | 1 Nos |  | NC                     | NC |
| 28.                | Saucepan with lid                     | 2 Nos |  | NC                     | NC |
|                    | 1 litre                               | 2 Nos |  | NC                     | NC |
|                    | 2 litres                              |       |  | NC                     | NC |
| 29.                | Kettle                                | 1 Nos |  | NC                     | NC |
|                    | 1 litre                               | 1 Nos |  | NC                     | NC |
|                    | 2 litres                              |       |  | NC                     | NC |
| 30.                | Trolleys with upper and lower shelves | 1 Nos |  | NC                     | NC |
| 31.                | Pint measure                          | 2 Nos |  | NC                     | NC |
| 32.                | Galli posts                           | 2 Nos |  | NC                     | NC |
| 33.                | Mugs                                  | 2 Nos |  | NC                     | NC |
| 34.                | Bottle brush                          | 2 Nos |  | NC                     | NC |
| <b>Instruments</b> |                                       |       |  |                        |    |
| 35.                | Cheatle forceps                       | 4 Nos | As mentioned in Section V of this bid document | NC                     | NC |
| 36.                | Sponge holding forceps                | 4 Nos |  | NC                     | NC |
| 37.                | Artery clamps                         | 6 Nos |  | NC                     | NC |
|                    | Straight 6”                           | 4 Nos |  | NC                     | NC |
|                    | Curved 6”                             |       |  | NC                     | NC |
| 38.                | Dissecting forceps                    | 6 Nos |  | NC                     | NC |
|                    | Toothed 6”                            | 6 Nos |  | NC                     | NC |
|                    | Non-Toothed 6”                        |       |  | NC                     | NC |
| 39.                | Mosquito Forceps                      | 4 Nos |  | NC                     | NC |
| 40.                | Kocker’s                              | 4 Nos |  | NC                     | NC |
| 41.                | Scissors                              | 4 Nos |  | NC                     | NC |
|                    | Surgical 8”                           | 4 Nos |  | NC                     | NC |
|                    | Bandage 8”                            | 2 Nos |  | NC                     | NC |
|                    | <b>Mayo’s Scissor</b>                 | 2 Nos |  |                        |    |
|                    | 1. Straight                           |       |  | NC                     | NC |
|                    | 2. Curved                             |       |  | NC                     | NC |
| 42.                | Tissue forceps                        | 4 Nos |  | Remove                 |    |
| 43.                | Sinus forceps                         | 4 Nos |  |                        |    |

|           |  |            |   |   |    |
|-----------|--|------------|---|---|----|
| 44.       | Biopsy Forceps                                       | 4 Nos      |   |   |    |
| 45.       | Liver Biopsy Needle                                  | 4 Nos      |   |   |    |
| 46.       | Alice Forceps  | 4 Nos      |   |   |    |
| 47.       | Probe  | 4 Nos      |   |   |    |
| 48.       | Groove director with probe                           | 4 Nos      |   |   |    |
| 49.       | Mouth Gag  | 4 Nos      |   | NC  | NC |
| 50.       | Tongue depressor                                     | 4 Nos      |   | NC  | NC |
| 51.       | Tongue holding forceps                               | 4 Nos      |   | NC  | NC |
| 52.       | Nasal speculum                                       | 4 Nos      |   | NC  | 2  |
| 53.       | Aural speculum                                       | 4 Nos      |   | NC  | 2  |
| 54.       | Re-tractors  | 2 Nos      | NC  | NC  |    |
|           | - Single Hook  | 2 Nos      | NC  | NC  |    |
|           | - Double Hook  |            | NC  | NC  |    |
| 55.       | Bladder sound  | 2 Nos      | NC  | NC  |    |
| 56.       | Male urethral dilators                               | 1 set      | NC  | NC  |    |
| 57.       | Packing forceps                                      | 2 Nos      | Remove  |   |    |
|           | Oral 6" (15.2 cm)                                    | 2 Nos      |   |   |    |
|           | Nasal Tilleys fine 55mm, 12.5 cm/5"                  |            |   |   |    |
| 58.       | Ear Irrigation syringe                               | 2 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India |   |    |
| 59.       | Ear speculum   | 3 Nos      |   |   |    |
| 60.       | Shaving set  | 2 Nos      |   | NC  | NC |
| 61.       | Safety razor with blades                             | 1 Nos      |   | NC  | NC |
| 62.       | Bard parker knife handle                             | 2 Nos      | As mentioned in Section V of this bid document  | NC  | NC |
| 63.       | Surgical blades different sizes                      | 1 set      |   | NC  | NC |
| 64.       | Suction Catheters                                    | 4 set      |   | NC  | NC |
| 65.       | Airway   | 4 set      |   | NC  | NC |
| 66.       | Laryngoscope   | 2 set each |   | NC  | NC |
|           | Small  |            |   | NC  | NC |
|           | Big  |            |   | NC  | NC |
| 67.       | Proctoscope  | 1 Nos      |   | NC  | NC |
| 68.       | IV Infusion set                                      | 6 Nos      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
| 69.       | Otoscope   | 1set       | As mentioned in Section V of this bid document  | Remove  |    |
| 70.       | Direct Ophthalmoscope                                | 1set       |   |   |    |
| 71.       | Tracheostomy set with various size of tracheal tubes | 1 set      |   |   |    |
| 72.       | Head mirror  | 1 Nos      |   |   |    |
| 73.       | Tuning fork set                                      | 1 Nos      |   |   |    |
| 74.       | Blood Infusion set                                   | 1 Nos      |   | NC  | NC |
| 75.       | Oxygen cylinder with stand and humidifier            | 1 Nos      | Standard Specification  | Oxygen Cylinder with capacity of 10 ltr oxygen filled with trolley and humidifier | NC |
| 76.       | Oxygen mask with tubing                              | 1 Nos      |   | NC  | 6  |
| Glassware |  |            |   |   |    |
| 77.       | Measuring cups                                       |            | As mentioned in Section V of this bid document  | NC  | NC |
|           | 240 ml   | 6 Nos      |   | NC  | NC |

|                    |  |         |   |    |    |
|--------------------|--|---------|---|----|----|
|                    | 120 ml   | 6 Nos   |   | NC | NC |
|                    | 30 ml  | 6 Nos   |   | NC | NC |
| 78.                | Undine   | 2 Nos   |   | NC | NC |
| 79.                | Eye wash cup                                     | 2 Nos   |   | NC | NC |
| 80.                | Pipettes and droppers                            | 2 Nos   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 81.                | Glass connections                                | 6 each  |   | NC | NC |
|                    | - Different Types e.g.: YTL                      |         |   | NC | NC |
| 82.                | Wolfs Bottle                                     | 2 Nos   | As mentioned in Section V of this bid document  | NC | NC |
| 83.                | Conical flasks                                   | 2 Nos   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |         |   | NC | NC |
| 84.                | Ounce glass :                                    | 6 Nos   | As mentioned in Section V of this bid document  | NC | NC |
|                    | 4-ounce glass                                    |         |   | NC | NC |
|                    | 8-ounce glass                                    |         |   | NC | NC |
|                    | 16-ounce glass                                   |         |   | NC | NC |
| 85.                | Dram glass                                       | 6 Nos   |   | NC | NC |
| 86.                | Thermometers :                                   |         |   | NC | NC |
|                    | Oral   | 6 Nos   |   | NC | NC |
|                    | Rectal   | 6 Nos   |   | NC | NC |
| 87.                | Pulse oxymeter                                   | 4 Nos   |   | NC | NC |
| 88.                | Urinometer                                       | 6 Nos   |   | NC | NC |
| 89.                | Lactometer                                       | 6 Nos   |   | NC | NC |
| 90.                | Haemoglobinometer with 100 strips                | 6 Nos   |   | NC | NC |
| 91.                | Specimen glasses                                 | 6 Nos   |   | NC | NC |
| 92.                | Test tubes                                       | 24 Nos  |   | NC | NC |
|                    | 6 ml – 6 Nos                                     |         |   | NC | NC |
|                    | 10 ml – 6 Nos                                    |         |   | NC | NC |
|                    | 19 ml – 6 Nos                                    |         |   | NC | NC |
|                    | 36 ml – 6 Nos                                    |         |   | NC | NC |
| 93.                | Glass slides with cover                          | 2 boxes | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |         |   | NC | NC |
| 94.                | Bottles 500 ml capacity for lotions and mixtures | 10 Nos  | As mentioned in Section V of this bid document  | NC | NC |
| 95.                | Atomizer   | 2 Nos   |   | NC | NC |
| 96.                | Manometer  | 2 Nos   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
|                    |  |         |   | NC | NC |
| 97.                | Glucometer with 100 strips                       | 2 Nos   | As mentioned in Section V of this bid document  | NC | NC |
| 98.                | Head mirror                                      | 1       |   | NC | NC |
| Syringe and Needle |  |         |   |    |    |
| 99.                | Syringes :                                       |         | As mentioned in Section V of this bid document  | NC | NC |
|                    | 2ml  | 12 Nos  |   | NC | NC |
|                    | 5 ml   | 12 Nos  |   | NC | NC |

|                  |   |                  |   |   |    |
|------------------|---|------------------|---|---|----|
|                  | 10 ml   | 12 Nos           |   | NC  | NC |
|                  | 20 ml   | 12 Nos           |   | NC  | NC |
| 100              | Tuberculin syringe                            | 6 Nos            |   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC |
| 101              | Insulin syringe with needle                   | 6 Nos            | NC  |   | NC |
| 102              | Needles –All sizes                            | 1 dozen each     | As mentioned in Section V of this bid document  | NC  | NC |
| 103              | Lumbar puncture Needle                        | 2 Nos            |   | Remove  |    |
| 104              | Trocar and cannula for abdominal paracentesis | 2 Nos            |   | Remove  |    |
|                  | IV cannulas different types and sizes         | 12 Nos           |   | NC  | NC |
| 106              | Biopsy needle                                 | 2 Nos            |   | Remove  |    |
|                  | Adult   | 2 Nos            |   |   |    |
|                  | Children                                      |                  |   |   |    |
| 107              | Sternal puncture needle                       | 2 Nos            |   |   |    |
| Suture Materials |   |                  |   |   |    |
| 108              | Needle Holder                                 | 6 each           | As mentioned in Section V of this bid document  | NC  | NC |
|                  | 6"  |                  |   | NC  | NC |
|                  | 7"  |                  |   | NC  | NC |
|                  | 8"  |                  |   | NC  | NC |
| 109              | Suture cutting scissors :                     | 3 each           |   | NC  | NC |
|                  | 8"  |                  |   | NC  | NC |
|                  | 6"  |                  |   | NC  | NC |
| 110              | Suture Needle                                 | 6 Nos            |   | NC  | NC |
|                  | Straight                                      | 6 Nos            |   | NC  | NC |
|                  | Curved  |                  |   | NC  | NC |
| 111              | Suture thread:                                | 6 tubes          |   | NC  | NC |
|                  | Silk  | 6 tubes          |   | NC  | NC |
|                  | Cotton  |                  |   | NC  | NC |
| 112              | Catgut tube breaker                           | 2 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
| 113              | Suture clip                                   | 1 Packet         |   | NC  | NC |
| 114              | Suture clip applier and remover               | 2 Nos            |   | Remove  |    |
| 115              | Mackintosh roll:                              | 5 Nos            | As mentioned in Section V of this bid document  | NC  | NC |
|                  | Full bed length                               | 5 Nos            |   | NC  | NC |
|                  | Draw mackintosh                               | 12Nos            |   | NC  | NC |
|                  | Extra for treatment and dressing              |                  |   | NC  | NC |
| 116              | Hot water bag                                 | 5 Nos            | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
|                  |   |                  |   | NC  | NC |
| 117              | Ice Caps:                                     | 6 Nos each       | As mentioned in Section V of this bid document  | NC  | NC |
|                  | Ice Collar                                    |                  |   | NC  | NC |
|                  | Corrugated rubber sheet                       |                  |   | NC  | NC |
| 118              | Gloves different sizes                        | Each size 5 nos. |   | NC  | NC |
| 119              | Catheters                                     | 1 Each           |   | NC  | NC |
|                  | - Urinary catheter                            |                  |   | NC  | NC |

|                            |   |             |   |        |    |
|----------------------------|---|-------------|---|--------|----|
|                            | - Foley's catheter                            |             |   | NC     | NC |
|                            | - Nasal catheter                              |             |   | NC     | NC |
|                            | - Plait catheter                              |             |   | NC     | NC |
|                            | - Rectal catheter                             |             |   | NC     | NC |
| 120                        | Finger stalls different sizes                 | 6 sets each | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC |
| 121                        | Air rings                                     | 6 Nos       | As mentioned in Section V of this bid document  | NC     | NC |
| 122                        | Mucus sucker                                  | 6 Nos       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC |
| 123                        | Breast Pump                                   | 2 Nos       | As mentioned in Section V of this bid document  | NC     | NC |
| 124                        | Nipple shield                                 | 2 Nos       |   | NC     | NC |
| 125                        | Gastric lavage tube                           | 2 Nos       |   | NC     | NC |
| 126                        | Ryle's tube                                   | 6 Nos       |   | NC     | NC |
| 127                        | Flatus tube                                   | 3 Nos       |   | NC     | NC |
| 128                        | Blakemore Seng taken tube                     | 3 Nos       |   | Remove |    |
| 129                        | Rubber tubes with different diameter and size |             | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC |
| 130                        | Rectal syringe with Nozzle                    | 2 Nos       |   | NC     | NC |
| 131                        | Ring Pessaries all sizes                      | 2 each      | As mentioned in Section V of this bid document  | NC     | NC |
| 132                        | Douche nozzle different sizes                 | 2 Nos       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC |
| <b>Miscellaneous Items</b> |   |             |   |        |    |
| 133                        | Mortar and pestle                             | 6 Nos       | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC |
| 134                        | Nelsons inhaler                               | 6 Nos       | As mentioned in Section V of this bid document  | NC     | NC |
| 135                        | Wooden shock blocks                           | 2 pairs     | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC     | NC |
| 136                        | Spirit lamp                                   | 6 Nos       |   | NC     | NC |
| 137                        | Test tube stand                               | 6 Nos       |   | NC     | NC |
| 138                        | Test tube holder                              | 12 Nos      |   | NC     | NC |
| 139                        | Steriliser small                              | 2 Nos       | As mentioned in Section V of this bid document  | NC     | NC |
| 140                        | Portable autoclave                            | 1 Nos       |   | NC     | NC |
| 141                        | Torch   | 2 Nos       | Standard Specification  | NC     | NC |
| 142                        | Nail Brush                                    | 6 Nos       | As mentioned in Section V of this bid document  | NC     | NC |
| 143                        | weighing scale :                              | 2 Nos       |   | NC     | NC |
|                            | Adult   | 2 Nos       |   | NC     | NC |
|                            | Baby  |             |   | NC     | NC |
| 144                        | Back rest                                     | 2 Nos       |   | NC     | NC |
| 145                        | Splints different sizes                       | 12 Nos      | Standard Specification as per revised operational   | NC     | NC |
| 146                        | Bandages different sizes                      | 12 each     |   | NC     | NC |



|       |                                  |          |   |   |       |
|-------|----------------------------------|----------|---|---|-------|
| 147   | Adhesive tapes                   | 2 Nos    | guidelines for pre-service education for nursing midwifery cadre in India   | NC  | NC    |
| 148   | I.V stand                        | 2 Nos    |   | NC  | NC    |
| 149   | Tape measure                     | 6 Nos    |   | NC  | NC    |
| 150   | Bucket with cover                | 6 Nos    | As mentioned in Section V of this bid document  | NC  | NC    |
| 152   | Comb                             | 6 Nos    |   | NC  | NC    |
| 153   | Microscopes                      | 2 Nos    |   | Remove  |       |
| 154   | Sphygmomanometer                 |          |   | NC  | NC    |
|       | Aneroid                          | 6 Nos    |   | NC  | NC    |
|       | Digital BP Sphygmomanometer      | 2Nos     |   | NC  | NC    |
| 155   | Stethoscope                      | 6 Nos    |   | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC    |
| 156   | Soap and soap dish               | 12 Nos   | NC  |   | NC    |
| 157   | Dust bins                        | 6 Nos    | NC  |   | NC    |
| 158   | Over bed table (Heart Table)     | 2 Nos    | Remove  |   |       |
| 159   | Screen/bed side curtains         | 2 Nos    | NC  |   | NC    |
| 160   | Three-way adapter                | 5 Nos    | As mentioned in Section V of this bid document  | NC  | NC    |
| 161   | Dettol                           | 1        | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | 1 Ltr |
| 162   | Phenyl                           | 1        |   | NC  | 1 Ltr |
| 163   | Methylated spirit                | 1        |   | NC  | 1 Ltr |
| 164   | Benedict’s solution              | 1        |   | NC  | 1 Ltr |
| 165   | Tr.Iodine /betadine              | 1        |   | NC  | 500ml |
| 166   | Tr.Benzoin                       | 1        |   | NC  | 200ml |
| 167   | Nitric acid                      | 1        |   | NC  | 100ml |
| 168   | Acetic acid                      | 1        |   | NC  | 100ml |
| 169   | Sulphur powder                   | Half kg  |   | NC  | NC    |
| 170   | Ammonium sulphate crystals       | Half Kg  |   | NC  | NC    |
| 171   | Vaseline                         | 1        |   | NC  | 500ml |
| 172   | Glycerine                        | 1 bottle |   | NC  | 500ml |
| 173   | Liquid paraffin                  | 1        |   | NC  | 500ml |
| 174   | Potassium permanganate crystals  | 200 gm   |   | NC  | NC    |
| 175   | Boric solution                   | 1 bottle |   | NC  | NC    |
| 176   | Hydrogen peroxide                | 1        |   | NC  | NC    |
| 177   | Sodium bi carbonate powder       | 200 gm   |   | NC  | NC    |
| 178   | Litmus paper strips red and blue | 2        |   | NC  | NC    |
| Linen |                                  |          |   |   |       |
| 179   | Mattress                         |          | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC    |
|       | Adult                            | 6        |   | NC  | NC    |
|       | child                            | 2        |   | NC  | NC    |
| 180   | Mattress cover                   | 2        |   | NC  | NC    |
|       | - Adult                          |          |   | NC  | NC    |
|       | - Child                          |          |   | NC  | NC    |
| 181   | Bed sheets                       | 30       |   | NC  | NC    |
|       | Baby cot sheets                  | 12       |   | NC  | NC    |
| 182   | Draw sheets                      | 12       |   | NC  | NC    |
| 183   | Pillows-                         | 12       |   | NC  | NC    |
|       | large                            | 6        |   | NC  | NC    |
|       | Small                            |          |   | NC  | NC    |
| 184   | Pillow covers –                  | 12       |   | NC  | NC    |
|       | large                            | 6        |   | NC  | NC    |





| S.No | Brief Description of Goods and Services           | Qty    | Specification   | NC  | NC |
|------|---|--------|---|---|----|
| 1.   | Gas stoveswith cylinders/pipeline tubing's        | 6      | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC  | NC |
| 2.   | Gas lighters                                      | 6      |   | NC  | NC |
| 3.   | Pressure cookers of different sizes - 2 kg        | 6      |   | NC  | NC |
| 4.   | Pressure cooker -1 kg                             | 6      |   | NC  | NC |
| 5.   | Steel cooking vessels big, medium and small sizes | 12     |   | NC  | NC |
| 6.   | Cutlery set                                       | 1      |   | NC  | NC |
| 7.   | Juice squeezer                                    | 1      |   | NC  | NC |
| 8.   | Water reservoir                                   | 1      |   | NC  | NC |
| 9.   | Saucepan with handle medium and small size        | 6      |   | NC  | NC |
| 10.  | Spoons -serving spoons                            | 6      |   | NC  | NC |
| 11.  | Teaspoons   | 24     |   | NC  | NC |
| 12.  | Tablespoons                                       | 12     |   | NC  | NC |
| 13.  | Dessert spoons                                    | 12     |   | NC  | NC |
| 14.  | Soup spoons                                       | 12     |   | NC  | NC |
| 15.  | Rice serving spoons                               | 4      |   | NC  | NC |
| 16.  | Bowls   | 25     |   | NC  | NC |
| 17.  | Soup bowls  | 36     |   | NC  | NC |
| 18.  | Forks   | 36     |   | NC  | NC |
| 19.  | Sieve   | 2      |   | NC  | NC |
| 20.  | Tongs   | 6      |   | NC  | NC |
| 21.  | Knives  | 6      |   | NC  | NC |
| 22.  | Peeler  | 6      |   | NC  | NC |
| 23.  | Vegetable cutters                                 | 6      |   | NC  | NC |
| 24.  | Vegetable cutting plates                          | 6      |   | NC  | NC |
| 25.  | Water filter/Aqua guard                           | 1      |   | NC  | NC |
| 26.  | Flask   | 2      |   | NC  | NC |
| 27.  | Frying pans                                       | 6      |   | NC  | NC |
| 28.  | Tawa  | 6      |   | NC  | NC |
| 29.  | Vessel holders (chimta)                           | 6      |   | NC  | NC |
| 30.  | Mixer with accessories                            | 1      |   | NC  | NC |
| 31.  | Glasses for drinking water (steel)                | 24     |   | NC  | NC |
| 32.  | Glasses for drinking water (glass)                | 24     |   | NC  | NC |
| 33.  | Kitchen weighing scale                            | 1      |   | NC  | NC |
| 34.  | Chapatti making plate and rolling pin             | 6      |   | NC  | NC |
| 35.  | Measuring scoops                                  | 2 sets |   | NC  | NC |
| 36.  | Napkins   | 24     |   | NC  | NC |
| 37.  | Glass bowls                                       | 24     |   | NC  | NC |
| 38.  | Tea Strainer                                      | 6      |   | NC  | NC |
| 39.  | Egg beater  | 6      |   | NC  | NC |
| 40.  | Toaster   | 2      |   | NC  | NC |
| 41.  | Microwave with appropriate cooking vessels        | 1      |   | Microwave with appropriate cooking vessels not less then 14 ltr | NC |

|   |   |               |   |  |        |
|---|---|---------------|---|--|--------|
| 42.   | Dinner set (12 persons)   | 2             |   | NC   | NC     |
| 43.   | Tea set (12 persons)  | 2             |   | NC   | NC     |
| Table 5: List of Equipment and Consumables for Anatomy and Physiology Lab |   |               |   | NC   | NC     |
| S.No  | Brief Description of Goods and Services   | Qty           | Specification   | NC   | NC     |
|   |   |               |   | NC   | NC     |
| 1.  | Adult Human articulated Skelton with hanging facility in a glass cupboard with locking facility | 2 Nos         | As mentioned in Section V of this bid document  | Adult Human articulated Skelton with hanging facility in a glass cupboard with locking facility (Model)  | 1      |
| 2.  | Full set of dis-articulated adult human Skelton   | 2 Nos         | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India   | Full set of dis-articulated adult human Skelton (Model)  | Remove |
| 3.  | Full size human body showing all muscles and arteries   | 2 Nos         | Full Size Human Body Showing Muscles 8: Organs (86 Cm) Model  | Full Size Human Body Showing Muscles :<br>Life Size human replica depicts deep and superficial musculature in addition to bodies major Neres, vessels, tissues and Organs.<br>Internal Organs are removable (45 pieces in all)<br>-Realistic coulured and mounted on convenient roller base. It includes following features:-<br>ARM Shoulder muscles-5<br>Removable Heart-2<br>Leg/Hip Muscles-8<br>Head Including removable Brain-5 part<br>Removable Lungs-2<br>Stomach-2 Part<br>Removable 4 Parts Male and 2 parts female Gential.<br>Detachable Arms, Legs and abdominal wall for study.<br>Size:- 130 to 140cm x 50cm x 32 cm<br>Wt:- 12 kg to 13 kg<br>Standing 4.5 to 5 feet tall<br>Warranty:- 3 Years |        |
|   |   |               | This full size high quality muscular figure represents a wide variety of human anatomical structures with accurate details. Hence its suitable for various medical colleges, universities, nursing training institutes, laboratories & hospitals. This model consists of 27 parts, such as muscles of chest wall and abdomen, muscles of upper and lower limbs, skull, brain and viscus. It shows the structure of head, neck, torso, upper and lower limbs, muscles, musculartendon, ligaments, viscus, blood vessels, brain, etc. |  |        |
|   |   |               | Material: Advanced PVC and painted with imported paint.   |  |        |
| 4.  | Human Torso   | 2 Nos- Male   |   | NC   |        |
|   | • Male  | 2 Nos- Female |   | NC   |        |
|   | • Female  |               |   | NC   |        |

|        |  |                 |   |                                     |    |    |        |  |
|--------|--|-----------------|---|-------------------------------------|----|----|--------|--|
| 5.     | Skin cross section                     | 2 Nos           |   | Skin cross section model            |    |    |        |  |
| 6.     | Heart and large blood vessels          | 2 Nos           |   | Heart and large blood vessels model |    |    |        |  |
| 7.     | Ear with different sections            | 2 Nos           |   | Ear with different sections Model   |    |    |        |  |
| 8.     | Eye with different sections            | 2 Nos           |   | Eye with different sections Model   |    |    |        |  |
| 9.     | Heart with detachable parts on a stand | 2 Nos           | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC                                  |    |    |        |  |
| 10.    | Human brain with spinal cord           | 2 Nos           | As mentioned in Section V of this bid document  | NC                                  |    |    |        |  |
| 11.    | Lungs and trachea                      | 2 Nos           |   | NC                                  |    |    |        |  |
| 12.    | Larynx                                 | 2 Nos           |   | NC                                  |    |    |        |  |
| 13.    | Digestive system                       | 2 Nos           |   | NC                                  |    |    |        |  |
|        | • Stomach                              |                 |   | NC                                  |    |    |        |  |
|        | • Small intestine                      |                 |   | NC                                  |    |    |        |  |
|        | • Large intestine                      |                 |   | NC                                  |    |    |        |  |
| 14.    | Female reproductive system             | 2 Nos           |   | NC                                  | NC |    |        |  |
|        | • Uterus on stand                      |                 |   | NC                                  | NC |    |        |  |
|        | • Ovaries                              |                 |   | NC                                  | NC |    |        |  |
|        | • Microscopic structure                |                 |   | NC                                  | NC |    |        |  |
|        | • Macroscopic structure                |                 |   | NC                                  | NC |    |        |  |
| 15.    | Male reproductive system               | 2 Nos           |   | NC                                  | NC |    |        |  |
| 16.    | Urinary system                         | 2 Nos           |   | Remove                              | NC | NC |        |  |
|        | • kidney                               |                 |   |                                     |    |    |        |  |
|        | - macroscopic structure                |                 |   |                                     |    |    |        |  |
|        | - microscopic structure                |                 |   |                                     |    |    |        |  |
| 17.    | Joints and ligaments                   | Wrist – 2 Nos   |   |                                     |    |    |        |  |
|        | Wrist                                  | Elbow- 2 Nos    |   |                                     |    |    |        |  |
|        | Elbow                                  | Shoulder- 2 Nos |   |                                     |    |    |        |  |
|        | Shoulder                               | Ankle- 2 Nos    |   |                                     |    |    |        |  |
|        | Ankle                                  | Knee- 2Nos      |   |                                     |    |    |        |  |
|        | Knee                                   | Hip – 2 Nos     |   |                                     |    |    |        |  |
|        | Hip                                    |                 |   |                                     |    |    |        |  |
|        |  |                 |   |                                     |    |    |        |  |
| 18.    | Teeth                                  | 2 Nos           |   |                                     |    |    |        |  |
| Charts |  |                 |   |                                     |    |    |        |  |
| 19.    | Skeleton system                        | 2 Nos           | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India |                                     |    |    | Remove |  |
| 20.    | Muscular system                        | 2 Nos           |   |                                     |    |    |        |  |
|        | Showing different muscles of body      |                 |   |                                     |    |    |        |  |
| 21.    | Joints and ligaments                   | 2 Nos           |   |                                     |    |    |        |  |
| 22.    | Nervous system                         | 2 Nos           |   |                                     |    |    |        |  |

|                                       | - Brain   |                    |   |    |    |
|---------------------------------------|---|--------------------|---|----|----|
|                                       | - Spinal cord   |                    |   |    |    |
| 23.                                   | Cardiovascular system   | 2 Nos              |   |    |    |
| 24.                                   | Respiratory system  | 2 Nos              |   |    |    |
| 25.                                   | Lungs   | 2 Nos              |   |    |    |
| 26.                                   | Trachea   | 2 Nos              |   |    |    |
| 27.                                   | Larynx  | 2 Nos              |   |    |    |
| 28.                                   | Digestive system  | 2 Nos              |   | NC | NC |
| 29.                                   | Oral cavity   | 2 Nos              |   | NC | NC |
| 30.                                   | Teeth   | 2 Nos              |   | NC | NC |
| 31.                                   | Stomach pancreas and spleen   | 2 Nos              |   | NC | NC |
| 32.                                   | Small intestine   | 2 Nos              |   | NC | NC |
| 33.                                   | Large intestine   | 2 Nos              |   | NC | NC |
| 34.                                   | Liver and gall bladder  | 2 Nos              |   | NC | NC |
| 35.                                   | Kidney macroscopic structure  | 2 Nos              |   | NC | NC |
| 36.                                   | Kidney microscopic structure  | 2 Nos              |   | NC | NC |
| 37.                                   | Skin  | 2 Nos              |   | NC | NC |
| 38.                                   | Eye   | 2 Nos              |   | NC | NC |
| 39.                                   | Ear   | 2 Nos              |   | NC | NC |
| 40.                                   | Female reproductive system  | 2 Nos              |   | NC | NC |
| 41.                                   | Menstrual Cycle   | 2 Nos              |   | NC | NC |
| 42.                                   | Male Reproductive system  | 2 Nos              |   | NC | NC |
| 43.                                   | Endocrine gland   | 2 Nos              |   | NC | NC |
| 44.                                   | Charts on First Aid:  | 1 each             |   | NC | NC |
|                                       | • First Aid for Burn  |                    |   | NC | NC |
|                                       | • Cardiac Pulmonary Resuscitation   |                    |   | NC | NC |
|                                       | □   |                    |   | NC | NC |
|                                       | - Adult   |                    |   | NC | NC |
|                                       | - Children  |                    |   | NC | NC |
|                                       | - Infant  |                    |   | NC | NC |
|                                       | • First Aid chart for emergencies such as fracture, drowning, wound, poisoning, bites |                    |   | NC | NC |
|                                       | • Bandaging   |                    |   | NC | NC |
| List of Consumables for MCH Skill Lab |   |                    |   |    |    |
| S. No                                 | Brief Description of Goods and Services   | Qty                | Specification   | NC | NC |
| 1                                     | Lancets   | 2 pkt              | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC | NC |
| 2                                     | Distilled water   | 1 box              |   | NC | NC |
| 3                                     | N/10 HCL  | 5                  |   | NC | NC |
| 4                                     | Dropper (plastic)   | 10                 |   | NC | NC |
| 5                                     | Test strips & Lancets   | 1 pkt              |   | NC | NC |
| 6                                     | RDT Malaria Kit   | 2                  |   | NC | NC |
| 7                                     | Glucometer Strips   | 1pkt               |   | NC | NC |
| 8                                     | Gloves  | 1 box of each size |   | NC | NC |
| 9                                     | 2ml, 5ml and 10ml syringes  | 1 box of each size |   | NC | NC |
| 10                                    | Pregnancy detection kit   | 2                  |   | NC | NC |





|                    |  |                 |   |  |    |
|--------------------|--|-----------------|---|--|----|
| 50                 | Cardboard boxes with white and blue coloured marking | 2               |   | NC   | NC |
| 51                 | Autoclave safe plastic bags/container                | 10              |   | NC   | NC |
| 52                 | Utility gloves                                       | 1 pkt           |   | NC   | NC |
| 53                 | Plastic aprons                                       | 10              |   | NC   | NC |
| 54                 | Goggles  | 5               |   | NC   | NC |
| 55                 | Shoe cover dispenser                                 | 2               |   | NC   | NC |
| 56                 | Soft brush   | 5               |   | NC   | NC |
| 57                 | Liquid/powder detergent                              | 500gm           |   | NC   | NC |
| 58                 | Wooden stirrer/stick                                 | 1 pkt           |   | NC   | NC |
| 59                 | Plastic mug  | 10              |   | NC   | NC |
| 60                 | Measuring jar  | 2               |   | NC   | NC |
| 61                 | <b>Linen Items</b>                                   | <b>Quantity</b> | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | NC   | NC |
| 62                 | Bed Sheets   | 10              |   | NC   | NC |
| 63                 | Mackintosh   | 10mt.           |   | NC   | NC |
| 64                 | Pillow   | 4               |   | NC   | NC |
| 65                 | Pillow Cover   | 8               |   | NC   | NC |
| 66                 | Blankets   | 4               |   | NC   | NC |
| 67                 | Green cloth sheets 100X100cm                         | 6               |   | NC   | NC |
| 68                 | Green cloth sheets 60X40cm                           | 6               |   | NC   | NC |
| 69                 | Towel big  | 4               |   | NC   | NC |
| 70                 | Towel Medium   | 4               |   | NC   | NC |
| 71                 | Hand Towel   | 6               |   | NC   | NC |
| 72                 | Hand Sanitizer                                       | 2 bottle        |   | NC   | NC |
| 73                 | Sanitizer Stand                                      | 2               |   | NC   | NC |
| 74                 | Liquid Hand wash                                     | 2               |   | NC   | NC |
| List of A. V. Aids |  |                 |   | NC   | NC |
| S. No              | Brief Description of Goods and Services              | Qty             | Specification   | NC   | NC |
|                    |  |                 |   | NC   | NC |
| 1                  | Projector with high definition                       | added           | Standard Specification as per revised operational guidelines for pre-service education for nursing midwifery cadre in India | Projector with high definition LCD Projector | 1  |
| 2                  | Speaker  | added           |   | NC   | 1  |
| 3                  | Mike   | added           |   | NC   | 1  |
| 1                  | Additional Points                                    |                 |   | NC   | NC |
| 2                  |  |                 |   | NC   | NC |
| 3                  |  |                 |   | NC   | NC |
| 4                  |  |                 |   | NC   | NC |
| 5                  |  |                 |   | NC   | NC |