

**TENDER FOR
SUPPLY/INSTALLATION OF
INSTRUMENTS AND EQUIPMENTS ITEM
FOR OBSTETRICS & GYNECOLOGY**

At

All India Institute of Medical Sciences, Raipur

Tender Enquiry No : ADMIN/Tender/ Instruments & Equipments Item for OBG /1/2014

NIT Issue Date : 08-09-2014

Pre bid Meeting : 17-09-2014 at 11:30 AM

Last Date of Submission : 30-09-2014 at 3:30 PM



आरोग्यम् सुख सम्पदा

All India Institute of Medical Sciences, Raipur

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www.tenders.gov.in

NOTICE TENDER
SUPPLY/INSTALLATION OF
Instruments & Equipments Item For
Obstetrics & Gynaecology
AIIMS, Raipur, Tatibandh, Raipur,

On behalf of the Director, All India Institute of Medical Sciences, Raipur tenders in sealed cover are invited under two-bid system from manufacture and their authorised dealers/ distributors for providing Supply/Installation of **Instruments & Equipments Item for Obstetrics & Gynaecology, AIIMS Raipur.**

| Schedule | Equipments | Quantity | EMD |
|----------|---|---------------------|---------|
| A | Gynaecological Instruments | As Per the Schedule | 11,000 |
| B | Standard operative laparoscopy set with CO2 insufflator | As Per the Schedule | 60,000 |
| C | Standard operative hysteroscope with TCRE & Controlled Suction-irrigation system with Full HD monitor, with LED light source | As Per the Schedule | 120,000 |
| D | Intrauterine insemination equipments | | |
| | a) Trinocular Research Microscope | As Per the Schedule | 33,000 |
| | b) Centrifuge Machine | | |
| | c) Test Tube Warmer | | |
| | d) Laminar Flow | | |
| | e) Meckler's sperm counting chamber | | |
| | f) Upright showcase cooler (With temperature Regulator) | | |
| | g) CO2 Incubator | | |
| | h) Consumables for IUI | | |
| | <ul style="list-style-type: none"> • Vaginal speculum • Centrifuge tubes • Sperm Gradient media • Semen collection container • IUI catheters • Pasteur's pipette • Sperm washing medium • Micropipette • Disposable micropipette tip | | |

The interested manufactures and their authorized dealers/ distributors are required to submit the technical and financial bid separately for each item. The bids in Sealed Cover-I containing "Technical Bid" and Sealed Cover-II containing "Financial Bid" should be placed in a third sealed cover super scribed "**Tender for Supply/Installation of Instruments & Equipments Item for Obstetrics & Gynaecology**" in AIIMS Raipur and should reach at the office of "The Administrative Officer, AIIMS, Tatibandh Raipur (C.G.) - 492099, by or before on **03.00 P.M. on 30-09-2014** The bid received after due date and time will not be entertained whatsoever may be the reason. The technical bids shall be opened on the same day at **03.30 PM** at AIIMS, Raipur. In the event of any of the above mentioned date being declared as a holiday / closed day, the tenders will be opened on the next working day at the appointed time. The date of opening of financial bid of technically qualified agencies will be announced later.

| Key Dates : Single Submission Multi Opening With Prequalification | | |
|--|---------------------------------------|------------------------------|
| Sl. No | DME Stage | Start Date & Time |
| 1. | Tender Preparation and Release of NIT | 08-09-2014 |
| 2. | Pre Bid Meeting | 17-09-2014 at 11:30 AM |
| 3. | Last date of Submission | 30-09-2014 at 3:30 PM |

The tender document containing technical bid form, financial bid form, technical description/specification & item and terms & conditions can be downloaded from website www.aiimsraipur.edu.in, as well as www.tenders.gov.in Demand Draft/Pay Order as per for an amount as mentioned above for each Schedule is to be deposited in favour of "AIIMS, Raipur" (non-refundable), payable at Raipur, against cost of the tender document along with their technical bid in the Cover-I "Technical Bid". The amount of bid security (EMD) for Equipments & Instruments Item for OBG as detailed above for each schedule of tender documents should be deposited in shape of FDR/BG/DD in favour of "AIIMS, Raipur" payable at Raipur and will be placed in cover-1 with technical bid. The Tender Documents are not transferable.

Any future clarification and/or corrigendum(s) shall be communicated through Administrative Officer on the AIIMS, Raipur website: www.aiimsraipur.edu.in, as well as www.tenders.gov.in

TENDER DOCUMENT

Supply/Installation of Instruments & Equipments Item For

Obstetrics & Gynaecology
AIIMS, RaipurTECHNICAL BID

(In separate sealed Cover-I super scribed as "Technical Bid")

| Sl. N. | Description | Document Required | Document Supplied (Yes/No) | If yes, provide Reference page no. in techno-commercial bid |
|--------|---|-------------------|----------------------------|---|
| 1. | Name & Address of the manufacture and their authorised dealers/ distributors/ Agency with phone number, email, name and telephone/mobile. | | | |
| 2. | Specify your firm/company is a manufactures/ authorised dealer/ distributor/ Agency | | | |
| 3. | Name, Address & designation of the authorized person (Sole proprietor/partner /Director) | | | |
| 4. | Have you previously supplied these items to any government/ reputed private organization? If yes, attach the relevant poof. Please provide a notarised affidavit on Indian Non Judicial stamp paper of Rs. 10/- that you have not quoted the price higher than previously supplied to any government Institute/Organisation/ reputed Private Organisation or DGS&D rate in recent past. If you don't fulfil this criteria, your tender will be out rightly rejected. | | | |
| 5. | Please attach copy of last 3 years Income Tax Return | | | |
| 6. | Please attach balance sheet (<i>duly certified by Chartered Accountant</i>) for last three (3) years (Average annual minimum turnover should not be less than 1/3 rd of the total cost of items quoted for in each year | | | |

Tender Enquiry No. Admin/Tender/ Instruments & Equipments Item for OBG /1/2014

| Sl. N. | Description | Document Required | Document Supplied (Yes/No) | If yes, provide Reference page no. in techno-commercial bid |
|--------|--|----------------------------|----------------------------|---|
| 7. | PAN No. (Please attach copy) | | | |
| 8. | VAT/Service Tax Registration Number. (Please attach copy) | | | |
| 9. | Power of Attorney/authorization for signing the bid documents | | | |
| 10. | Please submit a notarised affidavit on Indian Non judicial stamp paper of Rs. 10/- that no case is pending with the police against the Proprietor/firm/partner or the Company (Agency). Indicate any convictions in the past against the Company/firm/partner. Please also declare that proprietor/firm has never been black listed by any organization. | | | |
| 11. | Details of the FDR/DD/BG of bid security (EMD) of amount FDR/DD/BG No: Schedule-A (11,000) Schedule-B (60,000) Schedule-C (120,000) Schedule-D (33,000) Date: Payable at | | | |
| 12. | Detail of cost of tender 5000/- (if downloaded from website) DD No./Pay Order No. Amount: Date: Payable | | | |
| 15 | (a) Please provide the name, address, and the other details of the OEM. If the OEM is originally incorporated in other country, please furnish such details for India also. (b) Please provide full details of factory /manufacturing units for each item for which the bid is invited. | | | |
| 16 | OEM must be a ISO 9001 Certified company consistently | Copy of Valid certificates | | |

Tender Enquiry No. Admin/Tender/ Instruments & Equipments Item for OBG /1/2014

| Sl. N. | Description | Document Required | Document Supplied (Yes/No) | If yes, provide Reference page no. in techno-commercial bid |
|---------------|---|--|-----------------------------------|--|
| 17 | OEM must be present in India for at least 5 Years with business history | Company Incorporation certificate | | |
| 18 | OEM must have 5+ years of experience supplying and servicing products | Complete installation reports which are older than 2 years | | |
| 19 | The average annual turnover of the bidder should not be less than 50% of contract value once in the last three financial years. | Copies of authenticated balance sheet for the past three financial years | | |
| 20 | Tenderers, if not OEM, must submit OEM's authorization certificate that the tenderer is authorized for selling, and maintaining the equipment quoted for. | OEM's authorization letter | | |
| 21 | Tenderers should submit letter from OEM mentioning that OEM shall be fully accountable for the performance of all components of the instruments tendered | Undertaking from OEM | | |
| 22 | Tenderers must submit letter from OEM mentioning to agree to provide all post-sale installation and maintenance support | Undertaking from OEM | | |
| 23 | Whether each page of NIT and its annexure have been signed and stamped | | | |
| 24 | Whether original catalogue of the equipment/instruments quoted with detailed data sheet enclosed. | | | |
| 25 | Any other information important in the opinion of the tenderer | | | |
| 26 | Kindly mention the total number of pages in the tender document. | | | |

**SUPPLY/INSTALLATION OF INSTRUMENTS & EQUIPMENTS ITEM FOR
 OBSTETRICS & GYNECOLOGY
 AIIMS, Raipur
 FINANCIAL BID for SCHEDULE -A/B/C/D
 INSTRUMENTS & EQUIPMENTS ITEM FOR OBSTETRICS & GYNECOLOGY**

(In sealed Cover-II super scribed "Financial Bid")

| S. No. | Item Description | Qty of units | Make | Unit Price in INR | Custom duty in INR (if applicable) | Taxes (if applicable) VAT / Sales Tax/etc in INR | Service Tax (if applicable) in INR | Total Unit Price (including all taxes) | Total price (Total Unit price x Quantity) |
|-----------------------------|------------------|-----------------|------|-------------------|------------------------------------|--|------------------------------------|--|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | (5+6+7+8 = 9) | (3*9 = 10) |
| | | As per Annexure | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| SUB TOTAL | | | | | | | | | |
| WARRANTY FOR 5 YEARS | | | | | | | | | |
| SUB TOTAL | | | | | | | | | |
| AMC | | | | | | | | | |
| CMC | | | | | | | | | |
| GRAND TOTAL | | | | | | | | | |

The Cost each schedule will be the deciding factor for L1 provided all the other conditions mentioned in the tender document (GCC, SCC and the technical conditions) are fulfilled.

DATE:

SIGNATURE WITH NAME AND SEAL

Annexure-1

**SUPPLY/INSTALLATION OF INSTRUMENTS & EQUIPMENT ITEM FOR
OBSTETRICS & GYNECOLOGY
AIIMS, Raipur
SCHEDULE -A
GYNAECOLOGICAL INSTRUMENTS**

| S. No. | Item Description | Qty of units |
|--------|---|--|
| 1. | <p>INSTRUMENTS SHOULD BE MADE OF GERMAN STAINLESS STEEL.</p> <p>ALL INSTRUMENTS SHOULD BE HIGHLY HEAT RESISTANT.</p> <p>ALL INSTRUMENTS SHOULD HAVE COUNTRY OF ORIGIN PRINTED ON EACH INSTRUMENT.</p> <p>IT SHOULD BE US FDA APPROVED. AND SHOULD HAVE EUROPEAN CE CERTIFICATION (SHOULD PRODUCE DOCUMENTS)</p> <p>LOT NUMBER SHOULD BE MENTIONED ON EACH & EVERY INSTRUMENT.</p> <p>PART NUMBER SHOULD BE MENTIONED ON EACH & EVERY INSTRUMENT.</p> <ul style="list-style-type: none"> • KOCHER'S CLAMP 12" • KOCHER'S CLAMP 8" • NEEDLE HOLDER WITH TC TIP 8" • TOOTHED FORCEPS WITH TC TIP • MAYO'S SCISSORS WITH TC TIP 8" • SIMPLE SCISSORS WITH TC TIP 8" | <p>6</p> <p>6</p> <p>4</p> <p>Small-2 Medium-2 Large-2</p> <p>4</p> <p>4</p> |

SUPPLY/INSTALLATION OF INSTRUMENTS & EQUIPMENT ITEM FOR
OBSTETRICS & GYNECOLOGY

AIIMS, Raipur

SCHEDULE -B

STANDARD OPERATIVE LAPAROSCOPY SET WITH CO2 INSUFFLATOR

| S. No. | Item Description | Qty of units |
|--------|--|-------------------------|
| | 1. TELESCOPE 30° 10MM : STRAIGHT FORWARD TELESCOPE,0 DEGREE ENLARGED VIEW, SIZE: 10 MM ROD LENSES SYSTEM ,LENGTH:30- 31 CM, AUTOCLAVABLE, FIBER OPTIC LIGHT TRANSMISSION INCORPORATED | 1 |
| | 2. TELESCOPE 30° 5MM: FORWARD OBLIQUE TELESCOPE 30° ENLARGED VIEW, SIZE: 5.0MM ROD LENSES SYSTEM ,LENGTH:29-30 CM, AUTOCLAVABLE, FIBER OPTIC LIGHT TRANSMISSION INCORPORATED | 1 |
| | 3. HAND INSTRUMENTS & OTHER ACCESSORIES | 1 EACH |
| | 3.1. Reusable Verres Pneumoperitoneum Needle- Spring loaded blunt stylet luer lock length 8-10/15cm/12cm | |
| | 3.2. Reusable Trocar:- Size: 5/5.5mm – Multifunctional automatic valve , insufflation stopcock and antireflex sleeves, pyramidal tip, length (10.5cm) , | 3 |
| | 3.3. Reusable Trocar:- Size: 10/11mm & 12/13 mm-Multifunctional valve, insufflation stopcock and antireflex sleeves, pyramidal tip, length (10.5cm/11) | 2 EACH |
| | 3.4.TROCAR UNDER OPTICAL VISION: TROCAR WITH VISUAL TIP SIZE: 10/11MM, CANNULA ROTATABLE WITH MULTIFUNCTION VALVE, WORKING LENGTH: 11CM. THE VISUAL TIP CANNULA SHOULD COMPATIBLE WITH 10MM TELESCOPE FOR UNDER VISION ENTRY INTO PERITONEUM | 1 |
| | 3.5. Suction and Irrigation cannula & Tubing- Size 5mm, & size 10 mm length 33-36cm, used with suction and irrigation handle, also, Reusable suction irrigation tubing set 2 NOS , | 2 (5mm 1&10 mm 1) |
| | 3.6. Grasping forceps straight- toothed 2x3 teeth-Double action jaws, rotating with connector pin for unipolar coagulation, length 33-36cm, dismantling facility, (size 5 & 10 mm) | 1 EACH |
| | 3.7. Maryland Curved Dissecting forceps- Double action jaws, rotating with connector pin for unipolar coagulation, size 5mm, length 33-36cm, dismantling facility | 2 |
| | 3.8. Grasping forceps-Atraumatic- Double action jaws, rotating with connector pin for unipolar coagulation, size 5mm, length 33-36cm, dismantling facility | 1 |
| | 3.9. Grasping forceps-Allis- rotating with connector pin for unipolar coagulation, size 5mm, length 33-36cm, dismantling facility | 1 |

Tender Enquiry No. ADMIN/Tender/ Instruments & Equipments Item for OBG /1/2014

| S. No. | Item Description | Qty of units |
|--------|--|------------------|
| | 3.10. Grasping forceps Atraumatic Fenestrated slightly curved Double action jaws, rotating with connector pin for unipolar coagulation, size 5mm, length 33-36cm, dismantling facility | 2 |
| | 3.11. Grasping forceps-Babcock -Double action jaws, rotating with connector pin for unipolar coagulation, , length 33-36cm, dismantling facility, - (size 5& 10mm) | 1 EACH |
| | 3.12. Fan shaped retractor -Rotating, size 5mm, length 33-36cm, dismantling facility | 1 |
| | 3.13. Hook Scissors -Single action jaws, rotating with connector pin for unipolar coagulation, size 5mm, length 33-36cm, dismantling facility | 1 |
| | 3.14. Rotating Metzenbaum Scissors -Double action jaws, 5mm size, rotating with connector pin for unipolar coagulation, , length 33-36cm, dismantling facility – Rotating scissor with broad blade size 10mm single action jaw. | 5mm-02 and 10mm- |
| | 3.15.BIPOLAR GRASPING FORCEPS SIZE: 5MM, ROBUST TYPE, STRONG CERAMIC INSULATION OF TWO JARS WITH COAGULATION OF LARGE VESSELS,TAKE APART IN NATURE THAT IT CAN BE DISMOUNTABLE INTO THREE PARTS, HANDLE, INSERT GRASPER AND WORKING TUBE; WITH MOVABLE INNER SHEATH AND NON-RETRACTING JAWS. WORKING LENGTH 33-36CM HANDLE SHOULD BE SPRING TYPE. | 1 |
| | 3.16. BIPOLAR INSERT ONLY: BIPOLAR GRASPING INSERT ONLY, ROBUST TYPE TO FIT WITH MAIN BIPOLAR FORCEPS. | 1 |
| | 3.17. SHEATH/SLEEVE: SHEATH/SLEEVE WITH HF INSULATION TO FIT WITH MAIN BIPOLAR FORCEPS. | 1 |
| | 3.18. High Frequency Cord Monopolar -For 5mm & 10mm hand instruments with Monopolar Electrodes, | 1 EACH |
| | 3.19. High Frequency Cord Bipolar -For 5mm & 10mm hand instruments with Bipolar Connection | 1 EACH |
| | 3.20. Knot pushers -Eye type, length 33-36cm,2 each for intra and extra corpal knotting | 1 |
| | 3.21. Needle holder Robust type-5mm, tungsten tip, straight handle with ratchet, single moving jaw, length 33-36cm,with carbide insert tips for straight and curved needles for use with suture material SIZE 0/0 – 7/0 | 2 |

Tender Enquiry No. ADMIN/Tender/ Instruments & Equipments Item for OBG /1/2014

| S. No. | Item Description | Qty of units |
|--------|--|--------------|
| | 3.22. Clip Applicator-Medium -Size -Rotatable, Provision for locking the shaft conveniently, 10mm, compatible with clip LT 300, quoted with adequate no. of spare clip (MINIMUM OF 100 CLIPS) | 1 |
| | 3.23. Clip Applicator- Large -Rotatable, Provision for locking the shaft conveniently, 10mm, compatible with clip LT 400, quoted with adequate no. of spare clip (MINIMUM OF 100 CLIPS) | 1 |
| | 3.24. Hassan cone -Adaptable to 10mm/11 trocar | 1 |
| | 3.25. Blunt Obturator -For 11mm port-From 10/11 mm to 5mm & 5 to 3 mm | 1 EACH |
| | 3.26. Reducer and Reducer sleeve -Size 10/5mm, for insertion of 5mm hand instruments and needle holder. | 1 EACH |
| | 3.27. L-Hook -Size 5mm, length 33-36cm with pin for cautery | 1 |
| | 3.28. Spatula -Size 5mm, length 33-36cm with pin for cautery | 1 |
| | 3.29. Fascia closure instrument -Size 2.8mm, length 17cm | 1 |
| | 3.30. Washers -For 5 & 10 mm cannula and reducers - 100 each | 100 EACH |
| | 3.31. Metzenbaum scissors -High performance Roburst with ceramic speration size 5mm, with bipolar cautery connection, dismountable facility. | 2 |
| | 3.32. Disposable extraction bags OF any international brand, MINIMUM 10 Nos. | 10 |
| | 3.33. Injection and puncture canula -5 mm diameter, 33-36cms length with luer lock | 1 |
| | 3.34. Myoma screw -5 & 10 mm, 33-36 cms length, | 1 EACH |
| | 3.35. Uterine Manipulator -LAVH, mobilization of uterus, indentification of vaginal fornices and sealing of vagina during hysterectomy | 1 |
| | 3.36. CCL Vaginal extractor : for LAVH Surgery | 1 |
| | 3.37. .CLAW FORCEP: 10 MM & 5MM CLAW FORCEP 2X3 TEETH SHORT WITH RATCHET. | 1 EACH |
| | 3.38. .SPOON FORCEP: RETRIEVAL OF FOREIGN BODY/STONES FORCEP, SIZE 10MM WITHOUT RATCHET I | 1 |
| | 3.39. CUSHERI LIVER RETRACTOR ; SIZE: 5MM; LENGTH:36CM | 1 |

| S. No. | Item Description | Qty of units |
|--------|---|--------------|
| | 3.40 .STERILIZATION/DISINFECTION TRAY: DISINFECTION/STERILIZATION STAINLESS STEEL TRAY OF STEEL GRADE 304 WITH SIEVE TRAY TO LIFT. SIZE: 27”X7”X5”(LxBxD) | 3 |
| | 3.41 .SUITABLE AUTOCLAVABLE PLASTIC TRAY DOUBLE TRAY FOR STERILIZATION AND STORAGE FOR HAND INSTRUMENTS: OF MINIMUM 20 HAND INSTRUMENTS PREFERABLY FROM OEM. | 2 |
| | 3.42 .CLEANING ACCESSORIES : LIKE SILICON OIL 50ML BOTTLE, COTTON CARRIER, SET OF CLEANING BRUSHES, SPECIAL LUBRICANT FOR STOPCOCK, SILVER POLISH ETC. | 2 SET |
| | 4. CO2 ELECTRONIC INSUFFLATOR: WITH PIN INDEX CONNECTION <ul style="list-style-type: none"> • SHOULD HAVE AN ADJUSTABLE FLOW RATE OF 20L/M AND ABOVE PER MINUTE AND A PRESSURE RANGE ADJUSTED IN 1MM HG INCREMENTS BETWEEN 3 AND 25 MM HG.. • PRESET AND ACTUAL VALUE FOR PRESSURE AND FLOW SHOULD BE DISPLAYED TOGETHER ON THE FRONT PANEL IN DIGITAL DISPLAY FOR CONSTANT MONITORING OF INTRA-ABDOMINAL PRESSURE; ANY OVERPRESSURE IS RELEASED IMMEDIATELY WITH BACK FLOW WITH ACOUSTIC ALARM. • UNIT SHOULD HAVE IN-BUILT/SEPARATE HEATER TO WARM UP AND PREHEAT THE CO2 GAS. • SHOULD BE ABLE TO SELECT EITHER CENTRAL SUPPLY (4.5KG/CM2) INPUT PRESSURE FROM CENTRAL SUPPLY AS WELL AS DIRECT CONNECTION TO HIGH PRESSURE CO2 CYLINDER AND SHOULD INDICATE THE RIGHT INLET PRESSURE OF CO2 GAS SUPPLY BY BAR GRAPH ON FRONT PANEL OF MACHINE. • UNIT SHOULD PRODUCE IMMEDIATELY ACOUSTIC ALARM IN CASE OF SUDDEN BLOCKAGE IN THE GAS OUTLET TUBE OR WRONGLY PLACED VERESS NEEDLE. • PROVIDED WITH SILICON AUTOCLAVE TUBING WITH LUER ATTACHMENT. INSTRUMENT SHOULD WORK ON A UNIVERSAL POWER SUPPLY OF 100-240 V, WITH A FREQUENCY OF 50 HZ SINGLE PHASE. ELECTRICAL SAFETY CERTIFICATION – IEC-601-1 AND CE ACC TO MDD • HP HOSE: SUITABLE HIGH PRESSURE HOSE PIN INDEX TO CONNECT THE GAS TO INSUFFLATOR, LENGTH : 1.0 METER. | 1 |
| | 5.CO2 CYLINDER TYPE B. B-TYPE CO2 CYLINDER OF MINIMUM 20KG CAPACITY. CARBON DIOXIDE BOTTLE WITH PIN INDEX CONNECTION WITH WRENCH | 2 |

| S. No. | Item Description | Qty of units |
|--------|---|--------------|
| | <p>6.SUCTION-IRRIGATION UNIT</p> <ul style="list-style-type: none"> • Pump for irrigation and suction • Maximum irrigation pressure 400 mm Hg- 700mm Hg or above • Suction pressure 0.65 bar • Control from control panel and/or foot pedal • Overflow protection on suction bottles • Accessories should include silicone tubings (2 nos), bacterial filter and bottles of 1.5 liter with cap(2 nos) <p>Irrigation & suction flow rate should not be less than 1.3-5 L/min</p> | |
| | <p>7. VIDEO- CART (SHOULD BE FROM THE SAME MANUFACTURER OR ANY INTERNATIONAL COMPANY</p> <ul style="list-style-type: none"> • MADE OF STAINLESS STEEL / EPOXY COATED METAL • PORTABLE ON 4 ANTISTATIC DUAL CASTORS, 2 WITH LOCKING BRAKES • REQUIRED NUMBER OF SHELVES MINIMUM 4 SHELVES FOR HOUSING ALL THE UNITS OF THE SET • ADJUSTABLE ARM FOR FIXATION TO EITHER SIDE FOR FIXING THE TFT MONITOR • ONE DRAWER UNIT WITH LOCK AND KEY • CABLE MANAGER <p>POWER BOX WITH CONCEALED WIRING FOR PROVIDING ELECTRICAL CONNECTIONS OF PROPER RATING TO ALL THE UNIT</p> | |
| | <p>ENVIRONMENTAL FACTORS</p> <p>1. SHALL MEET IEC-60601-1-2 :2001(OR EQUIVALENT BIS) GENERAL REQUIREMENTS OF SAFETY FOR ELECTROMAGNETIC COMPATIBILITY OR SHOULD COMPLY WITH 89/366/EEC; EMC-DIRECTIVE.</p> <p>2. THE UNIT SHALL BE CAPABLE OF OPERATING CONTINUOUSLY IN AMBIENT TEMPERATURE OF 20-30 DEG C AND RELATIVE HUMIDITY OF 15-90%</p> <p>3. THE UNIT SHALL BE CAPABLE OF BEING STORED CONTINUOUSLY IN AMBIENT TEMPERATURE OF 0-50DEG C AND RELATIVE HUMIDITY OF 15-90%</p> <p>POWER SUPPLY</p> <p>1. POWER INPUT TO BE 220-240VAC, 50Hz FITTED WITH INDIAN PLUG</p> <p>2. UPS OF SUITABLE RATING WITH VOLTAGE REGULATION AND SPIKE PROTECTION FOR 60 MINUTES BACK UP.</p> <p>STANDARDS, SAFETY AND TRAINING</p> <p>1. SHOULD BE FDA& EUROPEAN CE, UL OR BIS APPROVED PRODUCT</p> <p>2. MANUFACTURER SHOULD HAVE ISO CERTIFICATION FOR QUALITY STANDARDS.</p> <p>3. COMPREHENSIVE TRAINING FOR LAB STAFF AND SUPPORT SERVICES TILL FAMILIARITY WITH THE SYSTEM.</p> <p>4. SHALL BE CERTIFIED TO BE MEETING SAFETY STANDARD IEC 60601-2-18 PART 2 PARTICULAR REQUIREMENTS FOR THE SAFETY OF ENDOSCOPIC EQUIPMENT.</p> | |

| S. No. | Item Description | Qty of units |
|--------|--|--------------|
| | <p>DOCUMENTATION</p> <p>1. USER/TECHNICAL/MAINTENANCE MANUALS TO BE SUPPLIED IN ENGLISH.</p> <p>2. LIST OF IMPORTANT SPARE PARTS AND ACCESSORIES WITH THEIR PART NUMBER AND COSTING.</p> <p>3. COMPLIANCE REPORT TO BE SUBMITTED IN A TABULATED AND POINT WISE MANNER CLEARLY MENTIONING THE PAGE/PARA NUMBER OF ORIGINAL CATALOGUE/DATA SHEET. ANY POINT ,IF NOT SUBSTANTIATED WITH AUTHENTICATED CATALOGUE/MANUAL, WILL NOT BE CONSIDERED.</p> <p>4. CERTIFICATE OF CALIBRATION AND INSPECTION.</p> <p>5. LIST OF EQUIPMENTS AVAILABLE FOR PROVIDING CALIBRATION AND ROUTINE PREVENTIVE MAINTENANCE SUPPORT. AS PER MANUFACTURER</p> <p>DOCUMENTATION IN SERVICE/TECHNICAL MANUAL</p> <p>6. LOG BOOK WITH INSTRUCTIONS FOR DAILY, WEEKLY, MONTHLY AND QUARTERLY MAINTENANCE CHECKLIST. THE JOB DESCRIPTION OF THE HOSPITAL TECHNICIAN AND COMPANY SERVICE ENGINEER SHOULD BE CLEARLY SPELT OUT.</p> <p>7. THE MANUFACTURER SHOULD HAVE THEIR OWN SERVICE CENTRE AND LOCAL ENGINEER AND SHOULD BE VERIFIED BY COMPETENT AUTHORITY REGARDING THESE FACILITIES.</p> <p>THE CORE OPERATING LAPAROSCOPE HAND INSTRUMENTS AND EQUIPMENTS: LIKE TELESCOPES, ALL HAND INSTRUMENTS(BIPOLAR FORCEP, UNIPOLAR FORCEP, HF NEEDLE, NEEDLE HOLDER, SCISSORS ETC.) CO2 INSUFFLATOR, SUCTION IRRIGATION UNIT, DOCUMENTATION SYSTEM ETC SHOULD BE FROM SINGLE MANUFACTURER FOR SYSTEM COMPATIBILITY FOR MAXIMUM PERFORMANCE.</p> | |

**SUPPLY/INSTALLATION OF INSTRUMENTS & EQUIPMENT ITEM FOR
OBSTETRICS & GYNECOLOGY**

AIIMS, Raipur

SCHEDULE -C

**STANDARD OPERATIVE HYSTEROSCOPE WITH TCRE, CONTROLLED
SUCTION-IRRIGATION, HD MEDICAL GRADE MONITOR AND CAMERA
CONTROL UNIT WITH CAMERA HEAD**

| S. No. | Item Description | Qty of units |
|---------------|---|---------------------|
| | 1.A. OPERATING AND CONTACT-HYSTEROSCOPE FULL HD FORWARD-OBLIQUE TELESCOPE 30°, ENLARGED VIEW, MAGNIFICATION 1X, 60X, DIAMETER 4 MM, LENGTH 30 CM, AUTOCLAVABLE, FIBER OPTIC LIGHT TRANSMISSION INCORPORATED, | 01 |
| | 1.B. HYSTEROSCOPE TELESCOPE 30°, SIZE 4MM, LENGTH 29-31CM, AUTOCLAVABLE FOR USE WITH BIPOLAR & UNIPOLAR TRCE SYSTEM | 01 |
| | 2.EXAMINATION SHEATH, WITH OBTURATOR DIAMETER 5/5.1 MM, WITH 1 LUER-LOCK ADAPTOR | 1 |
| | 3.EXAMINATION SHEATH, WITH OBTURATOR DIAMETER 5.2 MM, WITH 1 LUER-LOCK ADAPTOR | 1 |
| | 4.CONTINUOUS-IRRIGATION OPERATIVE SHEATH, DIAMETER 6.2 MM, FOR USE WITH INNER SHEATH, WITH 1 LUER-LOCK ADAPTOR WITH CHANNEL FOR SEMI RIGID 5/7 FR SIZE INSTRUMENTS, SHOULD HAVE FACILITY FOR CLOSING AND SEALING SYSTEM FOR PRECISE IRRIGATION | 1 |
| | 5.CF Operating Sheath, size 5.4mm, with 5 Fr. channel for operating instruments, with 1 stopcock and 1 LUER-Lock adaptor, for use as Inner Sheath | 1 |
| | 6.CF OPRATING SHEATH Continuous- Flow Operating Sheath, size 6mm, with 1 stopcock and 1 LUER-Lock adaptor, for use as Outer Sheath with 26154 BI | 1 |
| | 7.Scissors, blunt tips, 5 Fr., length 34 cm, single action jaws | 2 |
| | 8.Scissors, pointed jaws, 5 Fr., length 34 cm, single action jaws, semi-rigid | 2 |
| | 9.Biopsy- and Grasping Forceps, 5 Fr. , length 34 cm, double action jaws | 2 |
| | 10.Needle Electrode, 5 Fr., length 27 cm, unipolar | 6 |
| | 11.Bipolar vaporisation electrode, 5 Fr. length 36 cm | 2 |
| | 12.UNIPOLAR CORD High Frequency Cord with 4 mm plug HF-unit, older models, 300 cm | 2 |

| S. No. | Item Description | Qty of units |
|--------|---|--------------|
| | 13.Bipolar High Frequency Cord with 4 mm plug HF-unit, older models, 300 cm | 2 |
| | 14.Foreign body grasping forceps. | 1 |
| | 15.Punch Forceps - Punch through Cutting semi rigid 5Fr, length 33-36cm- 2 nos | 2 |
| | 16.Tenaculam grasping forcep, semi rigid, size 5Fr, length 33-36cm 2 nos | 2 |
| | 17.Myoma fixation screw | 1 |
| | 18.Palpation probe | 1 |
| | 19.Polypectomy loop | 1 |
| | <p>20. RESECTOSCOPE AND ITS ACCESSORIES FOR TCRE UNIPOLAR AND BI-POLAR SET</p> <p>20.1 Resectoscope including connecting tube for inflow and outflow for the above hysteroscope telescope complete with continuous irrigation double sheath system, i.e outer flow and rotating inner tube with ceramic insulation distal tip,with obturator to be quoted along with working element and complete set of electrodes</p> | |
| | <p>20.2 UNIPOLAR WORKING ELEMENT</p> <p>Unipolar Working Element to be used with 26FR Resectoscope sheath: Motion by means of a spring. The thumb support is movable. Return of the loop is controlled by the thumb and in rest position the electrode should rest inside the operating sheath, to be used with 4mm hysteroscopy telescope</p> | 01 |
| | Cutting loop 24 Fr | 12 |
| | Forward angle/straight cutting loop 24Fr | 06 |
| | Roller electrode Cylindrical diameter 3mm, 24Fr | 06 |
| | Pointed electrode/Collines HF knife electrode, 24Fr | 06 |
| | VAPOR CUTTING Electrode, 24Fr | 06 |
| | SPIKE Electrode 24Fr, size 3mm diameter, 24Fr | 06 |
| | <p>20.3 BIPOLAR WORKING ELEMENT SET</p> <p>BIPOLAR Working Element to be used with 26Fr Resectoscope sheath: Motion by means of a spring. The thumb support is movable. Return of the loop is controlled by the thumb and in rest position the electrode should rest inside the operating sheath, to be used with 4mm hysteroscopy telescope. Should work in saline</p> | 01 |
| | BIPOLAR Cutting loop 24 Fr should work in saline | 06 |

| S. No. | Item Description | Qty of units |
|--------|--|--------------|
| | Cutting Loop 24Fr, bipolar, small should work in saline | 06 |
| | Coagulating Electrode 24Fr, bipolar, pointed should work in saline | 06 |
| | Coagulating Electrode 24Fr, bipolar, ball end should work in saline | 06 |
| | Cutting Loop 24Fr, bipolar, straight should work in saline | 06 |
| | Continuous Flow Resectoscope Sheath 26 Fr., including connection tubes for in- and outflow, 2 LUER-lock adaptors, diameter 8 mm, oblique beak, fixed inner tube, with ceramic insulation, for use with working element | 02 |
| | Continuous Flow Resectoscope Sheath 26 Fr., including connection tubes for in- and outflow, 2 LUER-lock adaptors, diameter 8 mm, oblique beak, fixed inner tube, with ceramic insulation, for use with working element | 01 |
| | Continuous Flow Resectoscope Sheath 26 Fr., for Bi-Polar, including connection tubes for in- and outflow, 2 LUER-lock adaptors, diameter 8 mm, oblique beak, rotating inner tube, with ceramic insulation, for use with working element Continuous Flow Resectoscope Sheath 26 Fr., including connection tubes for in- and outflow, 2 LUER-lock adaptors, diameter 8 mm, oblique beak, fixed inner tube, with ceramic insulation, for use with working element should work in saline | 01 |
| | Bipolar HF Cords & Unipolar HF Cords for electrodes for TRCE | 02 EACH |
| | Obturator, for use with the Resectoscope sheath. | 02 |
| | Fiber Optic Light Cable, diameter 3.5 mm, length minimum 250-300 cm | 02 |
| | <p>21. Hysteropump</p> <ol style="list-style-type: none"> 1. CONTROLLED Suction and irrigation system for use in hysteroscopy 2. Irrigation function is performed by -ELECTRIC PERISTATIC pump 3. Maximum parameters for hysteroscopy are set 4. Precise presetting of volume and pressure of suction and irrigation parameters via touch keys. 5. Adjacent display scales for set values and actual value to ensure safe monitoring. 6. To be used with pressure regulated from 0/15 to 150mm of Hg, and flow rate regulated from 0/30- 500ml/min. Suction regulated to 0 to -50kPa. Power supply 100-240 VAC, 50/60 Hz, Mains cord. 7. Connecting cable 100 cm, one pedal foot switch. | |

| S. No. | Item Description | Qty of units |
|--------|--|--------------|
| | <p>8. hysteroscopic irrigation tubing set with roller head assembly dome x 2Nos.</p> <p>9. Suction and irrigation tube, HYSTEROSCOPIC TUBING SET</p> <p>10. Suction bottle 1.5 l and 5 l, sterilizable with bottle stand and bottle stand holder.</p> <p>11. Silicon Tubing Set for suction ,sterilizable. X 2Nos.</p> <p>12. Hysteromet should be from same manufacturer as of Hysteroscope</p> <p>should have communication bus to control its parameter like flow pressure, ON/OFF etc.</p> | |
| | <p>22. Sterilization/Disinfection Tray: Disinfection/Sterilization tray with sieve tray to lift suitable for hysteroscopic instruments</p> | 3 |
| | Storage hard plastic with sieves for all hysteroscope instruments should be autoclavable from OEM | 2 |
| | <p>23. CAMERA CONTROL UNIT & CAMERA HEAD HIGH DEFINITION THREE CHIP ENDOSCOPIC CAMERA SYSTEM SHOULD HAVE FOLLOWING FEATURES:</p> <p>A) DIGITAL FULL HD TECHNOLOGY</p> <p>B) PROGRESSIVE SCAN</p> <p>C) CAMERA CONTROL UNIT WITH THREE CHIP HD CAMERA HEAD HAVING HD CCD CHIP OF SAME ASPECT RATIO OF 16:9 AND CAMERA CONTROL UNIT SHOULD BE ABLE TO PRODUCE FOLLOWING VIDEO OUTPUT: DVI-D-2 NOS, RGB-1NOS. SDI – 1 NOS, S-VHS-2 NOS, COMPOSITE VIDEO – 1 NO.</p> <p>D) THREE CHIP CAMERA HEAD SHOULD PRODUCE AT HEAD ITSELF PURE DIGITAL SIGNAL WITH HIGH DEFINITION VIDEO (1920 X 1080P)WITH ASPECT RATIO OF CCD CHIP AND VIDEO FORMAT OF 16:9 OR 16:10.</p> <p>E) SYSTEM SHOULD HAVE INTEGERATED INBUILT PARAFOCAL OPTICAL ZOOM (F SHOULD NOT BE LESS THAN 12 MM AND UPPER RANGE SHOULD NOT BE LESS THAN 30 MM, 2 X) TO ENHANCE IMAGE SIZE AND FOCUS LENS/RINGS TO MAKE IT FULLY SOAKABLE AND WATERPROOF.</p> <p>F) SYSTEM SHOULD BE ABLE TO OPTIMIZE ALL THE SETTINGS AND SHOULD BE READY AS SOON AS CONNECTED TO CAMERA CONTROL UNIT.</p> <p>G) THREE CHIP CAMERA CONTROL UNIT SHOULD BE COMPATIBLE WITH ALL THE THREE CHIP CAMERA HEAD AND THE COMPANY SHOULD PROVIDE STANDBY FACILITY OF THE ABOVE MENTIONED HD SYSTEM WITH THREE CHIP CAMERA WITHIN 48 HOURS OF BREAKDOWN.</p> <p>H) SHOULD BE COMPATIBLE FOR REMOTE CONTROLLED OPERATION</p> | |

| S. No. | Item Description | Qty of units |
|--------|---|--------------|
| | <p>OF VARIOUS FEATURES OF XENON LIGHT SOURCE & CO2 INSUFFLATOR VIA COMMUNICATION BUS</p> <p>I) CAMERA SHOULD BE SUITABLE FOR BOTH LAPARASCOPE, HYSTEROSCOPE & RESECTOSCOPE</p> <p>J) SHOULD HAVE INTEGRATED GAIN, SHUTTER, ENHANCEMENT, WHITE BALANCE WITH BRIGHTNESS CONTROL.</p> <p>K) ALL CAMERA FUNCTIONS TO BE CONTROLLED FROM CAMERA HEAD BUTTONS AND/OR THROUGH KEY BOARD AT CAMERA CONTROL UNIT TO MAKE IT CONTROLLABLE FROM BOTH STERILE AND NON-STERILE ZONE. BUT SYSTEMS WITH CAMERA HEAD BUTTONS ARE PREFERABLE</p> <p>L) TECHNICAL SPECIFICATION :- IMAGE SENSOR CCD CHIP x 3 PIXELS 1920 x 1080 AGC MICROPROCESSOR CONTROLLED VIDEO OUTPUTS COMPOSITE TO BNC, Y/C TO S-VHS, RGB TO D SOCKET, DVI-D, S-VHS, SDI & USB FOR RECORDING INPUT KEY BOARD FOR CHARACTER GENERATOR, 5 POLE DIN</p> | |
| | <p>24. HIGH DEFINITION MEDICAL GRADE MONITOR</p> <p>TWO WIDE SCREEN MONITORS HAVING THE FOLLOWING FEATURES:</p> <p>A) HDTV DISPLAY IN 16:10 HDTV FORMAT.</p> <p>B) LCD/LED CRYSTAL DISPLAY</p> <p>C) 26" HIGH RESOLUTION HD VIDEO MEDICAL GRADE MONITOR – 2 NOS</p> <p>D) RESOLUTION : 1920 x 1200 PIXELS</p> <p>E) SDI/HD-SDI, COMPOSITE, S-VIDEO RGB, DVI-D, VGA INPUT, S-VHS – 2 NOS, SHOULD ALSO HAVE SAME VIDEO OUTPUT.</p> <p>F) ALL REQUIRED CABLES AND CONNECTORS, WHICH SHOULD BE SPECIFIED</p> <p>G) TFT SCREEN STAND/FIXTURES FOR CONNECTING TO PENDANT SYSTEM/CEILING LIGHT ARM</p> <p>H) DUSTPROOF AND DRIP WATER PROTECTED</p> <p>I) FAST RESPONSE TIME: (5-12MS)</p> <p>J) NUMBER OF COLOURS: 16.8 MILLION</p> <p>K) LUMINANCE: 500CD/M², CONTRAST RATIO: 800:1</p> <p>L) VERTICAL/HORIZONTAL VIEWING ANGLE: 178 DEGREE</p> | 01 |
| | <p>25. LED LIGHT SOURCE - QTY 1 NO</p> <p>LED LIGHT SOURCE WITH AUTOMATIC LIGHT ADJUSTMENT, SINGLE HANDED CABLE INSERTION, IT SHOULD HAVE STANDBY MODE WHICH WILL REDUCE LIGHT OUTPUT TO A MINIMUM WHEN NOT IN USE. LIGHT SOURCE SHOULD HAVE THE MANUAL INTENSITY CONTROL 0 TO 100 AND BULB CONSUMPTION HOUR INDICATOR IT SHOULD BE 170 WATT OR ABOVE</p> <p>LIFE OF LED SHOULD BE 30000 HOURS OR MORE THE LIGHT SOURCE SHOULD BE COMPATIBLE WITH ANY FDA APPROVED LIGHT CABLE MAKE.</p> | |

| S. No. | Item Description | Qty of units |
|--------|---|------------------|
| | <p>26. LASER COLOUR PRINTER Large colour prints of still images with outstanding quality at least 4 different Images or from documentation system can be stored and printed on one sheet. iv. It should be CE approved.</p> | <p>01</p> |
| | <p>27. IMAGE MANAGEMENT SYSTEM a) Documentation system for digital storage of still images, video sequences and audio files. b) Latest processor & HDD, which should be specified c) Largest possible RAM, which Should be specified d) Integrated DVD/CD / Blue Ray Disc writer with maximum speed which should be specified e) Compact key board with drape f) Cordless mouse g) All types of connecting cables (BNC, DVI) and connectors, which should be specified h) with all connectors and connection cables (BNC, S-VIDEO(Y/C), VGA), which should be specified i) Separate mobile cart with lock and key for housing all the components of the image management system j) It should be medical grade with touch screen monitor. k. Full HD recording, Medical grade computer and Monitor, Touch screen, Minimum 1 TB storage memory. It should have window based operating system, minimum Windows –XP.</p> | |
| | <p>Environmental factors 1. Shall meet IEC-60601-1-2 :2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility or should comply with 89/366/EEC; EMC-directive. 2. The unit shall be capable of operating continuously in ambient temperature of 20-30 deg C and relative humidity of 15-90% 3. The unit shall be capable of being stored continuously in ambient temperature of 0-50deg C and relative humidity of 15-90% Power Supply 1. Power input to be 220-240VAC, 50Hz fitted with Indian plug 2. UPS of suitable rating with voltage regulation and spike protection for 60 minutes back up. Standards, Safety and Training 1. Should be USFDA or European CE approved product 2. Manufacturer and Supplier should have ISO certification for quality standards 3. Electrical safety conforms to standards for electrical safety IEC 60601-1 General Requirements (or equivalent BIS Standard) 4. Shall meet internationally recognized standard for Electro Magenetic Compatibility (EMC) for electromedicalequipment : IEC-60601-1-2 :latest edition Or Equivalent BIS) or should comply with 89/366/EEC; EMC-directive as amended 5. Certified to be complaint with IEC 60601-2-2 Medical Electrical</p> | |

| S. No. | Item Description | Qty of units |
|--------|--|--------------|
| | <p>Equipment part 2-2: Particular requirements for the safety of equipment mentioned above – wherever applicable Comprehensive training for staff of user department and support services till familiarity with the system. 2. Training of two faculties from each consignee to be provided</p> <p>Documentation 1. User/Technical/Maintenance manuals to be supplied in English. 2. List of important spare parts and accessories with their part number and costing. 3. Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/para number of original catalogue/data sheet. Any point ,if not substantiated with authenticated catalogue/manual, will not be considered. 4. Certificate of calibration and inspection. 5. List of Equipments available for providing calibration and routine Preventive Maintenance Support. as per manufacturer documentation in service/technical manual 6. Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out. 7. The manufacturer should have their own service centre and local engineer and should be verified by competent authority regarding these facilities.</p> | |
| | <p>System Configuration Accessories, spares and consumables 1. System as specified 2. ACCESSORIES:- All Possible accessories of the equipments should be quoted. The specific accessory and its quantity will be decided on the basis of actual requirement 3. The system should be capable of accepting standard accessories of major international brands, which should be specified and for which suitable adaptor, if required, is to be provided 4. The codes and rates of all relevant individual accessories should be quoted separately with clear mention of period of validity of rates</p> <p>The core Operating Hysteroscope like Telescopes, Controlled suction irrigation unit, hand instruments , HD Monitor, Light source, Camera control unit, Hand instruments(bipolar forceps, unipolar forceps, HF needle etc.) fiber optic cable, should be from single manufacturer for system compatibility & for highest performance</p> | |

SUPPLY/INSTALLATION OF INSTRUMENTS & EQUIPMENT ITEM FOR
 OBSTETRICS & GYNECOLOGY
 AIIMS, Raipur
 SCHEDULE -D

INTRAUTERINE INSEMINATION EQUIPMENTS

| S. No. | Item Description | Qty of units |
|--------|--|--------------|
| | a) Trinocular Research Microscope | |
| | <ul style="list-style-type: none"> • High quality research microscope • Mechanical Tube Length 160 mm. • Negative phase contrast condenser • objectives 10X, 20X, 40X & 100X, with anti fungal treatment. • 45° inclined with 360° Rota table Trinocular head. • Camera port ready.(can be connected with a PC / monitor) • Camera should be of high resolution CCD camera • Co- axial built in Mechanical stage 125 x 150 mm with fine vernier graduation, designed with convenient coaxial adjustment on ball bearing guide ways for smooth slide manipulation through 50 x 70 mm. • Dust proof Quadraple ball bearing revolving nose piece with positive click stops. Co-axial course & fine focusing adjustment knobs. Fine motion graduated to .002 mm.Sub stage abbe type N.A. 1.25 condenser focusable with rack & pinion, continuously variable iris diaphragm with built in swing out filter holder. Heavy rectangular sturdy base, with built in illumination 6V – 20W halogen lamp/LED. With dust proof cover packed in Styrofoam packing. • TFT monitor : should be of 17” monitor | 1 |
| | b) Centrifuge Machine | |
| | <ul style="list-style-type: none"> • Maximum speed of 4000 rpm • It has swing out head with 8X15 ml tubes with digital speedometer and timer | 1 |
| | c) Test Tube Warmer | |
| | <ul style="list-style-type: none"> • Fully S.S with autotuned microprocessor based temperature controller, temperature accuracy+/- 0.2°c with 3 anodized aluminium blocks. | 1 |

| S. No. | Item Description | Qty of units |
|--------|---|--------------|
| | d) Laminar Air Flow | |
| | <ul style="list-style-type: none"> • 99.97% filtration efficiency • Class 100 environment, fully operated inn plc with touch TFT display • Table top stainless steel • Main frame crca power coated mild steel or wooden frame cover with industrial laminated sheet • Washable prefilter 0.5 micron and high technology HEPA filter 2'X2'X 2' with S.S. top , horizontal/ vertical, 0.33 microns HEPA filters, UV LIGHT | 1 |
| | e) Makler Sperm Counting Chamber | |
| | <ul style="list-style-type: none"> • A High Effective Sperm Banking Chamber • With 99% Accuracy for pre and post wash semen shallowest chamber with 10 micro depth | 1 |
| | F) Showcase cooler (upright showcase coolers)with temperature indicator | |
| | <ol style="list-style-type: none"> 1. Capacity -110 liter 2. DimentionW-20,D-23,H-34 3. Temprature range0-10⁰C 4. No defrost | 01 |
| | g) Co2 incubator | |
| | <p>Capacity should be 150 to 170 litre, non-corrosive SS construction.</p> <ol style="list-style-type: none"> 2. Should have rapid recovery system to maintain the temperature during transfer of petri dishes. 3. Should be designed to provide optimal growth conditions, delivering superior parameter recovery rates that enhance cell growth. 4. Should have 3 inner doors. 5. Visibility to changes in culture environment. 6. Should have rapid humidity recovery and moist heat decontamination for eliminating bacteria, moulds, fungal spores and myco plasma. 7. Comprehensive alarm system. 8. Should have filters to supply clean gas and shall remove Volatile Organic Contaminants (VOC), Chemical Air Contaminants (CAC) 9. Should be LEEC/HERACELL/Heal Force/ equivalent make | 01 |

| S. No. | Item Description | Qty of units |
|--------|--|-------------------------------|
| | CONSUMABLES FOR IUI | |
| | a) Vaginal speculum | |
| | <ul style="list-style-type: none"> Made of clear, crystal polystyrene with a central self-locking push button | 50 |
| | b) Centrifuge tubes | |
| | <ul style="list-style-type: none"> 15ml conical centrifuge tubes with PP crystal clear tube and leak proof PS screw cap | 100 |
| | c) Semen collection container | |
| | <ul style="list-style-type: none"> Plastic disposables 60 ml,100ml size- With PP crystal clear container & leak proof PS screw cap. Material is non-toxic with Sperm Survival & Endotoxins Test Lab report. | 100 |
| | d) IUI catheters | |
| | <ul style="list-style-type: none"> With rounded tip to ease insertion with front end Flexible Non Traumatic Lateral opening Bilateral smooth side eye aid dispersion of sperm and prevent contamination and blockage during insertion Size 65mm,110mm,170mm | 50 |
| | e) Pasteur's pipette | |
| | <ul style="list-style-type: none"> Plastic disposable for handling semen sample and tissue culture media | 100 |
| | f) Sperm Washing Medium | |
| | <ul style="list-style-type: none"> Compositon - 1-Human tubal fluid including HSA,pyruvate,hepes,phenolred,sodiumbicarbonate and gentamicin(10 microgram/ml) Quality Control -pH-7.4+/- 0.2(37°C,5%CO2) -Osmolality-285+/-10mosm/kg should be manufacture under sterile condition -Shelf Life –minimum one year from production date | 3 VIALS OF 100 MM EACH |
| | g) Sperm density gradient 40/80(ready diluted) or sperm density gradient 100 | |
| | <ul style="list-style-type: none"> Bicarbonate and HEPES buffered medium containing silane-coated,colloid silica particles Shelf Life – minimum one year from production date | 3 VIALS OF 100 MM EACH |
| | h) Micropipette | |
| | <ul style="list-style-type: none"> Reusable for sperm handling process | 05 |
| | i) Disposable micropippete tip | |
| | <ul style="list-style-type: none"> Disposable to use during sperm processing along with micropippete | 200 |

PRICE SCHEDULE FOR ANNUAL MAINTENANCE CONTRACT
(A.M.C.) AFTER EXPIRY OF WARRANTY
(RATES SHOULD BE QUOTED IN INDIAN RUPEES ONLY)

| Sr No | SME Code No. | Name of the Equipment | For Sixth year with spare parts & labour | For Seventh year with spare parts & labour | For Eighth year with spare parts & labour | For Ninth year with spare parts & labour | For Tenth year with spare parts & labour |
|-------|--------------|-----------------------|--|--|---|--|--|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | | | | | | | |

Place:

Date:

Signature
Name in Capital Letters
Designation

PRICE SCHEDULE FOR COMPREHENSIVE MAINTENANCE
CONTRACT (C.M.C) AFTER EXPIRY OF WARRANTY
(RATES SHOULD BE QUOTED IN INDIAN RUPEES ONLY)

| Sr No | SME Code No. | Name of the Equipment | For Sixth year with spare parts & labour | For Seventh year with spare parts & labour | For Eighth year with spare parts & labour | For Ninth year with spare parts & labour | For Tenth year with spare parts & labour |
|-------|--------------|-----------------------|--|--|---|--|--|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | | | | | | | |

Place:

Date:

Signature
Name in Capital Letters
Designation

“SUPPLY/INSTALLATION OF INSTRUMENTS & EQUIPMENT ITEM”

FOR OBSTRATICS & GYNECOLOGY

AIIMS, Raipur

General Terms & Conditions

1. Preparation and Submission of Tender:

1. The tender document containing eligibility criteria, scope of work, terms & conditions and draft agreement can be downloaded from website www.aiimsraipur.edu.in. as well as www.tenders.gov.in Those who download the tender document from Website should enclose a Demand Draft/Pay Order for **Rs 5,000/-**(Rupees Five thousand only) in favour of “AIIMS, Raipur”, payable at Raipur, not later the date of 30-09-2014 along with their bid in the Cover-I containing “Technical Bid”.

2. The interested firms/suppliers are required to submit the Technical and Financial Bids separately in the format enclosed. The bids in sealed Cover-I containing “Technical Bid” and sealed Cover-II “Financial Bid Schedule A”, sealed Cover-III “Financial Bid Schedule B”, sealed Cover-IV “Financial Bid Schedule C” and sealed Cover-V “Financial Bid Schedule D”, respectively should be placed in a separate sealed covers super scribed “**Tender for Supply/Installation of Instruments & Equipments Item for Obstetrics & Gynecology**” should reach AIIMS, Raipur by or before 03.00 PM on 30-09-2014 The Technical bids shall be opened on same day at 03.30 PM at AIIMS, Raipur in presence of the bidders or their authorized representatives who choose to remain present. The Tender received after due date & time will be rejected and no claim shall be entertained whatsoever may be the reason.

3. The bidders are required to submit their query in writing before 18-09-2014 to DDA, AIIMS Raipur, if any

- Tender shall be rejected if the copy of sales tax registration certificate (now called as VAT) is not furnished. Firm shall furnish a certificate on their firm's letterhead stating that up to date returns have been filed and there are no dues with the concerned department. Firm will also submit the copies of such returns (latest) submitted to the department of trade & taxes.
- Hand written quotations shall be accepted at bidder's risk. In case of any discrepancy in the figures, the rate mentioned in words will only be considered.
- All the equipment quoted should be supplied along with the original catalogue with detailed data sheet.

2. Signing of Tender:

All the duly filled/completed pages of the tender should be given serial /page number on each page and signed. The individual signing the tender or other

documents connected with contract must specify whether he sign as:

- a) A sole proprietor of the concern or constituted attorney of such sole proprietor;
- b) A partner of the firm, if it is a partnership firm in which case he must have authority to execute the contracts on behalf of the firm and to refer to arbitration disputes concerning the business of the partnership either by virtue of the partnership agreement or by a power of attorney duly executed by the partners of the firm.
- c) Director or a principal officer duly authorized by the Board of Directors of the Company, if it is a company.

3. **N. B.**

In case of partnership firms, a copy of the partnership agreement, or general power of attorney duly attested by a Notary Public, should be furnished on stamped paper duly sworn or affirmed by all the partners admitting execution of the partnership agreement or the general power of attorney. The attested copy of the certificate of registration of firm should also be enclosed along with the tender.

- i. In the case of partnerships firm, where no authority to refer disputes concerning the business of partnership firm has been conferred on any partner, the tender and all other related document must be signed by all partners of the firm.
- ii. A person signing the tender form or any document forming part of the tender on behalf of another person should have an authority to bind such other person and if, on enquiry it appears that the person so signing had no authority to do so, AIIMS, Raipur may without prejudice, cancel the contract and hold the signatory liable for all costs, consequences and damages under the civil and criminal remedies available.
- iii. **The tenderer should sign and affix his firm's stamp at each page of the tender and all its annexure as the acceptance of the offer made by tenderer will be deemed as a contract and no separate formal contract will be drawn. NO PAGE SHOULD BE REMOVED/ DETACHED FROM THIS NOTICE INVITING TENDER.**

4. **Opening of Tender**

The tenderer is at liberty to present either him or authorize not more than one representative to be present at the opening of the tender. The representative present at the opening of the tender on behalf of the tenderer should bring with him a letter of authority from the tenderer and proof of identification

5. **Validity of the bids:**

The bids shall be valid for a period of 180 days from the date of opening of the tender. This has to be so specified by the tenderer in the commercial bid which may be extended if required.

6. **Right of acceptance:**

AIIMS, Raipur reserve the right to accept or reject any or all tenders /quotations without assigning any reason there of and also does not bind itself to accept the lowest quotation or any tender. AIIMS, Raipur also reserves the rights to accept all the equipment/instruments in the given tender or only part of it in any given schedule without assigning any reason. Any failure on the part of the contractor to observe the prescribed procedure and any attempt to canvass for the work will prejudice the contractor's quotation or any tender.

7. **Communication of Acceptance / Right of Acceptance:**

AIIMS, Raipur, reserves all right to reject any tender including of those tenderers who fails to comply with the instructions without assigning any reason whatsoever and does not bind itself to accept the lowest or any specific tender. The decision of this Institute in this regard will be final and binding. Any failure on the part of the contractor to observe the prescribed procedure and any attempt to canvass the work prejudice the contractor's quotation.

8. **Performance Security:**

The successful bidders has to constitute a contract on Indian non judicial stamp paper of Rs.100/- (Rupees one hundred only) and also required to furnish the security deposit @ 10% of contract value in the form of FDR/DD/BG of any nationalized bank in favour of AIIMS, Raipur & payable at Raipur only. **Validity of Performance Security Deposit will be 60 days beyond the completion of all contractual obligations (including warranty period).** If the successful bidder fails to furnish the full security deposit or within 15 (fifteen) days after the issue of Letter of Award of Work, his bid security (EMD) shall be forfeited unless time extension has been granted by AIIMS, Raipur.

After completion of warranty period, a fresh FDR/DD/BG of amount **10% of AMC/CMC** cost will be submitted by the firm. After submission of new Performance Security Deposit, old Performance Security will be released. **Validity of this Performance Security will be 60 days beyond AMC/CMC period.**

9. **Delivery & Installation:**

The successful bidders should strictly adhere to the following delivery schedule supply, installation & Commissioning should be effected within 4 to 6 weeks from the date of supply order and this clause should be strictly adhere to failing which administrative action as deemed fit under rules will be taken against the defaulter.

10. **Inspecting, Testing and Quality control**

- i. The purchaser or its nominal representative will inspect and test the ordered goods and the related services to confirm their conformity to the contract specification and other quality control details incorporated.
- ii. The Purchaser reserves the right for stage inspection during manufacturing process, pre-dispatch inspection or post-delivery inspection. The Purchaser as deemed fit shall resort to all these inspection or may waive off any of the inspection.
- iii. Stage Inspection: The Supplier shall offer semi-finished product without paint for stage inspection supported with invoice & test report of major raw material as per relevant specification standards.
- iv. Before resorting to Bulk Manufacture, the supplier shall offer/send the prototype/actual-finished sample for approval by the Inspector. The approval of Samples shall be in respect of workmanship and finishing and shall be without prejudice to the rights of purchaser/user to get random testing of items during pre-dispatch inspection or form the actual lot offered. In the event of the failure of the supplier to deliver the sample by the date specified in the contact or any other date agreed by the purchaser or in the event of rejection of the sample second time, the purchaser shall be entitled to cancel the contract and purchase the stores at the risk and cost of the supplier.
- v. The Inspector shall have full and free access at any time during the execution of the contract to the supplier's work for satisfying himself that the goods are being manufactured in accordance with the specification mentioned in the Contract, and he may require the Supplier to make arrangements of inspection of the goods or any part thereof or any material at his premises or at any other place specified by the Inspector and if the Supplier has been permitted to employ the services of a sub-inspection of the goods after they have been inspected by the Inspector for the purpose aforesaid. The decision of the purchaser/ inspection authority in this regard shall be final and binding on the Supplier. All terms and condition of the contract as they apply to the inspection shall also apply to the re- inspection.
- vi. The Supplier shall provide, without any extra charge, all material, tools, labour and assistance of every kind, which the Inspector may demand of him for any test, and examination, which he shall require to be made on the Supplier's premises and the Supplier shall bear and pay all costs attendant thereon. If the Supplier fails to comply with condition aforesaid, the Inspector shall, in his sole judgment, be entitled to remove for test and examination all or any of the goods manufactured by the Supplier to any premises other than his (Supplier's) and in all such cases the Supplier's shall bear the cost of transport/and carrying out such tests elsewhere. A certificate in writing of the Inspector, that the Supplier has failed to provide the

facilities and the means for test and examination, shall be final.

- vii. The Supplier shall also provide and deliver for test, free of charge, at such place other than his premises as the Inspector may specify such material or goods as he may require for tests for which Supplier does not have the facilities or special/independent tests.
- viii. The Inspector shall have the right to put all the goods or materials forming part of the same or any part thereof to such tests as he may think fit and proper. The Supplier shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspector.
- ix. Goods accepted by the purchase/AIIMS, Raipur and/or its inspector at initial inspection and in final inspection in terms of the contract should in no way dilute purchasers/AIIMS, Raipur's right to reject the same later.
- x. The Purchaser's Inspector reserves the right to may draw samples through random sampling method after receiving the finished goods at destination. All the supplies shall be accompanied with the Manufacturer's certificate that the material conforms to the specifications.

Further to above if on the goods being rejected by the Inspector or AIIMS, Raipur at the destination, the Supplier fails to make satisfactory supply within the stipulated period of delivery the Purchaser shall be at liberty to:-

- a. Require the Supplier to replace the rejected goods forthwith but in any event not later than a period of 30 days from the date of rejection and the Supplier shall bear all cost of such replacement, including freight, if any, on such replacing and replaced goods but without being entitled to any extra payment on that or any other account.
- b. Purchase or authorize the purchase of quantity of the goods rejected or goods of a similar description when goods exactly complying with particulars are not in the opinion of the Purchase, which shall be final, readily available without notice to the supplier at his risk and cost and without affecting the Supplier's liability as regards the supply of any further installment due under the contract, or
- c. Cancel the contract and purchase or authorized the purchase of the goods or goods of a similar description (when goods complying with particulars are not in the opening of the Purchase, which shall be final, readily available) at the risk and cost of the Supplier.
- d. The Inspector shall have the power:-
 - Before any goods or part thereof are submitted for inspection to certify that they cannot be in accordance with the contract owing to the adoption of any unsatisfactory method of manufacture.

- To reject any goods submitted as not being accordance with particulars.
- To reject the whole of the instalment tendered for inspection, if after inspection of such portion thereof as he may in his discretion thinks fit, he is satisfied that the same is unsatisfactory.
- To demand all cost incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work however if goods are accepted all cost incurred shall be borne by the Purchaser.
- Inspector's decision as regards the rejection shall be final and binding on the Supplier.

11. **Guarantee / Warranty, Service, Maintenance:**

A. Guarantee/ Warranty

The tenderers must quote for **5 years onsite** warranty from the date of completion of the satisfactory installation as certified by the stipulated committee. The Warranty charges **shall not** be quoted separately otherwise the offer shall be summarily rejected. Also the Bidders should submit their quote for subsequent 5 years on site AMC (without spare parts) / on site CMC (include free labour, repair, other services & spare parts). Failure to comply this condition will entail the rejection of the Bids. The price comparison shall be made taking into account on basic price and post warranty AMC / CMC. The Rate Contracting Authority reserves the right to award AMC / CMC. A.M.C. (without spare parts) shall be quoted for equipments costing up to Rs.5.00 Lac and C.M.C. (with spare parts) shall be quoted for equipments costing above Rs.5.00 Lac. So the price of AMC / CMC should be quoted according to the cost of equipment. The amount of CMC would be released to the supplier on successful completion of the maintenance of that particular year duly certified by the user department.

B. Service

The supplier will ensure regular maintenance service by the appropriate engineer having the technical know-how of the equipment. The supplier shall also ensure the presence of resident engineer in the geographical location of this city of Raipur so that he attends the call without loss of time.

C. Maintenance

It will be mandatory for the supplier to enter into a maintenance contract as applicable below:

- a. If the cost of the unit/instrument/equipment is less than INR Five Lakhs, then the supplier has to sign an annual maintenance contract with the purchaser. During this period the supplier shall ensure quality maintenance / check service of minimum 4 times a year in addition to the calls that might be raised by the user department.

This contract will be 1 % per annum of the base price (exclusive of taxes / duties) quoted in the financial bid and shall be paid to the supplier at the end of the year with the clearance / satisfaction certificate issued by the user department.

- b. If the cost of the unit/instrument/equipment is more than INR Five Lakhs, then the supplier has to sign a comprehensive maintenance contract with the purchaser. During this period the supplier shall ensure quality maintenance / check service of minimum 4 times a year in addition to the calls that might be raised by the user department. This contract will be 3 % per annum of the base price (exclusive of taxes / duties) quoted in the financial bid and shall be paid to the supplier at the end of the year with the clearance / satisfaction certificate issued by the user department.
- c. Non-compliance of any of these conditions or any of the conditions mentioned in the document renders the purchaser to blacklist the supplier along with appropriate legal actions.

12. **Downtime penalty Clause**

- During the Guarantee/warranty period, desired uptime of 95% of 365 days (24 hrs) if downtime more than 5% the institute shall be entitled to impose penalty equal to amount of 0.05% of the total cost of the equipment per day for the first seven days will be payable by the vendor which will doubled on subsequent weeks along with extension of warranty period by the excess down time period. The vendor must undertake to supply all spares for optimal upkeep of the equipment for at least FIVE YEARS after handing over the unit to the Institute. If accessories/other attachments of the system are procured from the third party, then the vendor must produce cost of accessory/other attachment and the AMC from the third party separately along with the main offer and the third party will have to sign the AMC with the Institute if required.
- In no case instrument should remain in non-working condition for more than **3 days**, beyond which a penalty of **2% of machine cost** will be charged per day.

13. It must be mentioned clearly whether tenderer is a manufacturer/sole distributor/sole agent for the items for which he is quoting.

- a. Manufacturer must add a certificate that item(s) is manufactured by them as per range of products
- b. Sole Manufacturers must add a certificate that they are the sole manufacturer of the Item for which they are quoting in this tender enquiry & item is /are their proprietary Item in India. The rate certificate is also required from the sole manufactures that the Rates quoted are the same as they quote to other State/Centre Govt./reputed Private Organization and DGS&D rate for the similar item(s) and these are not higher than those quoted by them.

- c. Authorized agents must add authority letter from their Manufacturer/Principals on the letter head of the manufacturer/principals in Performa given in attach duly supported by a notarized affidavit on Indian Non Judicial Stamp Paper of Rs.10/- (Rupees ten only) that they are quoting Rates on behalf of them. The authorization letter must give/mention the purpose for which it is allowed. The validity period of the authorization letter must be mentioned in the authority letter otherwise tender will be liable to rejection.
14. The Tenderers should furnish a copy of S.T./C.S.T./VAT registration number, the State / U.T. of registration and the date of such registration. Tenders not complying with this condition will be rejected
15. The tenderers should submit along with the tender, a Photostat copy of the last Income Tax return and copy of current valid income tax clearance certificate (IT CC) otherwise tender may be ignored
16. **Liquidated Damages**
- If the supplier fails to deliver any or all of the goods or fails to perform the service within the time frame(s) incorporated in the tender, the Purchaser shall, without prejudice to other right and remedies available to the Purchaser under the tender, deduct from the quoted price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of the quoted price. Once maximum 10% of value of delayed supply is reached, Purchaser may consider termination of the tender.
17. **FORCE MAJEURE:**
- If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, explosion, epidemics, quarantine restriction, strikers lockout or act of God (hereinafter referred to as events) provided notice of happening of any such eventuality is given by party to other within 21 days from the date of occurrence thereof, neither party shall be entitled to terminate this contract nor shall either party have any claim for damages against other in respect of such non-performance or delay in performance, and deliveries have been so resumed or not shall be final and conclusive.
- Further, that if the performance in whole or in part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days, AIIMS, Raipur party may, at least option to terminate the contract.
18. **Insolvency etc.:**
- In the event of the firm being adjudged insolvent or having a receiver appointed for it by a court or any other order under the Insolvency Act made against them or in the case of a company the passing any resolution or making of any order for winding up, whether voluntary or otherwise, or in the event of the firm failing to comply with any of

the conditions herein specified AIIMS, Raipur shall have the power to terminate the contract without any prior notice.

19. **Breach of Terms and Conditions:**

In case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to cancel the work order/ job without assigning any reason thereof and nothing will be payable by AIIMS, Raipur. In that event the security deposit shall also stand forfeited.

20. **Subletting of Work:**

The firm shall not assign or sublet the work/job or any part of it to any other person or party without having first obtained permission in writing of AIIMS, Raipur, which will be at liberty to refuse if thinks fit. The tender is not transferable. One tenderer shall submit only one tender.

21. **Right to call upon information regarding status of work:**

The AIIMS, Raipur will have the right to call upon information regarding status of work/ job at any point of time.

22. **Terms of payment:**

- 70% of the purchase order value will be released after the successful supply at consignee's site & remaining 30% of the amount shall be released after the successful installation and commissioning of equipment & accessories and demonstration of the performance to the satisfaction of the concerned department.
- No payment shall be made for rejected Stores. Rejected items must be removed by the supplier within two weeks of the date of rejection at their own cost & replace immediately. In case these are not removed these will be auctioned at the risk and responsibility of the suppliers without notice.

23. **Arbitration**

If any difference arises concerning this agreement, its interpretation on payment to the made there under, the same shall be settled out by mutual consultation and negotiation. If attempts for conciliation do not yield any result within a period of 30 days, either of the parties may make a request to the other party for submission of the dispute for decision by an Arbitral Tribunal containing Sole Arbitrator to be appointed by the Secretary, Department of Legal Affairs. Such requests shall be accompanied with a panel of names of three persons to act as the sole arbitrator. In case of such arbitrator refusing, unwilling or becoming incapable to act or his mandate having been terminated under law, another arbitrator shall be appointed in the same manner from among the panel of three persons to be submitted by the claimant. The provision of Arbitration and Conciliation Act, 1990 and the rule framed there under and in force shall be applicable to such proceedings.

24. **Legal Jurisdiction:**

The agreement shall be deemed to have been concluded in Raipur, Chhattisgarh and all obligations hereunder shall be deemed to be located at Raipur, Chhattisgarh and Court within Raipur, Chhattisgarh will have Jurisdiction to the exclusion of other courts.

**Administrative Officer
AIIMS, Raipur**

(A) SPECIAL CONDITIONS

The bidders should submit the relevant certificates / evidence of previous supply to other hospitals. If required, the technical committee may enquire from the other hospitals where the bidders have supplied the material.

1. The bidders should also submit a certificate from the relevant authority as to the quality of the equipment.
2. The bidder should not have been blacklisted before.
3. The bidders shall also arrange for the demonstration of their equipment to the concerned committee regarding the quality aspect.
4. Vendor, who is not able to do so, should not participate in tender. Otherwise non compliance of requirement by successful bidder may result in to seizure of their security money/ performance guarantee money. Institute may debarred/ terminate/ blacklist these organization from the AIIMS for the next three years.
5. The above quote should include all applicable taxes. If the rates of various items are L1 for different Tenderer, the AIIMS Raipur reserve the right to either accept the L1 of different firm/agencies or will negotiate, with the firm who has quoted the maximum gross value of L1 items to lower the rate of other item up to the limit of L1 quoted by other firms. In this context, final decision of the committee will be binding to all and no claim in the regard can be entertained. The quantity indicated is tentative and may vary, and any decision in this regard by Director AIIMS Raipur shall be final.

Non-compliance of any of these conditions or any of the conditions mentioned in the document renders the purchaser to blacklist the supplier along with appropriate legal action.

(B) Additional Terms & Conditions of the tender

1. All the rates should be mention in Indian national currency (INR) only. The rates quoted in foreign currency will not be entertained in this tender enquiry & such tenders will be cancelled straightway.
2. Rates should be mentioned both in figures and in words. The offer should be **computerized print** only. Offers in pencil/ hand written will be rejected.
3. In case the quality of goods supplied are not in conformity with the standard given in tender and as per the samples supplied or the supplies are found defective at any stage these goods shall immediately will be taken back by the supplier and will be replaced with the tender quality goods, without any delay. The competent authority reserves all rights to reject the goods if the same are not found in accordance with the required description / specifications and liquidity damages shall be charged.
4. In case the tenderer on whom the supply order has been placed, fails to made supplies within the delivery schedule and the purchaser has to resort risk purchase, the purchaser (AIIMS, Raipur) may recover from the tender the difference between the cost calculated on the basis of risk purchase price and that calculated on the basis of rates quoted by tenderer. In case of repeated failure in supplying the order goods the supply order may be cancelled and bid security deposit will be forfeited.
5. The Specification and quantity of the item needed is mentioned in Financial Bid but it is approximate detail and is subject to increase/decrease at the discretion of the competent authority of AIIMS, Raipur. The payment would be made for actual supply taken and no claim in this regard should be entertained.
6. Where the specifications are as per tenderer's range of product & tenderer's offer should mention that the item meets all specifications as per the tender enquiry and if there are improvements/deviations the same should be brought out on separate Letter Head of the firm. It would be discretion of the competent authority of the institute to accept or reject such deviations which are not in accordance with our required specifications as per given in **Annexure – 1 to 4.**
7. The Tenderers should furnish a copy of S.T./C.S.T./VAT registration number, the State / U.T. of registration and the date of such registration. Tenders not complying with this condition will be rejected
8. The tenderers should submit along with the tender, a Photostat copy of the last Income Tax return and copy of current valid income tax clearance certificate (IT CC) otherwise tender may be ignored

9. In case asked, tenderer must personally supply a sample/give the demonstration of the Equipment/Instruments to the competent authority of the institute and in that case all the expenses will be borne by the supplier.
10. Full description & specifications, make/brand and name of the manufacturing firm must be clearly mentioned in the tender failing, which the tender will not be considered. The tenderer must also mention whether the goods are imported / indigenous. Descriptive literature / catalogues must be attached with the tender in original failing which tender may be ignored.
11. Any failure or omission to carryout of the provisions of this supply by the supplier shall not give rise to any claim by supplier and purchaser one against the other, if such failure or omission arise from an act of God which shall include all acts of natural calamities from civil strikes compliance with any status and or requisitions of the Government lockout and Strikes, riots, embargoes or from any political or other reasons beyond the suppliers control including war (whether declared or not) civil war or state of incarceration provided that notice of the occurrence of any event by either party to the other shall be within two weeks from the date of occurrence of such an event which could be attributed to force majeure.
12. The Courts at Raipur/CG alone and no other Court will have the jurisdiction to try the matter, dispute or reference between the parties arising out of this tender/supply Order/contract.
13. If at any time, any question, dispute or difference whatever shall arise between supplier and the institute (Purchaser) upon or in relation to or in connection with the agreement, either of the parties may give to the other notice in writing of the existence of such a question, dispute or difference and the same shall be referred to two arbitrators one to be nominated by the institute (Purchaser) and the other to be nominated by the supplier. Such a notice of the existence of any question dispute or difference in connection with the agreement shall be served by either party within 60 days of the beginning of such dispute failing which all Right sand claims under this Agreement shall be deemed to have been forfeited and absolutely barred. Before proceeding with the reference the arbitrators shall appoint/nominate an umpire. In the event of the arbitrators not agreeing in their award the Umpire Appointed by them shall enter upon the reference and his award shall be binding on the Parties. The venue of the arbitration shall be at Raipur, (Chhattisgarh, India). The arbitrators/Umpire shall give reasoned award.
14. The supplier should mention the compliance to the specification in the technical bid of the tender document failing this, the bid document will be disqualified.
15. Supply of equipment, goods and services should be completed within period stipulated in the supply order otherwise liquidated damage at the rate of 0.5% per week of the

contract value will be imposed. Purchaser will place order by fax &/or e-mail &/or speed post

16. The Bidder shall provide onsite warranty/guarantee of the equipment for the period of **five years from the date of installation**. Warranty will cover services, repairs, maintenance, replacement of spare parts, broken / damaged / worn out spare parts and other services free of cost during the whole warranty period of five years. The warranty shall also include “on call service” which should not exceed **24 hours from the time of lodging of complaint through e-mail**.

I / We hereby accept the terms and Conditions given in the tender

(Signature & Stamp of the bidder)

Note- Please sign each page of document including terms & conditions & tender

Declaration by the Tenderer:

This is to certify that I/We before signing this tender have read and fully understood all the terms and conditions contained herein and undertake myself/ourselves to abide by them.

Encls:

1. DD/Pay Order (if tender form is downloaded from the website of this Institute)
2. FDR/DD/BG (EMD)
3. Terms & Conditions (each page must be signed and sealed)
4. Financial Bid

Place:.....

(Signature of Tenderer with seal)

Date:.....

Name:

Address :

MANUFACTURER’S / PRINCIPAL’S AUTHORIZATION FORM

(See Clause 13 'C')

To
The Administrative Officer,
All India Institute of Medical Sciences Raipur

Dear Sir,

TENDER:

_____.

We, _____, who are established and reputable manufacturers of _____, having factories at _____ and _____, hereby authorize Messrs. _____ (name and address of agents) to bid, negotiate and conclude the contract with you against Tender No. _____ for the above goods manufactured by us. No company or firm or individual other than Messrs. _____ are authorized to bid, negotiate and conclude the contract in regard to this business against this specific tender.

We hereby extend our full guarantee and warranty as per the conditions of tender for the goods offered for supply against this tender by the above firm.

The authorization is valid up to

Yours faithfully,
(Name) _____
For and on behalf of Messrs.

(Name of manufacturers)/Principal.