**NO.G.17011/19/2016-HFW**

**GOVERNMENT OF MIZORAM**

**HEALTH & FAMILY WELFARE DEPARTMENT**

Dated Aizawl, the …28TH Feb , 2017

# SHORT TENDER NOTICE

Sealed Tenders are hereby invited on behalf of the Governor of Mizoram from reputed and bonafide Manufacturers or their authorized dealers, for **Short Tender for Purchase of Hospital Equipment/Instruments and Furniture for State Referral Hospital, Falkawn under NEDP Project** which will be received by the Director, Hospital & Medical Education, Dinthar, Aizawl on or before 10.March 2017 **upto 12:00 Noon** under the terms and conditions laid down below. Quotations are to be opened by Director, Hospital & Medical Education or his authorized representatives at 1:00 **PM** on the same day. The Tenderers or their representatives may also be present at the time of opening of the Quotations, if they so desire.

### **TERMS & CONDITIONS**

1. Tenders submitted by Authorized dealers should attach certificate of Authorization or Distributorship or Dealership as the case may be from the concerned Manufacturers. Duly attested by a Gazetted Officer or Notary. Original Certificate should be produced at the time of opening, if demanded.
2. Tender should be accompanied by ***Earnest Money 3% in case of Tribal tenderer and 5% in case of non-tribal to the quoted amount*** in the form of Deposit at Call/ Bank Quarantee/ Fixed Deposit in original at the Bank from any Nationalized Bank of India or Postal Saving Certificate duly pledged in favor of Director, Hospital & Medical Education, Mizoram ***duly signed and stamped by the tenderer at the back side of the draft/deposit.***
3. Tenders should be submitted in the cover envelope and superscribed as ***“Short Tender for* Purchase of Hospital Equipment/Instruments and Furniture for State Referral Hospital, Falkawn under NEDP Project*”*** addressed to Director, Hospital & Medical Education, Dinthar, Aizawl and should clearly indicate full postal address of the tenderer.
4. **a)** **Quoted rates in terms of Indian Rupees will be considered including Mizoram Value added Tax (MVAT) @ 5% / Mizoram Entry Tax (MET) @ 2% and shall be clearly mentioned whether inclusive of all taxes and duties.** If there are more than one brand, the separate rates for such brands with specific details shall also be mentioned. Hence EMD will be calculated from single cost only from one Item.

**b)** All pages of the tender papers shall be printed, signed, stamped and dated; hand written quotations shall not be entertained. Any page or pages not signed, stamped and dated will be marked violated clause at the time of opening of tender. Corrections, if any, shall be initialed, stamped and dated.

1. Tenderers must enclose detail specifications of the Instruments. They must also enclose relevant documents including catalogue/literature of the quoted items.
2. Tenders shall be submitted in the prescribed form only, and shall be submitted in both soft ***(MS Word format)*** and hard copy.
3. Tender must be accompanied by the following documents –

**a)** For Tribal and Non-tribal tenderer, up to date ***original*** Tax Clearance Certificate issued by concerned Department.

**b)** For Tribal tenderer, Photo copy of MVAT Registration Certificate duly attested by a Gazetted Officer. Original Certificates shall be produced at the time of opening of the tenders/ quotations, if demanded.

**c)** For Tribal tenderer, Photo copy of Scheduled Tribe Certificate duly attested by a Gazetted Officer or Notary. Original Certificates shall be produced at the time of opening of the tenders/ quotations, if demanded.

**d)** For non-tribal tenderer, photocopy of valid sales Tax/VAT Registration Certificate duly attested by a Gazetted Officer or Notary. Original Certificates shall be produced at the time of opening of the tenders/ quotations, if demanded.

**e)** Non-tribal tenderers shall affix a Non- Judicial Adhesive Stamp worth at least Rs.7.50.

**f)** For non-tribal tenderer, Professional tax clearance certificate issued by Taxation Deptt., Govt. of Mizoram shall be produce before delivering payment.

1. The tenderer shall submit Photo copy of ISI certificate/ISO 13485/14001/9001 duly signed by a Gezetted Officer.
2. Warranty period should be mentioned clearly and availability of After-Sale-Services facilities during warranty period.
3. Tenderer should quote their rates for F.O.R Destination i.e. State Referral Hospital, Falkawn and shall be clearly mentioned in the tender paper.
4. All pages should be numbering and page index shall be maintained on the front page of the tender document.
5. Once the rate is accepted and communicated to the successful firm, the same will remain valid during the validity period of the agreement with the approved supplier. No price escalation will be permissible during the validity period, which is normally for a period of 12 months and is extendable, if mutually agreed upon by both the parties i.e. Director, Hospital & Medical Education and concerned approved supplier, subject to recommendation of the State Purchase Advisory Board or the Departmental Purchase Advisory Board, as the case may be.
6. A successful firm will have to supply the materials within the period fixed by the Department/Authority. If the supply cannot be made within the stipulated period without any intimation, the Department has the right to procure the materials from any other sources, without assigning any reason thereof.
7. A successful firm should furnish Security Deposit of 5% of the value of the supply before issue of supply order in the form of Demand Draft/Fixed Deposit in any Nationalized Bank of India or Postal Saving Certificate, as the case may be, pledged in favor of Director, Hospital & Medical Education, Government of Mizoram ***duly signed and stamped by the tenderer at the back side of the draft/deposit.***
8. A successful firm should execute an appropriate Deeds of Agreement within 30 days from the date of issue of acceptance of their quoted rates failing which their quoted rate will be treated as invalid.
9. The undersigned shall not be bound to accept the lowest rate or any of the tenders and reserves the right to accept or reject any tenders without assigning any reasons thereof.
10. Late/delayed tenders will not be entertained. Certificates other than those stated in the above clauses should not be attached. Any other/further clarifications in connection with submission of the tender may be made from the office of Director, Hospital & Medical Education, Mizoram during office hours on all working days.
11. In case of any legal disputes/litigations arising out of this Tender Notice or its terms, the Courts of Law at Aizawl only shall have jurisdiction to adjudicate the same.
12. All payments will be made only after the materials are received in full and in good condition and after completion of the installation and satisfactory commissioning.
13. Firms or individuals who attempt to negotiate/campaign, direct or indirect, on the part of tender with the authority to whom he has submitted the Tender or the authority who is competent to accept, shall be excluded from consideration, if proved.

Sd/- LALMALSAWMA

Chief Secretary,

Government of Mizoram,

Health & Family Welfare Department.

Memo No. **NO.G.17011/19/2016-HFW**  Dated Aizawl, the 28 March 2017

Copy to :

1. P.S to Minister, H & F W Deptt., for favour of information.
2. The Principal Director, H & FW Deptt., Mizoram for kind information
3. The Director, Hospital & Medical Education, Mizoram, Aizawl.
4. The Dy. Director, Health Services, Central Medical Store, Aizawl

Sd/-LALTHANSANGI

Under Secretary to the Govt. of Mizoram,

Health & Family Welfare Department,

Mizoram : Aizawl.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **1. Bio-Medical Waste Management** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | **Incinerator :**  *Capacity : 100 kg/hr with Venturi Scrubber System*  **with Civil & Electrical Works (Turnkey installation)** | 1 |  |  |  |
| 2 | Waste Collection Bins (Plastic) 5 kg | 5 |  |  |  |
| 3 | Waste Collection Bins (Plastic) 10 kg | 5 |  |  |  |
| 4 | Waste Transfer Trolley, Heavy Duty | 10 |  |  |  |
| 5 | Color Coded Plastic Bags : Non Chlorinated, 105 Gauge thickness with BIO-HAZARD symbol printed on them in the following colors  **Yellow** | 1000 |  |  |  |
|  | **Red** | 1000 |  |  |  |
|  | **Black** | 1000 |  |  |  |
| 6 | **Protective Gear Consisting of**   1. **a)** Boot (Diff. sizes) | 25 |  |  |  |
|  | 1. **b)** Gloves (Acid & Alkali resistant) (Diff. sizes) | 25 |  |  |  |
|  | 1. **c)** Face Mask | 25 |  |  |  |
|  | 1. **d)** Apron | 25 |  |  |  |
|  | 1. **e)** Cap | 25 |  |  |  |
| 7 | **Autoclave :** For Bio-Medical Waste with accessories  Loading Capacity : 132 ltrs. | 1 set |  |  |  |
| 8 | **Plastic Shredder** with accessories  Capacity : 100 Kg/Hr. | 1 set |  |  |  |
| **2. Central Laboratory Services** | | | | | |
| **a) Department of Biochemistry** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Fully Automated BioChem Analyzer | 1 |  |  |  |
| 2 | Electrolyte Analyzer | 1 |  |  |  |
| 3 | Semi-Automated Biochem Analyzer | 1 |  |  |  |
| 4 | Automated Electrophoresis Apparatus | 1 |  |  |  |
| 5 | Distillation Plant (RO Desirable) | 1 |  |  |  |
| 6 | Centrifuge Digital (24 tubes) | 2 |  |  |  |
| 7 | Test Tubes (12 x 100 mm) | 5000 |  |  |  |
| 8 | Test Tubes (15 x 125 mm) | 3000 |  |  |  |
| 9 | Measuring Cylinder 100 ml | 10 |  |  |  |
| 10 | Measuring Cylinder 500 ml | 10 |  |  |  |
| 11 | Measuring Cylinder 1000 ml | 5 |  |  |  |
| 12 | Volumetric Flask 250 ml | 5 |  |  |  |
| 13 | Volumetric Flask 500 ml | 5 |  |  |  |
| 14 | Volumetric Flask 1000 ml | 5 |  |  |  |
| 15 | Pippetes (set of 4) | 5 sets |  |  |  |
| **b) Department of Microbiology** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Binocular Microscope | 2 |  |  |  |
| 2 | Refrigerator 450 litres | 1 |  |  |  |
| 3 | Deep Freezer (-20 degree Celcius) | 1 |  |  |  |
| 4 | Autoclave 250mm x 450mm 1.5kW | 1 |  |  |  |
| 5 | Serological Water Bath (6 racks) (digital) | 1 |  |  |  |
| 6 | Centrifuge (Digital) 24 tubes | 2 |  |  |  |
| 7 | Bacteriological Incubator (Digital) | 1 |  |  |  |
| 8 | Incubator | 1 |  |  |  |
| 9 | Micropipettes – Fixed Pipettes |  |  |  |  |
|  | a) 1 ml | 5 |  |  |  |
| b) 10 ml | 5 |  |  |  |
| c) 50 ml | 5 |  |  |  |
| **c) Department of Pathology** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Automated Microtome | 1 |  |  |  |
| 2 | 3 Parts Differential Cell Counter | 1 |  |  |  |
| 3 | Cytospin - LBC System | 1 |  |  |  |
| 4 | 3 part differential Haematoanalyzer | 1 |  |  |  |
| 5 | 10kVA Online Inverter Pure Sine Wave for Blood Bank | 1 |  |  |  |
| 6 | Binocular Microscope | 1 |  |  |  |
| 7 | Incubator | 1 |  |  |  |
| 8 | Calorimeter (for Hb) | 1 |  |  |  |
| 9 | Slide Cabinet - Culotogy & Biopsy | 2 |  |  |  |
| 10 | Micropipete (all ranges) (sets of 4) | 3 |  |  |  |
| 11 | Coagulation Analyzer (Coagulometer) | 1 |  |  |  |
| 12 | Glass Staining Racks | 5 |  |  |  |
| **3. Department of Dental Surgery** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Dental Chair Complete Set | 1 |  |  |  |
| 2 | RVG Dental X-Ray | 1 |  |  |  |
| 3 | Oil free Air compressor | 2 |  |  |  |
| 4 | Titanium Plates and Screws (Assorted) | 1 |  |  |  |
| 5 | Titanium Plates & Screws Reconstruction (Assorted) | 1 |  |  |  |
| 6 | Extraction Forceps |  |  |  |  |
|  | a) Primary Teeth set | 1 |  |  |  |
| b) Permanent teeth set | 1 |  |  |  |
| 7 | Light Curing unit | 1 |  |  |  |
| 8 | Ultra Sonic Scalers | 1 |  |  |  |
| 9 | Autoclave 250mm x 450mm 1.5kW | 1 |  |  |  |
| 10 | Patient Monitor | 2 |  |  |  |
| 11 | Surgic Micrometer with 2 handpiece | 1 |  |  |  |
| 12 | Formalin Chamber | 1 |  |  |  |
| 13 | Air-Roter Handpiece | 6 |  |  |  |
| 14 | Instruments Locker | 2 |  |  |  |
| 15 | Glass beads sterilizer | 1 |  |  |  |
| 16 | Micro Motor with |  |  |  |  |
|  | a) Straight Handpiece | 1 |  |  |  |
| b) Contra-angled Handpiece | 1 |  |  |  |
| 17 | Dental X-Ray IO PA | 1 |  |  |  |
| 18 | ORIF Set | 1 |  |  |  |
| 19 | Lathe Machine | 1 |  |  |  |
| 20 | Refrigerator 450 ltrs | 1 |  |  |  |
| **4. Department of Dermatology** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Instrument Trolleys | 2 |  |  |  |
| 2 | Forceps Diff. type | 5 each |  |  |  |
| 3 | Needle holder | 5 |  |  |  |
| 4 | Ophthalmic forceps | 5 |  |  |  |
| **5. Endoscopy Unit** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | 5 KVA Online UPS with batteries | 1 |  |  |  |
| 2 | Suction Apparatus | 1 |  |  |  |
| 3 | Steel Almirah (Big) | 1 |  |  |  |
| **6. Establishment of Oxygen Plant** | | | | | |
| 1. **Medical Oxygen Gas Pipeline** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Primary Source : Oxygen Concentrator | 1 |  |  |  |
| Secondary Source: | |  |  |  |  |
| 2 | Fully Automatic Control Panel for Oxygen | 1 |  |  |  |
| 3 | Oxygen manifold | 1 |  |  |  |
| 4 | Front insertion type Gas outlets for Oxygen | 250 |  |  |  |
| 5 | BPC Flow Meter with Humidifier Bottle | 250 |  |  |  |
| 6 | Isolation Valves 28mm | 5 |  |  |  |
| 7 | Isolation Valves 15mm | 38 |  |  |  |
| 8 | 12mmOD x 0.9mm copper pipes (unit in metres) | 400 |  |  |  |
| 9 | 15mmOD x 0.7mm copper pipes (unit in metres) | 800 |  |  |  |
| 10 | 28mmOD x 0.7mm copper pipes (unit in metres) | 180 |  |  |  |
| 1. **Vacuum Services Pipeline** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Vacuum System | 1 |  |  |  |
| 2 | Front insertion type Gas outlets for Vacuum | 250 |  |  |  |
| 3 | Ward Vacuum Unit | 250 |  |  |  |
| 4 | 12mmOD x 0.7mm copper pipes (unit in metres) | 400 |  |  |  |
| 5 | 22mmOD x 0.9mm copper pipes (unit in metres) | 800 |  |  |  |
| 6 | 42mmOD x 0.9mm copper pipes (unit in metres) | 120 |  |  |  |
| 7 | Area Alarm System | 1 |  |  |  |
| 8 | Isolation Valves 42mm OD | 6 |  |  |  |
| 9 | Isolation Valves 22mm OD | 4 |  |  |  |
| **7. Department of ENT** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Headlight | 2 |  |  |  |
| 2 | Otoscopes | 2 |  |  |  |
| 3 | Nasal Specula | 20 |  |  |  |
| 4 | Tongue Depressors | 20 |  |  |  |
| 5 | Probe with Ring Curette | 20 |  |  |  |
| 6 | Laryngeal Mirrors | 10 |  |  |  |
| 7 | Post Rhinoscopy Mirrors | 10 |  |  |  |
| 8 | Asch Septal Forceps | 5 |  |  |  |
| 9 | Walsham Septal Forceps | 5 |  |  |  |
| 10 | Crocodile Forceps | 10 |  |  |  |
| 11 | Bulls eye lamp with head mirrors | 2 |  |  |  |
| 12 | Septoplasty Set | 5 |  |  |  |
| 13 | Micro Ear Surgery Set | 4 |  |  |  |
| 14 | Direct Laryngoscope | 1 |  |  |  |
| 15 | Microlaryngeal Forceps | 1 |  |  |  |
| 16 | Cold light source with fibre optic cable | 1 |  |  |  |
| 17 | Rigid Nasal Endoscopes (0, 30, 70) | 1 each |  |  |  |
| 18 | Paediatric Nasal Endoscope | 1 |  |  |  |
| 19 | Laryngeal Endoscope | 1 |  |  |  |
| 20 | Esophagoscope | 1 |  |  |  |
| 21 | Operating Microscope | 1 |  |  |  |
| 22 | Drill with Micromotor | 1 |  |  |  |
| 23 | Diamond Burr Set | 2 |  |  |  |
| 24 | Fess Instruments | 2 |  |  |  |
| 25 | Monitor with camera | 1 |  |  |  |
| 26 | Formalin Chamber | 1 |  |  |  |
| 27 | Refrigerator 450 ltrs. | 1 |  |  |  |
| 28 | Surgical Diathermy | 1 |  |  |  |
| 29 | Flexible Bronchosocpe | 1 |  |  |  |
| 30 | Rigid Bronchoscope | 1 |  |  |  |
| 31 | Furniture for therapy room |  |  |  |  |
|  | a) Bed for BERA/OAE | 1 |  |  |  |
| b) Instruments Locker | 1 |  |  |  |
| **8. Department of Medicine** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Dialysis Machine with RO Plant | 2 |  |  |  |
| 2 | EEG Machine | 1 |  |  |  |
| 3 | ABG Analyzer | 2 |  |  |  |
| 4 | Defibrillator | 2 |  |  |  |
| 5 | Cardiac Monitor | 2 |  |  |  |
| 6 | Oxygen Concentrator | 4 |  |  |  |
| 7 | ECHO Machine | 1 |  |  |  |
| 8 | ECG Machine | 3 |  |  |  |
| 9 | Infusion Pump | 12 |  |  |  |
| 10 | Foldable Screen | 6 |  |  |  |
| 11 | Viewing box | 3 |  |  |  |
| 12 | Emergency Light | 4 |  |  |  |
| 13 | Pulse Oxymeter | 6 |  |  |  |
| 14 | Spirometer | 1 |  |  |  |
| 15 | EMG with NCS machine | 1 |  |  |  |
| 16 | Nebulizer | 6 |  |  |  |
| 17 | BP Instruments (Digital) | 10 |  |  |  |
| 18 | Stethoscope | 10 |  |  |  |
| 19 | Torch Light | 10 |  |  |  |
| 20 | Tongue Depressor | 5 |  |  |  |
| 21 | Weighing Machine (Adult) | 10 |  |  |  |
| 22 | Crash Cart | 2 |  |  |  |
| **9. Department of Obstetric & Gynecology** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Labour Table | 2 |  |  |  |
| 2 | Phototherapy unit | 2 |  |  |  |
| 3 | Surgical Hand Instruments (Major & Minor Procedures) | 2 sets |  |  |  |
| 4 | Suction Machine | 1 |  |  |  |
| 5 | Portable Surgical Light | 1 |  |  |  |
| 6 | Colposcopy | 1 |  |  |  |
| 7 | Syringe Infusion Pump | 1 |  |  |  |
| 8 | Patient Monitor | 1 |  |  |  |
| 9 | Oxygen Concentrator | 1 |  |  |  |
| 10 | Cryotherapy | 1 |  |  |  |
| 11 | Cardio-Tocography/Fetal Monitor | 1 |  |  |  |
| **10. Department of Ophthalmology** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Infrared Diode Laser 810nm | 1 |  |  |  |
| 2 | Visual field recording equipment | 1 |  |  |  |
| 3 | Specular Microscope | 1 |  |  |  |
| 4 | Fundus Camera | 1 |  |  |  |
| 5 | A-Scan Biometer | 1 |  |  |  |
| 6 | Autoref Keratometer | 1 |  |  |  |
| 7 | B Scan Biometry | 1 |  |  |  |
| 8 | Operation Table Motorized | 1 |  |  |  |
| 9 | Wet Field Bipolar Cautery | 5 |  |  |  |
| 10 | Direct Ophthalmoscope | 2 |  |  |  |
| 11 | Indirect Ophthalmoscope | 1 |  |  |  |
| 12 | Dacryocystectomy Set | 2 |  |  |  |
| 13 | 5 KVA Online UPS with batteries | 2 |  |  |  |
| 14 | Cataract Set (Titanium) | 5 |  |  |  |
| 15 | Operating Microscope | 1 |  |  |  |
| 16 | A/B Scan | 1 |  |  |  |
| 17 | NdYAG Laser | 1 |  |  |  |
| 18 | Pachymeter | 1 |  |  |  |
| 19 | IOL Master | 1 |  |  |  |
| **11. Department of Orthopaedics** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Ortho OT Table with Fracture table attachment | 1 |  |  |  |
| 2 | C Arm Image intensifier | 1 |  |  |  |
| 3 | Basic Arthroscopy set | 1 |  |  |  |
| 4 | General Instruments kit | 1 |  |  |  |
| 5 | Instruments for plasters | 1 |  |  |  |
| 6 | Instruments for spine | 1 |  |  |  |
| 8 | Instruments and Implants for forearm plating | 1 |  |  |  |
| 9 | Instruments and Implants for Humerus Plating | 1 |  |  |  |
| 10 | Instruments and Implants for external fixator | 1 |  |  |  |
| 11 | Instruments and Implants for femur interlocking nail set | 1 |  |  |  |
| 12 | Instruments and Implants for Tibia interlocking nail set | 1 |  |  |  |
| 13 | Instruments and Implants for Femur Plating | 1 |  |  |  |
| 14 | Battery Cordless Drill | 6 |  |  |  |
| 15 | Cordless Drill System | 1 |  |  |  |
| 16 | Power reamer system | 1 |  |  |  |
| 17 | Humerus Instrument Set | 1 |  |  |  |
| 18 | Prosumal Femoral Nail Set | 1 |  |  |  |
| 19 | Total Hip Replacement system | 1 |  |  |  |
| 20 | Total Knee Replacement System | 1 |  |  |  |
| 22 | MIPO Set | 1 |  |  |  |
| 23 | DEXA/DXA Machine | 1 |  |  |  |
| **12. Department of Paediatric Surgery** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Pediatric Compact Cystoscope set 7/7.5 Fr with electrodes (hook/loop/ball/bugbee) | 1 |  |  |  |
| 2 | Pediatric Upper GI Endoscopy set | 1 |  |  |  |
| 3 | Pediatric Laparoscopy hand held instruments set (3 mm/5 mm) | 1 |  |  |  |
| 4 | Double Surface Phototherapy | 2 |  |  |  |
| 5 | Syringe pump | 5 |  |  |  |
| 6 | Nebulizer set | 5 |  |  |  |
| 7 | Suction Machine | 2 |  |  |  |
| 8 | Multiparameter Pediatric Monitor set | 1 |  |  |  |
| 9 | Oxygen Concentrator | 2 |  |  |  |
| 10 | Pediatric Laryngoscope | 2 |  |  |  |
| 11 | Neonatal Warmer set | 3 |  |  |  |
| 12 | Pediatric Bed set (with railings) | 10 |  |  |  |
| 13 | Headlight set | 3 |  |  |  |
| 14 | Magnifying loupe set (LED Light Source) | 1 |  |  |  |
| 15 | LCD Projector with Screen | 1 |  |  |  |
| 16 | Monopolar Diathermy | 1 |  |  |  |
| 17 | Bipolar Diathermy | 1 |  |  |  |
| 18 | Operation Table(C-Arm Compatible) | 2 |  |  |  |
| 19 | Cleft (lip & palate) surgery set | 1 |  |  |  |
| 20 | Steel Almirah (Big) | 1 |  |  |  |
| 21 | Steel Rack | 1 |  |  |  |
| **13. Department of Paediatrics** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Syringe Pump | 10 |  |  |  |
| 2 | Nebulizer | 10 |  |  |  |
| 3 | Oxygen Concentrator | 4 |  |  |  |
| 4 | Pulse Oxymeter | 4 |  |  |  |
| 5 | Double Surface Phototherapy | 4 |  |  |  |
| 6 | Portable Phototherapy | 5 |  |  |  |
| 7 | Warmer | 10 |  |  |  |
| 8 | Bilirubinometer | 4 |  |  |  |
| 9 | Straight Blade Paediatrics Laryngoscope | 4 |  |  |  |
| 10 | Paediatrics Bed set (with railings) | 15 |  |  |  |
| 11 | Suction Machine | 4 |  |  |  |
| 12 | Curved Blade Paediatrics Laryngoscope | 2 |  |  |  |
| 13 | Ambu Bag with Mask (Neonatal) | 4 |  |  |  |
| 14 | Ambu Bag with mask (Children) | 4 |  |  |  |
| 15 | Patient Monitor | 2 |  |  |  |
| 16 | Paediatrics Ventilator Set | 2 |  |  |  |
| 17 | Oxygen blender | 3 |  |  |  |
| 18 | T-Piece Resuscitator | 2 |  |  |  |
| 19 | Endotracheal tubes |  |  |  |  |
|  | a) 2.5 mm | 20 |  |  |  |
| b) 3 mm | 20 |  |  |  |
| c) 4 mm | 10 |  |  |  |
| 20 | Paediatric's Circuit | 2 |  |  |  |
| 21 | Bain's Circuit | 2 |  |  |  |
| **14. Department of Physical Medicine & Rehabilitation** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Parallel working bar | 2 |  |  |  |
| 2 | Tilt table | 2 |  |  |  |
| 3 | Medical gym set/combo (weight set, dumbbells set, hand drip, etc | 1 |  |  |  |
| 4 | Therapeutic visual feedback mirror | 3 |  |  |  |
| 5 | Short wave diathermy | 1 |  |  |  |
| 6 | Paraffin wax bath | 2 |  |  |  |
| 7 | Electrical stimulator | 2 |  |  |  |
| 8 | Lumber and cervical traction + table | 3 |  |  |  |
| 9 | Ultrasound therapy | 3 |  |  |  |
| 10 | TENS | 2 |  |  |  |
| 11 | Treadmill | 2 |  |  |  |
| 12 | Body weight suspension system | 1 |  |  |  |
| 13 | Electrical limb Passive mobilize upper limb | 1 |  |  |  |
| 14 | Electrical limb Passive mobilize lower limb | 2 |  |  |  |
| 15 | Quadriceps chair | 2 |  |  |  |
| 16 | Interferential current Therapy (IFT) | 2 |  |  |  |
| 17 | Infrared radiation therapy | 1 |  |  |  |
| 18 | Prosthetic and orthotic Oven | 2 |  |  |  |
| 19 | Prosthetic and orthotic work equipments | 1 |  |  |  |
| 20 | Occupational therapy equipments /sets | 1 |  |  |  |
| 21 | Treatment tables | 10 |  |  |  |
| 22 | Deluxe treatment/postural drainage table | 1 |  |  |  |
| 23 | Ultrasound Machine (3 probe) | 1 |  |  |  |
| 24 | Ozone Therapy Machine | 1 |  |  |  |
| 25 | Walking Training Aids (Set) | 2 |  |  |  |
| 26 | Instrument Boiler/Sterilizer | 2 |  |  |  |
| 27 | Steel Almirah (Big) | 1 |  |  |  |
| 28 | Steel Rack | 1 |  |  |  |
| **15. Department of Radiology** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | CT Scan 128 slices  **(Turnkey installation)** | 1 |  |  |  |
| 2 | X-Ray machine 600 mA Digital | 1 |  |  |  |
| 3 | Viewing Box | 1 |  |  |  |
| 4 | Lead Coat | 5 |  |  |  |
| 5 | Lead Gloves (Pair) | 5 |  |  |  |
| 6 | Thyroid Shield (Pair) | 5 |  |  |  |
| 7 | Film Dryer (50 films) | 2 |  |  |  |
| **16. Department of Respiratory Medicine** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Spirometer | 1 |  |  |  |
| 2 | Bronchoscope -Whole Set | 1 |  |  |  |
| 5 | Pulse Oxymeter | 2 |  |  |  |
| 6 | Vitals Monitor (5 Parameters) (SpO/BP/Pulse/ECG/Breathing Rate) | 2 |  |  |  |
| 7 | X-Ray View Box for OPD (Large/Double) | 1 |  |  |  |
| 8 | Oxygen Concentrator | 2 |  |  |  |
| 11 | Suction Machine | 2 |  |  |  |
| 12 | ABG Analyzer | 1 |  |  |  |
| 13 | Infusion Pump | 6 |  |  |  |
| **17. Department of Surgery** | | | | | |
| **Sl. No.** | **Item** | **Qty.** | **Unit Rate** | **Rate in words** | **Amount in figure** |
| 1 | Laparoscopic Set | 1 |  |  |  |
| 2 | Uretero Renoscopy Set | 1 |  |  |  |
| 3 | Cystoscopy Set | 1 |  |  |  |
| 4 | Lithotripter | 1 |  |  |  |
| 5 | Harmonic Scalpel | 1 |  |  |  |
| 6 | Surgical Diathermy | 1 |  |  |  |
| 7 | Suction Machine | 1 |  |  |  |
| 8 | Infusion Pump | 1 |  |  |  |
| 9 | Oxygen Concentrator | 1 |  |  |  |
| 10 | Foldable Screen | 1 |  |  |  |
| 11 | Pulse Oxymeter | 1 |  |  |  |
| 12 | Emergency Light | 1 |  |  |  |
| 13 | Viewing box | 1 |  |  |  |
| 14 | Formalin Chamber | 1 |  |  |  |
| 15 | Patient Monitor | 1 |  |  |  |
| 16 | Glass Beads sterilizer | 1 |  |  |  |
| 17 | Allis Tissue Forceps |  |  |  |  |
|  | a) Big | 10 |  |  |  |
| b) Small | 10 |  |  |  |
| 18 | Artery Forceps |  |  |  |  |
|  | a) Big | 10 |  |  |  |
| b) Small | 10 |  |  |  |
| 19 | Needle Holder |  |  |  |  |
|  | a) Big | 5 |  |  |  |
| b) Small | 5 |  |  |  |
| 20 | Scissors |  |  |  |  |
|  | a) Big | 5 |  |  |  |
| b) Small | 5 |  |  |  |
| 21 | Bowel Clamp | 2 |  |  |  |
| 22 | Gastric Clamp | 2 |  |  |  |
| 23 | Retractors |  |  |  |  |
|  | a) Big | 5 |  |  |  |
| b) Small | 5 |  |  |  |
| 24 | Skin Hooks | 5 |  |  |  |
| 25 | Towel Clips | 10 |  |  |  |
| 26 | Thumb forceps |  |  |  |  |
|  | a) Plain | 10 |  |  |  |
|  | b) Toothed | 10 |  |  |  |
| 27 | Self-retaining Retractor |  |  |  |  |
|  | a) Big | 2 |  |  |  |
|  | b) Small | 2 |  |  |  |
| 18 | Sump Suction Nozzle | 2 |  |  |  |
| **18. General** | | | | | |
| 1 | 5 KVA Online UPS with batteries | 5 |  |  |  |
| 2 | Mobile air decontamination unit | 1 |  |  |  |