

*TERMS & CONDITIONS PURCHASE OF LAB ITEMS FOR COLLEGE OF NURSING, SCB MCH CUTTACK 2019-2020*

OFFICE OF THE SUPERINTENDENT, S.C.B.MEDICALCOLLEGE& HOSPTIAL, CUTTACK

(HEALTH & F.W. DEPTT., GOVT. OF ORISSA)

Tel. No.: 0671 – 2414080

### Fax No. : 0671 – 2414147

##### Bid Reference :CENTRAL STORE,

##### S.C.B. MEDICAL COLLEGE & HOSPITAL, CUTTACK

DATE OF COMMENCEMENT OF THE BID DOCUMENT Dt. 07.08.19 to 28.08.19

 **11AM to 4PM**

LAST DATE & TIME OF RECEIPT OF BID DOCUMENTS : **30.08.2019** till **12.30** P.M.

DATE OF OPENING OF BID DOCUMENT : **30.08.2019** at **4P.M.**

PLACE OF OPENING OF BID DOCUMENTS Office of the Superintendent,

 AND S.C.B. Medical College Hospital,

ADDRESS FOR COMMUNICATION Cuttack

 AND

RECEIPT OF BID DOCUMENTS

**SECTION –I**

**NOTICE INVITING TENDER**

Tender Reference No. SCBMCH/2019-20/LAB. EQUIP.

TENDERS ARE INVITED FROM ELIGIBLE **BIDDERS AS PER THE ELIGIBILITY CRITERIA FOR *SUPPLY OF LAB ITEMS TO COLLEGE OF NURSING SCB MCH CUTTACK***

|  |  |  |
| --- | --- | --- |
| 1 | Period of Availability of Tender Document | From Dt. 07.08.19 to 28.08.19[Downloadable from website: www.\_scbmch.nic.inIn case of **any bid amendment and clarification,** responsibility lies with the bidders to **collect the same from the above mentioned website** before last date of submission of tender document and the tender inviting authority shall have no responsibility for any delay / omission on part of the bidder. |
| 2 | Last date & time for submission of Tender | **Date: 30.08.2019 Time: up to 12.30 PM****Address of Submission of Bid:****The Superintendent,****SCB Medical College and Hospital****Cuttack -753 007, Odisha, India*****(Through Speed post / Registered post only*** |
| 3 | Date, time and place of opening of Tender | 1. **Technical Bid (Cover A) opening:** 30.08.2019 **(date), 4 P.M. (time) at the address mentioned above.**
2. **Financial Bid (Cover B):**

*The date of opening of financial bid will be intimated to the firms found successful in the technical bid evaluation.****( Venue is mentioned at the address* mentioned *above)*****(*Bidders / authorized representative may remain present at the time of opening of bid)*** |

 Superintendent

SCB MCH, Cuttack

SECTION -II

IMPORTANT INSTRUCTIONS TO BE NOTED CAREFULLY BY THE TENDERERS

|  |  |  |
| --- | --- | --- |
|  | Mode of Procurement | Through Competitive Bidding Process. The O/o of Superintendent, SCB Medical College & Hospital, Cuttack shall invite tender & evaluate the same. After finalization/approval of the supplier & the rate, the purchase order shall be placed by the Superintendent, SCB Medical College & Hospital, Cuttack. |
|  | Purchaser | Superintendent , SCB Medical College Hospital-Cuttack, Odisha |
|  | Consignee | College of Nursing, SCB Medical College& Hospital, CUTTACK |
|  | Delivery Period | Within 60daysfrom issue of the purchase order. |
|  | Mode of Delivery | By Air / Road / Rail |
|  | Guarantee / Warranty  | Comprehensive warrantyincluding all spares, maintenance etc. for a period 01*(one) years*from the date of installation & commissioning. |
|  | Tender Document Cost | Rs. 500/-. The tender document cost is to be submitted in the shape of Bank Draft in favour of SUPERINTENDENT, SCB MEDICAL COLLEGE & HOSPITAL, CUTTACK from any Nationalized/ Scheduled Bank payable at Cuttack or deposit of Rs.500/- in Accounts Section of this hospital on all working days between the scheduled period. |
|  | Earnest Money Deposit (EMD). The no. of equipment is mentioned in the Schedule of requirement |

|  |  |  |
| --- | --- | --- |
| Sl. | Name of Equipment | EMD(in Rupees) |
| 1 | LABROTORY ITEMS AS ANNEXED | 10,000/- |

The Earnest Money Deposit will be paid in the shape of Demand Draft only in favour of SUPERINTENDENT, SCB MEDICAL COLLEGE & HOSPITAL, CUTTACK from any Nationalized/Scheduled Bank and payable at Cuttack |
|  | Performance Security | The selected firm should submit the performance security in shape of Bank Draft /Bank Guarantee, equal to the amount of 10%of the purchase order value (excluding the tax & CMC cost) of the items within 21 days of issue of the purchase order & the same will be returned back after completion of warranty period. The performance security shall be submitted in shape of BG/DD in favour of the Superintendent, SCB Medical College& Hospital Cuttack  |
|  | Pre-qualification(Eligibility Criteria) | 1. Manufacturing units / Importers are also eligible to participate in the tender provided, they have
2. Import License (In case of Importer only)
3. Valid ISO certificate.
4. Product must be ISO certified if specified in Technical Specification
5. Tenderer (Manufacturer/Importer) should have proof of supply of **equipment(s) mentioned in the schedule of requirement** (executed directly by manufacturer or through distributor) of the equipment(s) /similar equipments mentioned in the schedule of requirement to any Govt. organization / Corporate Hospitals / PSU Hospitals / UN Agencies and purchase order copies in support of that in last 3years
6. Proof of annual average turnoverRs. 50 lakhs per year of the bidder in the lastthree (3) financial years certified by the Chartered Accountant  **supported by audited balance sheet/Annual Report.**

**B.** Authorized distributors on behalf of the manufacturer are eligible to participate in the tender provided:(i) They should submit **manufacturer’s authorization** to transact business on behalf of the manufacturer ii) Proof of supply of the equipments in the schedule of requirement to any Govt. organization /Corporate Hospitals / PSU Hospitals / UN Agencies and purchase order copies in support of that in last 3years. |

SECTION –III

**TERMS AND CONDITIONS FOR SUPPLY & INSTALLATION OF LAB ITEMS FOR DEPARTMENT COLLEGE OF NURSING SCB MEDICAL COLLEGE HOSPITAL CUTTACK**

1.1 Sealed tenders will be received till **30.08.2019**(date) up to 12.30 P.M. (time) by the office of the Superintendent SCB Medical College Hospital–Cuttack. Any tender received after the due date & time will be rejected / returned to the sender unopened. **The tenders will be received through Regd. Post / Speed Post only**The prospective bidders may attend and clarify any doubts on the terms and conditions of the bid document.

1.2 The bidder(s) are to submit their tenders in **separate** sealed covered envelops for **technical bid** and **commercial bid** by super scribing **Cover “A” (Technical Bid)**&**Cover “B” (Price Bid)** and both the sealed covers should be put into a **third outer Cover**, which should be super scribed as **“SUPPLY & INSTALLATION OF LAB ITEMS FOR COLLEGE OF NURSING, SCB MEDICAL COLLEGE& HOSPITAL CUTTACK**

1.3 The Sealed tenders “Cover A” (Technical Bid) submitted by the tenderers will be opened at the office of the Superintendent,, SCB Medical College, Cuttack on **30.08.2019 (**date) at **12.30 PM** (time).

The tenderer or their duly authorized representatives are allowed to be present during the opening of the tenders if they so like.

**ELIGIBILITY CRITERIA:**

2.1. **Manufacturing units / Importers/ General Suppliers** are eligible to participate in the tender provided, they fulfil the following conditions:

1. Import License (In case of Importer only). In case of importers, they have to furnish the authorization from the manufacturer.
2. Valid ISO certificate (of the Manufacturer)
3. Drug License Certificate for supply of surgical consumables.
4. Preference will be given to the bidders those who have taken parts in all the mentioned item.

**TECHNICAL BID :**

* 1. Checklist with detail of the documents enclosed in **Cover “A”** with **page number**. The documents should be ***serially arranged*** and should be securely tied and bound.
	2. List of Item (s) Quoted with name of the Make & Model of the item (s)
	3. Tender document fee of Rs. 500/- in shape of Demand Draft/ Money Receipt.
	4. Earnest Money Deposit(s) in shape of Demand Draft).
	5. Details name, address, telephone no., Fax, e-mail of the manufacturer / authorized distributor / service centre / contract person / office in Odisha
	6. Manufacturer’s Authorization (In case the bidder is not the manufacturer). Importers are also required to furnish the Authorization from the manufacturer.
	7. Certificate duly filled by the Auditor / Chartered Accountant that the annual average turnover of the firm in the last 3 financial years (In case of bidders who are authorized distributors of the manufacturer). In case of authorized distributor, they will also have to submit the average annual turnover the manufacturer/importer of the item(s). In case of supply agency, they will furnish the annual turnover certificate of their firm for last three years i.e. 2016-17, 2017-18 & 2018-19.
	8. Performance Statement during the last three years towards proof of supply of the equipment(s) /similar equipments mentioned in the schedule of requirement to any Govt. organization / Corporate Hospitals / PSU Hospitals / UN Agencies. The copy of Purchase orders and certificate from the user should be furnished in support of the information provided in the performance statement.
	9. Deviation/No Deviation Statement from Technical Specification & details of technical specification of the product Leaflet/Technical Brochures of the product/item offered.
	10. Copy of Import License by the Importer (in case of Importer).
	11. Copy of Valid ISO certificate & Drug License certificate.
	12. Copy of the **up to date GSTN Registration** certificate.
	13. The Original Tender Booklet with Conditions and the schedules signed by the tenderer at the bottom of each page with his official seal duly affixed.

**N.B:** Valid means the certificate should be valid on or beyond the date of opening of tender (Cover-A).

**COVER – B (PRICE BID):**

4.1 The price to be quoted for medical equipments should be sent in the prescribed price format in a separate sealed cover hereafter called **Cover “B” (Price Bid).**

**Cover –B (Price Bid) of the tenderers who qualify in it’s Technical Bid (Cover – A) and complies to tender specification& find to be as per technical specification in Product in demonstration** (if required) **will only be opened .**

4.2.The Cover “B” of tenderers who qualifies in their technical bid, will only be opened at the office of the Superintendent SCB Medical College, Cuttack at a date & time which will be intimated to them.

**EARNEST MONEY DEPOSIT**

5.1. The EMD of the unsuccessful tenderers will be returned back without interest after placement of purchase order to the successful tenderer and EMD of successful tenderer will be returned after submission of performance security(ies).

5.2. The EMD will be forfeited if the tenderer withdraws its tender / furnish forged documents which is found during bid evaluation OR doesn’t sign the contract / doesn’t furnish performance security / doesn’t supply the items (in case of successful bidder) within the stipulated time period.

**PERFORMANCE SECURITY & AGREEMENT:**

6.1 The performance Security should be submitted in shape of Bank Draft/Bank Guarantee from a Nationalized / Scheduled Bank in favour of Superintendent, SCB Medical College, Cuttack payable at Cuttack equal to the amount of 10% of the purchase order value of the item (excluding cost of CMC & taxes) within 21 days of issue of the purchase order.

6.2 The agreement will be signed between the supplier, manufacturer and the purchaser and will be kept by the purchaser.

6.3 The performance Security Money will be returned back to the tenderer without interest after the expiry of the warranty period i.e. two years after the date of installation.

6.4 Security money will be forfeited if there is any violation of the tender terms and conditions.

**TENDER CONDITIONS :**

7.1 The details of the medical equipments with specifications are mentioned in **Section VI.The firm must clearly mention their specification, special features, upgraded version (if any), detail technical catalogue of the offered model in their tender.**

7.2 Tenders should be typewritten or computerized and every correction in the tender should invariably be attested with signature by the tenderer with date before submission, failing which the tender will be ineligible for further consideration.

7.3 The purchaser shall be responsible only after delivery and due verification, installation and commissioning of the equipment.

7.4 The rate per unit shall not vary with the quantum of order placed for destination point.

7.5 If there is difference between figures & words, words will be taken into consideration.

7.6 In the event of the date being declared as a holiday by Govt. of Odisha, the due date of sale, submission of bids and opening of bids will be the following working day at the scheduled place & time.

7.7 The price quoted by the tenderers shall not in any case, exceed the controlled price, if any, fixed by the Central / State Government / DGS&D and the Maximum Retail Price (MRP). The purchaser, at his discretion, will in such case, exercise the right of revising the price at any stage so as to confirm to the controlled price or MRP as the case may be.

7.8 The rate quoted and accepted will be binding on the tenderer for a period of **one year** from the date of approval of the rate contract and on no account, any increase in the price will be entertained till the completion of this tender period.

7.9 No tenderer shall be allowed at any time on any ground whatsoever to claim revision of or modification in the rate quoted by him. Clerical error / typographical error, etc. committed by the tenderers in the tender forms shall not be considered after opening of tenders. Conditions such as “ **SUBJECT TO AVAILABILITY”/“SUPPLIES WILL BE MADE AS AND WHEN SUPPLIES ARE RECEIVED**” etc., will not be considered under any circumstance and the tenders of those who have given such conditions shall be treated as incomplete and for that reason, shall be rejected.

7.10 If at any time during the period of rate contract, the price of tendered item is reduced or brought down by any law or act of the Central or State Government or the tenderer, the tenderer shall be morally and statutorily bound to inform the purchaser immediately about such reduction in the contracted price. The purchaser is empowered to unilaterally effect such reduction in rate, in case the tenderer fails to notify or fails to agree for such reduction of rate.

7.11 Approved rate with terms, conditions & the quoted price of the tender shall remain valid for a period of **12 months** from the date of approval.

7.12 If the relevant documents / certificates which are required to be furnished along with the tender are written in language other than English, the tendering firm shall furnish English version of such documents.

7.13 If any information or documents furnished by the tenderer with the tender papers are found to be misleading or incorrect at any stage the tender of the relevant items in the approved list shall be cancelled and steps will be taken to blacklist the said firm for three (3) years.

7.14 Rate should be quoted in Indian Currency, both in words and figures against each item as the payments will be made in Indian currencies only The tenderer shall not quote his own rate for any item other than the item specified in the list.

7.15 Both Cover-A and Cover-B should have an **index and page number** of all the documents submitted inside that cover.

7.16 The requirement of items may increase or decrease depending on the situation.

**PACKAGING** :

8.1 All the packaging should be New. The supplier shall provide such packaging of the goods as is required to prevent their damage or deterioration during transit to their final destination. The packaging shall be sufficient to withstand without any limitation including rough handling during transit, exposure to extreme temperature, salt and precipitation during transit and upon storage.

**TRANINING & OPERATIONAL MANUAL:**

9.1 The firm / supplier will provide hands on training to two faculties and two technicians in his own cost for operating / handling the medical equipment(s) at the time of installation of equipment.

9.2 The supplier / firm will provide the operation / maintenance manuals of all equipments to the purchaser at the time of installation.

**LABELLING :**

10.1 The equipment supplied must be properly labelled with Sl. No., Model Name, Make & year of Manufacture.

**ACCEPTANCE OF TENDER AND SUPPLY CONDITIONS:**

11.1 The Purchaser reserves the right to reject the tenders or to accept the tenders for the supply of the item tendered without assigning any reason thereof.

11.2 The Purchaser will be at liberty to terminate the contract either wholly or in part without assigning any reasons thereof. The tenderers will not be entitled to any compensation whatsoever for such termination.

11.3 The **supply should be completed within 60 days** from the date of issue of purchase order unless otherwise specified. If no supply is received even after 60 days or 88 days with liquidated damage from the date of issue of the purchase orders , such orders will stand cancelled automatically without further notice. Penalties shall also thereafter be applied to the tenderer as specified in clause The approved firm shall also suffer forfeiture of the EMD and Performance Security Deposit.

11.4 The tender inviting authority or his authorised representative (s) has the right to inspect the factory of those company who have quoted for the tender, before accepting the rate quoted by them or before releasing any purchase order (s) or at any point of time during the validity period of tender and has also the right to reject the tender or terminate / cancel the orders issued or not to reorder based on the facts brought out during such inspections.

11.5 If the supplier fails to complete the supply within the extended period, i.e. 88 days after being allowed by the purchaser, no further purchase order will be placed to the firm for the said item including forfeiture of the Performance security and the concerned firm will be blacklisted for two (2) years from the date of issue of letter for the said item.

**TERMS OF PAYMENT :**

12.1 Payments as mentioned above will only be made after keeping the **performance security deposit** from the supplier, if they have not deposited the same before. Payment will only be made after ensuring signing of the Agreement, undertaking and handing over of warranty papers of equipment and turnkey jobs by the supplier to the purchaser.

12.2 No claims shall be made against the purchaser in respect of interest on earnest money deposit or performance security deposit or any delayed payment or any other deposit.

12.3 Payments in shape of Draft / Pay Order will preferably be despatched to the supplier by Registered post with A.D or e-payment / on-line transfer.

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| 12.4 In the event of any dispute arising out of the tender, such disputes would be subject to the jurisdiction of the Civil Court of the concerned District or High Court of Odisha.INSPECTION/TESTING :13.1 The selected supplier shall have to arrange for demonstration of the equipment at the supply point. The purchaser or its nominated representative(s) shall inspect and test the equipments at the supply point to check their conformity to the technical specifications and other details incorporated in the contract. |  |  |  |  |  |

**ANNEXURE -I**

**LIST OF ITEMS QUOTED**

**(To be attached with technical bid)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl No. | ItemSl. No.as pertender  | Name of the Item | Specification  | Remarks(please mentionif there is anydeviation to |
|  |  |  |  |  |

**ANEXURE-II**

PRICE SCHEDULE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl No. | Item Sl. No.as per tender  | Name of the Item | Specification  | Basic Price (Each rate) (In Rs.) | GST | Total costincludingtax |
|  |  |  |  |  |  |  |

**Hard & Soft copy of the price bid must be enclosed with the tender mentioned as ‘B’ otherwise tender will be rejected.**

 **Section – IV Annexure-I**

**Technical Specification**

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| **Annexure: Nursing Foundation Laboratory** |
| Models & Equipment’s required for Nursing Foundation Laboratory(**The items should be S.S. model**) |
| **Furniture**  |  |
| **Sl** | **Name of the Items** | **Qty.** |
| 1 | Patient Cots (Adult) | 6 |
| 2 | Patient Cots (Child) | 2 |
| 3 | Bed side locker | 8 |
| 4 | Stool  | 8 |
| **Mannequins and Models** |  |
|  |  |  |
| 5 | Adult male | 3 |
| 6 | Adult Female | 3 |
| 7 | Child | 2 |
| 8 | New-born | 2 |
| 9 | CPR | 1 |
| **Instruments** |  |
| 10 | Instrument Trays 24ʺ X 16ʺ | 6 |
| Instrument Trays 14ʺ X 10ʺ | 6 |
| Instrument Trays 11ʺ X 09ʺ | 6 |
| Instrument Trays 08ʺ X 05ʺ | 6 |
| 11 | Trays with Cover -Assorted sizes | 6 |
| 12 | Bowels with cover 6ʺ Diameter | 12 |
| Bowels with cover 4ʺ Diameter | 12 |
| 13 | Enema Can 1 litre Capacity | 4 |
| Enema Can ½ litre Capacity | 4 |
| 14 | Kidney trays of assorted sizes | 15 |
| 15 | Measuring Jugs 1000 ml | 6 |
| Measuring Jugs 500 ml | 6 |
| Measuring Jugs 250 ml | 6 |
| 16 | Assorted size Basins | 12 |
| 17 | Catheter dish with cover | 4 |
| 18 | Knife dish with cover | 6 |
| 19 | Feeding Cups | 6 |
| 20 | Douche can | 6 |
| 21 | Sputum mugs | 6 |
| 22 | bed pans | 6 |
| 23 | Urinal male | 6 |
| 24 | Funnel 4ʺ diameter | 6 |
| Funnel 2ʺ diameter | 6 |
| 25 | Jars with covers 12ʺ x 8ʺ | 2 |
|   | Jars with covers 06ʺ x 04ʺ | 2 |
| 26 | Dressing drums 8ʺ x 4ʺ | 2 |
| Dressing drums 12ʺ x 9ʺ | 2 |
| 27 | Tub for sitz bath | 1 |
| 28 | Sauce pan with lid 1 litre capacity | 2 |
|   | Sauce pan with lid 2 litre capacity | 2 |
|  |  |  |
| **Sl** | **Name of the Items** | **Qty.** |
| 29 | Kettle 1 litre capacity | 1 |
| Kettle 2 litre capacity | 1 |
| 30 | Trolleys with upper and lower shelves | 1 |
| 31 | Pint Measure | 2 |
| 32 | Gallipots | 2 |
| 33 | Mugs | 2 |
| 34 | Bottle brush | 2 |
| **Instruments**  |  |
| 35 | Cheatle Forceps | 4 |
| 36 | Sponge holding Forceps | 4 |
| 37 | Artery Clamps Straight 6ʺ | 6 |
| Artery Clamps Curved 6ʺ | 6 |
| 38 | Dissecting forceps Toothed | 6 |
| Dissecting forceps Non-toothed | 6 |
| 39 | Mosquito Forceps | 4 |
| 40 | Kockers | 4 |
| 41 | Surgical Scissors 8ʺ | 4 |
| Surgical Bandage | 4 |
| Surgical Mayo's Cutting Scissors | 4 |
| 42 | Tissue Cutting forceps | 4 |
| 43 | Sinus forceps | 4 |
| 44 | Biposy forceps | 4 |
| 45 | Liver Biopsy forceps | 4 |
| 46 | Allis forceps | 4 |
| 47 | Probe | 4 |
| 48 | Groove director with probe | 4 |
| 49 | Mouth Gag | 4 |
| 50 | Tongue depressor | 4 |
| 51 | Tongue holding forceps | 4 |
| 52 | Nasal speculum | 4 |
| 53 | Aural speculum | 4 |
| 54 | Retractors Single hook | 2 |
| Retractors Double hook | 2 |
| 55 | Bladder sound | 2 |
| 56 | Male urethral dilator | 1set |
| 57 | Packing forceps Nasal | 2 |
| Packing forceps oral | 2 |
| 58 | ear irrigation syringe | 2 |
| 59 | Ear speculum | 3 |
| 60 | Shaving set | 2 |
| 61 | Safety razor with blades | 1 |
| 62 | Bard parker knife handle | 2 |
| 63 | Surgical blades different sizes | 1 set |
| 64 | Catheters | 4 |
| 65 | Airway | 4 |
| 66 | Laryngoscope Adult | 2 |
| Laryngoscope Paediatric | 2 |
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| **Sl** | **Name of the Items** | **Qty.** |
| 67 | Protoscope | 1 |
| 68 | Infusion set | 6 |
| 69 | Otoscope | 1 |
| 70 | Ophthalmoscope | 1 |
| 71 | Tracheostomy set with various size of tracheal tubes | 1 set |
| 72 | Head mirror | 1 |
| 73 | tiuning fork | 1 |
| 74 | infusion set | 1 |
| 75 | Oxygen cylinder with stand | 1 |
| 76 | Oxygen Mask | 1 |
| **Glassware** |  |
| 77 | Measuring cup 240 ml | 6 |
| Measuring cup 120 ml | 6 |
| Measuring cup 30 ml | 6 |
| 78 | Undine | 2 |
| 79 | eye bath- cup | 2 |
| 80 | Pipettes & droppers | 2 |
| 81 | Glass connections different Types e.g : Y.T.L | 6 each |
| 82 | Wolfs bottle | 2 |
| 83 | Conical flasks | 2 |
| 84 | Ounce glass | 6 |
| 85 | Dram glass | 6 |
| 86 | Oral Thermometers | 6 |
| Rectal Thermometers | 6 |
| Bath Thermometers | 2 |
| Room Thermometers | 2 |
| Lotion Thermometers | 2 |
| 87 | Pulse Meter | 4 |
| 88 | Urinometer | 6 |
| 89 | Lactometer | 6 |
| 90 | Haemoglobinometer | 6 |
| 91 | Specimen Glasses | 6 |
| 92 | Test tubes | 24 |
| 93 | Glass slides with cover | 2 boxes |
| 94 | Bottles 500 ml capacity for lotions & mixtures | 10 |
| 95 | Atomizer | 2 |
| 96 | Manometer | 2 |
| 97 | Glucometer | 2 |
| 98 | Head Mirror | 1 |
| **Syringes & Needles** |  |
| 99 | Syringes 2 ml | 12 |
| Syringes 5 ml | 12 |
| Syringes 10 ml | 12 |
| Syringes 20 ml | 12 |
| 100 | Tuberculin Syringe | 6 |
| 101 | Insuline Syringe with Needle | 6 |
| 102 | Needles all sizes | 1 Doz each |
| 103 | Lumber puncture needle | 2 |
| **Sl** | **Name of the Items** | **Qty.** |
| 104 | Tocar, Cannula for abdominal paracentesis | 2 |
| 105 | IV cannula different types & sizes | 12 |
| 106 | Biopsy needle Adult | 2 |
| Biopsy needle Children | 2 |
| 107 | Sternal puncture needle | 2 |
| **Suture Materials** |  |
| 108 | Needle Holder 6ʺ | 6 |
| Needle Holder 7ʺ | 6 |
| Needle Holder 8ʺ | 6 |
| 109 | Suture cutting scissors | 6 |
| 110 | Suture Needle straight | 6 |
| Suture Needle curved | 7 |
| 111 | Suture thread silk | 6 tube |
| Suture thread cotton | 6 tube |
| 112 | Catgut tube breaker | 2 |
| 113 | Suture clip | 1 packet |
| 114 | Suture clip applier & remover | 2 |
| **Rubber Goods** |  |
| 115 | Mackintosh Roll Full bed length | 5 |
| Draw mackintosh | 5 |
| Extra for tratment& dressing | 12 |
| 116 | Hot water bag | 5 |
| 117 | Ice Caps ice collar | 6 |
| Ice caps corrugated rubber sheet | 6 |
| 118 | Gloves different sizes | 5 |
| 119 | Urinary catheter | 6 |
| Foley's catheter | 6 |
| Nasal catheter | 6 |
| Plain catheter | 6 |
| Rectal catheter | 6 |
| 120 | Finger stalls different sizes | 6 set each |
| 121 | Air Rings  | 6 |
| 122 | Mucus Sucker | 6 |
| 123 | Brest Pump | 2 |
| 124 | Nipple Shield | 2 |
| 125 | Gastric lavage tube | 2 |
| 126 | Ryle's tube | 6 |
| 127 | Flatus tube | 6 |
| 128 | Blakemore sengstaken tube | 6 |
| 129 | Rubber tubes with different diameter & size | 6 |
| 130 | Rectal syringe with nozzle | 2 |
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|  |  |  |
| **Miscellaneous Items** |  |
| **Sl** | **Name of the Items** | **Qty.** |
| 131 | Ring pessaries all sizes | 2 each |
| 132 | douche nozzle different sizes | 2 |
| 133 | Mortar & pestle | 6 |
| 134 | Nelson's inhaler | 6 |
| 135 | Wooden shock blocks | 2 pairs |
| 136 | Spirit lamp | 6 |
| 137 | Test tube stand | 6 |
| 138 | Test tube holder | 12 |
| 139 | Sterilizer small | 2 |
| 140 | Portable autoclave | 1 |
| 141 | Torch | 2 |
| 142 | Nail brush | 6 |
| 143 | Adult weighing scale | 2 |
| 144 | Baby weighing scale | 2 |
| 145 | Back rest | 2 |
| 146 | Splints different sizes | 12 |
| 147 | Bandages different sizes | 12 each |
| 148 | Adhesive tapes | 2 |
| 149 | I.V stand | 2 |
| 150 | Tape measure | 6 |
| 151 | Bucket with cover | 6 |
| 152 | Comb | 6 |
| 153 | Microscopes | 2 |
| 154 | Regular Sphygmomanometer  | 6 |
| Electronic Sphygmomanometer  | 2 |
| 155 | Stethoscope | 6 |
| 156 | Soap & Soap dish | 12 |
| 157 | Dust Bins | 6 |
| 158 | Over bed table (heart Table) | 2 |
| 159 | Screen / bed side curtains | 2 |
| 160 | Three way adapter | 2 |
| 161 | Dettol | 1 |
| 162 | Phenyl | 1 |
| 163 | Methylated spirit | 1 |
| 164 | Benediet's solution | 1 |
| 165 | Tr. Iodine / Betadine | 1 |
| 166 | Tr. Benzoin | 1 |
| 167 | Nitric acid | 1 |
| 168 | Acetic acid | 1 |
| 169 | Sulphur powder | ½ kg |
| 170 | Ammonium sulphate cryctals | ½ kg |
| 171 | Vaseline | 1 |
| 172 | Glycerine | 1 bottle |
| 173 | Liquid paraffin | 1 |
| 174 | Potassium permanganate crystals | 200gm |
| 175 | Boric solution  | 1 bottle |
| 176 | Hydrogen peroxide | 1 |
| 177 | Sodium bicarbonate powder | 200 gm |
| 178 | Litmus paper strips red & blue | 2 |
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| **Linen** |  |
| **Sl** | **Name of the Items** | **Qty.** |
| 179 | Mattress Adult | 6 |
| Mattress Child | 2 |
| 180 | Mattress cover Adult | 6 |
| Mattress cover child | 2 |
| 181 | Bed sheets  | 30 |
| Baby cot Bed sheets  | 12 |
| 182 | Draw sheets | 12 |
| 183 | Pillows large | 12 |
| Pillows small | 6 |
| 184 | Pillows cover large | 24 |
| Pillows cover small | 12 |
| 185 | Sand bag with covers | 6 |
| 186 | Blankets | 12 |
| 187 | Bed spreads Towels for Bath | 12 |
| Bed spreads Towels for hand | 12 |
| 188 | Bed spreads Towels for surgical | 12 |
| Bed spreads Towels for Packing  | 12 |
| Towel clips | 6 |
| 189 | Sponge cloth | 12 |
| 190 | Hot water bag cover | 12 |
| 191 | ICE cap covers | 12 |
| 192 | Air ring / cushion covers | 6 |
| 193 | Gowns & mask | 12 each |
| 194 | patients clothes |   |
| Male | 12 sets |
| Female | 12 sets |
| Baby dresses of different sizes | 6 sets |
| Diapers different sizes | 12 |
| 195 | Trolley cover | 5 |
| 196 | Dirty linen bag / box | 1 |
| 197 | Leggings | 2 pais |
| 198 | Perineal sheets | 5 |
| 199 | Tringular bandages | 12 |
| 200 | Many tailed bandages | 12 |
| 201 | Eye shield  | 5 |
| 202 | Dusters | 24 |
| 203 | Slings | 6 |
| 204 | "T" binder | 2 |
| 205 | Screen curtains | 2 sets |

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| **Annexure-II****Community Health Nursing Laboratory** |
| Equipment & consumables required in Community Health Nursing Laboratory(**The items should be S.S. model**) |
| **Sl** | **Name of the Items** | **Qty.** |
| 1 | Eligible couple & child register | 1 |
| 2 | Diary | 2 |
| 3 | Community bags | 12 |
| 4 | Tables one for four students | 12 |
| 5 | Chairs | 50 |
| 6 | Sterilizer | 1 |
| 7 | Infant weighing scale | 5 |
| 8 | Salter scale | 1 |
| 9 | Spring balance | 1 |
| 10 | Weighing machine | 2 |
| 11 | Sphygmomanometers | 5 |
| 12 | Stethoscope | 5 |
| 13 | Dari / mats for health education purpose | 2 |
| 14 | A.V Aids on different topics in the form of posters |   |
| flip charts & Flash cards |   |
| Community bag should contain following articles; |   |
| The bag should have separate components for clean articles, urine testing lit & hand washing kit |   |
| **Assessment articles;** |   |
| Thermometer | 1 |
| Tape measure | 1 |
| Stethoscope | 1 |
| Fetus scope | 1 |
| 15 | **Hand washing articles** |   |
| Soap dish with soap | 1 |
| Hand towel | 1 |
| Nail brush | 1 |
| Water proof bag | 1 |
| **Urine testing kit:** |   |
| Test tube | 2 |
| Test tube holder | 1 |
| spirit lamp | 1 |
| Dropper | 1 |
| Benedict's solution in a bottle | 1 |
| Glass Syringe | 1 |
| **Dressing Kit:** |   |
| Bag of sterilized dressing  | 1 |
| Antiseptic in a bottle | 1 |
| Artery forceps | 1 |
| Disserting forceps non-toothed | 1 |
| Disserting forceps toothed | 1 |
| Small bowl | 1 |
| Small kidney tray | 1 |
| Suture cutting scissors / dressing scissors | 1 |
| 16 | Medicines ( Labelled Medicines for essential treatment for minor ailments) |  |
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|  | **Annexure-III** |  |
| Annexure : **Nutrition Laboratory** |
| Equipment & consumables required Nutrition Laboratory(**The items should be S.S. model**) |
| **Sl** | **Name of the Items** | **Qty.** |
| 1 | Gas stoves with cylinders / pipe line tubing’s | 6 |
| 2 | Gas lighters | 6 |
| 3 | Pressure cookers of different sizes - 2 Kg | 6 |
| 4 | Pressure cooker - 1 Kg | 6 |
| 5 | Steel cooking vessel big, medium & small sizes | 12 |
| 6 | Cutlery set | 1 |
| 7 | Juice Squeezer | 1 |
| 8 | Water Reservoir | 1 |
| 9 | Sauce pan with handle medium & small size | 6 |
| 10 | Spoons serving spoons | 6 |
| 11 | Tea Spoons | 24 |
| 12 | Table spoons | 12 |
| 13 | Dessert spoons | 12 |
| 14 | Soup spoons | 12 |
| 15 | Rice servinf spoons | 4 |
| 16 | Bowls (Wati) | 25 |
| 17 | Soup bowls | 36 |
| 18 | Forks | 36 |
| 19 | Sieve | 2 |
| 20 | Tongs | 6 |
| 21 | Knives | 6 |
| 22 | Peeler | 6 |
| 23 | Vegetable cutters | 6 |
| 24 | Vegetable cutting plates | 6 |
| 25 | water Filter / Aqua Guard | 1 |
| 26 | Flask | 2 |
| 27 | Frying pans | 6 |
| 28 | Tawa | 6 |
| 29 | Vessel Holders (Chimta) | 6 |
| 30 | Mixer with accessories | 1 |
| 31 | Glasses for drinking water (Steel) | 24 |
| 32 | Glasses for drinking water (Glass) | 24 |
| 33 | Kitchen weighing scale | 1 |
| 34 | Chapatti making plate & rolling pin | 6 |
| 35 | Measuring scoops | 02 sets |
| 36 | Napkins | 24 |
| 37 | Glss bowels | 24 |
| 38 | tea strainer | 6 |
| 39 | Egg beater | 6 |
| 40 | Toaster | 2 |
| 41 | Microwave with appropriate cooking vessels | 1 |
| 42 | Dinner set (12 Persons) | 2 |
| 43 | Tea Set (12 Persons) | 2 |
|  | **Annexure-IV** |  |
| Annexure: **Anatomy & Physiology Laboratory** |
| Equipment, Models & consumables required for Anatomy & Physiology Laboratory(**The items should be S.S. model**) |
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| **Sl** | **Name of the Items** | **Qty.** |
| 1 | Adult human articulated skeleton with hanging facility in a glass cupboard with locking facility. | 2 |
| 2 | Full set of dis- articulatedadult human skeleton | 2 |
| **Models** |   |
| 3 | Full size human body showing all muscles and arteries  | 2 |
| 4 | Human Torso Male | 2 |
| Human Torso Female | 2 |
| 5 | Skin cross section | 2 |
| 6 | Heart & large blood vessels | 2 |
| 7 | Ear with different sections | 2 |
| 8 | Eye with different sections | 2 |
| 9 | Heart with detachable parts on a stand | 2 |
| 10 | Human brain with spinal coed |   |
| 11 | Lungs & trachea | 2 |
| 12 | Larynx | 2 |
| 13 | Digestive system Stomach | 2 |
| Digestive system small intestine | 2 |
| Digestive system Large intestine | 2 |
| 14 | Female reproductive system Uterus on stand | 2 |
| Female reproductive system Ovaries Microscopic structure | 2 |
| Female reproductive system Ovaries Macroscopic structure | 2 |
| 15 | Male reproductive system | 2 |
| 16 | Urinary system kidney Macroscopic structure | 2 |
| Urinary system kidney Microscopic structure | 2 |
| 17 | Joints and ligaments of Wrist | 2 |
| Joints and ligaments of Elbow | 2 |
| Joints and ligaments of shoulder | 2 |
| Joints and ligaments of Ankle | 2 |
| Joints and ligaments of Knee | 2 |
| Joints and ligaments of Hip | 2 |
| 18 | Teeth | 2 |
| **Charts** |   |
| 19 | Skeleton System | 2 |
| 20 | Muscular System | 2 |
|   | Showing different muscles of body | 2 |
| 21 | Joints & Ligaments | 2 |
| 22 | Nervous system Brain | 2 |
| Nervous system spinal cord | 2 |
| 23 | Cardiovascular system | 2 |
| 24 | Respiratory ststem | 2 |
| 25 | Lungs | 2 |
| 26 | Trachea | 2 |
| 27 | Larynx | 2 |
| 28 | Digestive system | 2 |
| 29 | Oral Cavity | 2 |
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| **Sl** | **Name of the Items** | **Qty.** |
| 30 | Teeth | 2 |
| 31 | Stomach, Pancreas & Spleen | 2 |
| 32 | Small intestine | 2 |
| 33 | Large intestine | 2 |
| 34 | Liver & gall blader | 2 |
| 35 | Kidney Macroscopic structure | 2 |
| 36 | Kidney Microscopic structure | 2 |
| 37 | Skin | 2 |
| 38 | Eye | 2 |
| 39 | Ear | 2 |
| 40 | Female reproductive system | 2 |
| 41 | Menstrualcycle | 2 |
| 42 | Male reproductive system | 2 |
| 43 | Endocrine gland | 2 |
| 44 | **Charts on First-Aid** |   |
| a) First Aid for burns | 1 |
| b) Cardiac pulmonary Resuscitation Adult | 1 |
| c) Cardiac pulmonary Resuscitation Children  | 1 |
| d) Cardiac pulmonary Resuscitation Infant | 1 |
| e) First Aid chart for emergencies such as fracture, drowing, wounds, poisoning bites | 1 |
| f) Bandaging | 1 |
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