



Office of the CDM&PHO District Mission Director, Cuttack

Department of Health & Family Welfare,  
Government of Odisha.

Advt. No: 10120

Date: 2/8/18

**SHORT TENDER CALL NOTICE FOR SUPPLY OF MEDICAL EQUIPMENTS**

Sealed tender are invited from manufacturer/authorized distributors/importer for supply of equipments & consumable, NUHM/HWC/GNM TC under CDMO Cuttack. The details of term and conditions of tender are available at the official website [www.cuttack.nic.in](http://www.cuttack.nic.in) the bidders have to download the tender paper from website to participate in the tender. The undersigned reserves the right to reject any or all the tenders without assigning any reason.

Available of tender paper 02/08/2018 to 13/08/2018  
Last date of submission of paper 13/08/2018, Time: 12.30 PM  
Opening of tender (Technical Bid) 13/08/2018, 3.00PM

Sd/-  
Chief District Medical & PHO  
cum District Mission Director  
Cuttack

  
01/08/18  
Chief District Medical & PHO  
Cum-District Mission Director, Cuttack

**CHIEF DISTRICT MEDICAL & PHO-cum-DMD, Cuttack  
DISTRICT HEAD QUARTER HOSPITAL  
CUTTACK**

*Tel / Fax : 0671-2310007*  
*e-mail : cdmocuttack@gmail.com*

**Tender Reference No.- 10120A/CDMO/2018-19**

**TENDER DOCUMENT  
FOR  
SUPPLY OF  
*Hospital Equipments & Consumable*  
**(*RATE CONTRACT TENDER* )****

**CHIEF DISTRICT MEDICAL & PHO-cum-DMD, Cuttack  
DISTRICT HEAD QUARTER HOSPITAL  
CUTTACK**

## SECTION -I

### NOTICE INVITING TENDER

Tender Reference No.

Dated:

TENDERS ARE INVITED FROM ELIGIBLE BIDDERS AS PER THE ELIGIBILITY CRITERIA FOR SUPPLY & OF HOSPITAL EQUIPMENT CONSUMABLE

1	Period of Availability of Tender Document	From <b>02/08/2018 to 13/08/2018</b> (Downloadable from website: <a href="http://www.cuttack.nic.in">www.cuttack.nic.in</a> ) In 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	<b>Date: 13/08/2018, Time: 12.30 PM</b> <b>Address of Submission of Bid:</b> The Chief District Medical Officer, O/O CDMO, -CUTTACK <i>(Through Speed post / Registered post / Courier )</i>
3	Date, time and place of opening of Tender	a) <b>Technical Bid (Cover A) opening: 13/08/2018, 3.00PM at the address mentioned above.</b> b) <b>Financial Bid (Cover B):</b> <i>The date of opening of financial bid will be intimated to the firms found successful in the technical bid evaluation.</i> <i>( Venue is mentioned at the address mentioned above)</i> <i>(Bidders / authorized representative may remain present at the time of opening of bid)</i>

**Sd/-**  
**Chief District Medical & PHO-cum-DMD**  
**Cuttack**

## SECTION -II

### IMPORTANT INSTRUCTIONS TO BE NOTED CAREFULLY BY THE TENDERERS

1.	Mode of Procurement	<b>This is a Rate contract Tender, the rate of which will be valid for a period of one year from the date of finalization of rate contract. However, the approx. quantity requirement is mentioned in the Schedule of Requirement – Section IV. Office of the Chief District Medical Officer, CUTTACK shall invite tender centrally, evaluate the same and finalize the supplier &amp; the rate., The purchase order shall be placed by the Chief District Medical Officer as per the requirement.</b>						
2.	Purchaser	Chief District Medical &PHO-cum-DMD ,CUTTACK						
3.	Consignee	UCHC, Sec-7, CDA						
4.	Delivery Period	Within 30 <b>days</b> from issue of the purchase order at the consignee point.						
5.	Mode of Delivery	By Air / Road / Rail						
6.	Guarantee / Warranty /CMC	<b><u>Comprehensive warranty</u></b> including all spares, maintenance etc. for a period 2( <i>Two</i> ) <i>years</i> from the date of installation & commissioning.						
7.	Tender Document Cost	<b>Rs. 2100/- (Rs2000/-+5% GST)</b> . The tender document cost is to be submitted in the shape of bank draft in favour of CHIEF DISTRICT MEDICAL OFFICER CUTTACK, from any Nationalised / Scheduled Bank payable at CUTTACK.						
8.	Earnest Money Deposit (EMD)  (The approx. no. of item is mentioned in the Schedule of requirement – Section IV)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Sl.</th> <th style="text-align: center;">Particulars</th> <th style="text-align: center;">EMD (Rs.)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;"><b>Equiplents &amp; Consumable</b></td> <td style="text-align: center;">20,000</td> </tr> </tbody> </table> <p><b>Note: The bidder may quote for any or all the item by submitting the required EMD for that item.</b></p> <p>The Earnest Money Deposit will be paid in the shape of demand Draft only in favour of <b>Chief District Medical Officer, Cuttack</b>, from any Nationalised / Scheduled Bank <b>payable at CUTTACK.</b></p>	Sl.	Particulars	EMD (Rs.)	1	<b>Equiplents &amp; Consumable</b>	20,000
Sl.	Particulars	EMD (Rs.)						
1	<b>Equiplents &amp; Consumable</b>	20,000						
9.	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. <b>The performance security shall be furnished</b> in the shape of demand Draft only in favour of <b>Chief District Medical Officer, Cuttack</b> , from any Nationalised / Scheduled Bank <b>payable at CUTTACK. After getting the purchase order.</b>						
10.	Pre-qualification (Eligibility Criteria)	Detail eligibility criteria is mentioned at <b>Clause 2.1, 2.2 &amp; 2.3 in Section -III</b>						

## SECTION -III

### **TERMS AND CONDITIONS FOR SUPPLY & INSTALLATION OF HOSPITALWARD EQUIPMENTS & CONSUMABLE**

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1.1 Sealed tenders will be received till Dt. **13/08/2018 upto 12.30 PM** by the office of the Chief District Medical Officer, CUTTACK-1. Any tender received after the due date & time will be rejected / returned to the sender unopened. **The tenders will be received through Regd. Post / Courier services / Speed Post only.**

**1.2** The bidder(s) are to submit their tenders in **separate** sealed covered envelopes for **technical bid** and **commercial bid** by superscribing **Cover “A” (Technical Bid) & Cover “B” (Price Bid)** and both the sealed covers should be put into a **third outer Cover**, which should be superscribed as **“Tender for supply of Equipments vide Tender Reference No. 10120A dated 02/08/2018.**

1.3 The Sealed tenders “Cover A” (Technical Bid) submitted by the tenderers will be opened at the office of the Chief District Medical Officer, CUTTACK **at 3.00PM on 13/08/2018.** 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** are eligible to participate in the tender provided, they fulfill the following conditions:

- (i) Import License (In case of Importer only). In case of importers, they have to furnish the authorization from the manufacturer.
- (ii) Valid ISO certificate (of the Manufacturer)
- (iii) Product must be ISI/BIS /CE / US FDA etc. (valid ISI/BIS /CE /US FDA certificate ) certified (As per **Section V** - technical specification).
- (iv) Tenderer should have proof of supply of **25% of the required quantity** (executed directly by manufacturer or through distributor) of the item(s)/similar items mentioned in the schedule of requirement 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 3 years. (As per format Annexure VII – Item wise)
- (v) Proof of annual average turnover (Manufacturers/Importer) of **Rs. 15 Crore or more** in the last three (3) financial years certified by the Chartered Accountant as per the format at **Annexure VI.**
- (vi) Proof of compliance with IEC Certificate (As per **Section V** - technical specification) - Medical Electrical Items: Particular requirement for Electrical Safety of the items.

(vii) Manufacturing unit who has been blacklisted either by the Tender inviting authority or by any state Govt. or Central Govt. organization is not eligible to participate in the tender for that item during the period of blacklisting. Copies of stay order(s) if any against the blacklisting should be furnished along with the bid.

(viii) Drug License in case of supply of consumable items

2.2 **Authorized distributors** are eligible to participate in the tender provided:

(i) They submit manufacturer's authorization from original item manufacturer (OEM) as per the format at **Annexure - V**.

(ii) They should have Proof of Average annual turnover of **Rs. 2 Crore or more** in last three (3) financial years in India (as per Annexure VI)

(iii) Proof of supply of **25% of the required quantity** (executed directly by manufacturer or through distributor) of the item(s)/similar items 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 3 years. (Annexure VII-Item wise)

(iv) Valid GST certificate with updated GST-3B and GSTR-1 filling copy

(v) Income tax Return copy for last 3 years.

(vi) End user certificate in each year upto last four years only in separate certificate.

(vii) Order copy in each year upto last four years only in separate certificate.

(viii) The authorized distributor will submit the following documents in support of the manufacturer along with the tender:

a) Valid ISO certificate.

b) Valid Drug License in case of supply of consumable items

c) CE / US FDA / IEC certificates of the manufacturer as per technical specification.

2.3 The tenderer have to submit the EMD(s) as mentioned in **Clause 8 of Section -II** & the Tender document cost.

### **DOCUMENTS TO BE SUBMITTED**

The following documents should be enclosed in Cover "A" (Technical Bid) by the tenderer.

**All the photocopies are to be attested by a Notary Public / Gazetted Officer.**

**Bidders should submit the product brochure along with image of the product for which the bidder is quoting price.**

### **TECHNICAL BID :**

3.1 Checklist with detail of the documents enclosed in **Cover "A"** (as per **Annexure - I**) with **page number**. The documents should be *serially arranged* as per this **Annexure - I** and should be securely tied and bound.

3.2 List of Item (s) Quoted with name of the Make & Model of the item (s) (**Annexure – II**)

3.3 Tender document fee of **Rs.2100/-** in shape of Demand Draft.

- 3.4 Earnest Money Deposit(s) as mentioned in the **Clause 8 of Section -II** in shape of Demand Draft). Details of EMD and the name of the item quoted should be clearly mentioned.
- 3.5 Details name, address, telephone no., Fax, e-mail of the manufacturer / authorized distributor / service centre / contract person / office in Odisha (**Annexure - III**).
- 3.6 The declaration form in **Annexure - IV** duly signed by the tenderer before Notary Public / Executive Magistrate.
- 3.7 Manufacturer's Authorization Format in **Annexure –V** (In case the bidder is not the manufacturer). Importers are also required to furnish the authorization from the manufacturer.
- 3.8 Certificate duly filled by the Auditor / Chartered Accountant (as per **Annexure –VI**) that the annual average turnover of the firm is Rs. 15 Crore or more in the last 3 (three) financial years for bidders who are manufacturer/importer) or annual average turnover of Rs.2 crore or more in the last 3 (three) financial years for bidders who are authorized distributors of the manufacturer)
- 3.9 Performance Statement (**Annexure - VII**) (**Item wise**) during the last three years towards proof of supply of similar items 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 (Item wise)
- 3.10 Deviation/No Deviation Statement from Technical Specification & details of technical specification of the product (**Annexure-VIIIA & B**)
- 3.11 Leaflet/Technical Brochures of the product/item offered.
- 3.12 Copy of Import License by the Importer (in case of Importer).
- 3.13 Copy of Valid ISO certificate.
- 3.14 Copy of Valid ISI / CE /US FDA certificate (as per Section V - Technical Specification).
- 3.15 Copy of Certificate in support of IEC certificate (as per Section V-Technical Specification).
- 3.16 Copy of the **GST registration** Certificate.
- 3.17 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.
- 3.18 Certificate in support of service center in Odisha or undertaking to set up service center in Odisha within one month from the date of installation if approved (for those who have no service centers in Odisha).
- 3.19 Copy of last three Years Income Tax Return.
- 3.20 Copy of PAN card.

**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. The price to be quoted for HOSPITAL EQUIPMENTS and CONSUMABLE 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 and Product demonstration will only be opened .**

- 4.1 The tender format (Price Schedule) in duplicate in the prescribed form (as per **Annexure – IX**), must be submitted in Cover-B. The price of the item should be quoted inclusive of excise duty, insurance, packing, forwarding, freight (door delivery) and warranty for 2(two) years. The price of turnkey job (accessories if any for installation), GST and other charges (if any) should be quoted in a separate column. The rate should be quoted for *each item* both in figures and words. **In case of difference in words and figures, words will be taken into consideration for evaluation.**
- 4.2 The Cover “B” of tenderers who qualifies in their technical bid, will only be opened at the office of the Chief District Medical Officer, Cuttack at a date & time which will be intimated to them by CDMO-CUTTACK..

## **REJECTION OF TENDER**

5. The tender submitted by the bidder will be rejected, if any of the following documents are wanting / not submitted with the tender:
- (i) Import License (In case of Importer)
  - (ii) Manufacturer’s authorization in case of distributor/importer
  - (iii) Earnest Money Deposit (EMD).
  - (iv) Annual average turnover of the firm is **Rs. 15 Crore** or more in the last 3 (three) financial years (for bidders who are manufacturer/importer) or annual average turnover of **Rs. 2 Crore** or more in the last 3 (three) financial years (for bidders who are authorized distributors of the manufacturer) as per Annexure –VI. In case of authorized distributor, they will have to furnish along with their own turnover the Annual Average turnover statement as per Annexure–VI from the Manufacture/Importer of the item(s) as mentioned above.
  - (v) Valid ISO certificate of Manufacturer
  - (vi) Valid ISI / CE / US FDA/ IEC certificate of the manufacturer as per Section VI – Technical Specification.
  - (vii) Proof of supply/ installation of **25% of the required quantity** (executed directly by manufacturer or through distributor) of the item(s)/similar items

mentioned in the schedule of requirement to any Govt. Organization / Corporate Hospitals / PSU Hospitals / UN Agencies and certificate in support of that from the user during the last three years.

- (viii) Major deviations from the technical specification of the item(s) as per tender.
- (ix) Price bid / quoted rate with signature and seal (Hard Copy).
- (x) Copy of the GST registration certificate

### **EARNEST MONEY DEPOSIT**

- 6.1 The amount of Earnest Money Deposit required is mentioned in the Section-II. The Earnest Money Deposit will be submitted in the shape of **demand Draft only** in favour of **Chief District Medical Officer, Cuttack** from any Nationalized / Scheduled Bank payable at **Cuttack**.
- 6.2 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).
- 6.3 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**

- 7.1 The performance Security should be submitted in shape of Bank Draft from a Nationalised / Scheduled Bank in favour of the CDMO-CUTTACK equal to the amount of 10% of the purchase order value of the item (excluding cost of taxes) within 21 days of issue of the purchase order.
- 7.2 The agreement (**as per Annexure – X**) will be signed between the supplier and the purchaser and will be kept by the purchaser.
- 7.3 The performance Security Money will be returned back to the tenderer without interest after the expiry of the warranty period i.e. three years after the date of installation & signing of the CMC agreement.
- 7.4 Security money will be forfeited if there is any violation of the tender terms and conditions.

### **TENDER CONDITIONS :**

- 8.1 The details of the HOSPITALWARD EQUIPMENTS & CONSUMABLE 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.**
- 8.2 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.

- 8.3 Rates inclusive of excise duty / customs duty, packing, forwarding, insurance, transportation charges with 2 years onsite comprehensive warranty and exclusive of **GST should be quoted for the EQUIPMENTS (Item wise) on door delivery basis. The turnkey job (cost of accessories if any required for Installation/Commissioning) & GST should be mentioned in separate columns.** The rates quoted should be in **Indian Rupees only**. Rates quoted in any other currency will not be accepted.
- 8.4 The purchaser shall be responsible only after delivery and due verification, installation and commissioning of the item.
- 8.5 The rate per unit shall not vary with the quantum of order placed for destination point.
- 8.6 If there is difference between figures & words, words will be taken into consideration.
- 8.7 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.
- 8.8 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.
- 8.9 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.
- 8.10 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.
- 8.11 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.
- 8.12 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 of the rate contract.
- 8.13 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 / certificates duly attested by a Gazetted Officer / Notary with his seal and signature.
- 8.14 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.

- 8.15 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 (Annexure-IX). The tenderer shall not quote the rate for any item other than the item specified in the list. (**Section V – Schedule of Requirement**).
- 8.16 Both Cover-A and Cover-B should have an **index and page number** of all the documents submitted inside that cover.
- 8.17 The GST will be charged as per the guidelines given by the Finance Dept., Govt. of Odisha from time to time. GST (as applicable) will be paid to the supplier. The component should be shown **separately** in the Price Schedule (as mentioned in the price schedule format)
- 8.18 The requirement of items may increase or decrease depending on the situation.

### **PACKAGING :**

- 9.1 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.

### **TURNKEY :**

- 10.1 The room/ space will be provided by the purchaser .Fittings and accessories if any required for installation & commissioning will be provided by the supplier without any extra cost (apart from the cost mentioned under turnkey in the Price schedule which should include the cost of all such requirement).

### **COMPREHENSIVE WARRANTY & CMC :**

(Undertaking as per Annexure – XI & XII)

- 11.1 The comprehensive warranty will remain valid for 3 years from the date of installation & commissioning of the item. The original copy of warranty documents will be submitted to the purchaser at the time of installation.
- 11.2 The warranty will cover **all the parts of the item and any replacement or repair required** within the warranty period will be provided by the supplier free of cost at the destination point (installation point). The supplier will take back the replaced parts / goods at the time of their replacement. No claim whatsoever shall be on the purchaser for the replaced parts / goods thereafter. No traveling allowances or transportation cost will be paid by the purchaser during the warranty period.
- 11.3 The Supplier shall warrant that the Goods supplied under this contract are new, unused, and incorporate all recent improvements in design and materials. The Supplier

shall further warrant that all Goods supplied under this contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in the place of final destination.

11.4 **CMC:** The tenderer shall also commit to provide offer for CMC (**Labour + all spare**) for the next three (3) years after three (3) years of warranty. No extra cost will be paid other than the CMC cost for functioning of the item during this period. The supplier will provide one (1) preventive maintenance in every **six months** in a year during the period of CMC.

11.5 The selected firm should have a service centre in Odisha.

11.6 All the warranty certificates must be handed over to the consignee after installation.

### **TRAINING & OPERATIONAL MANUAL:**

12.1 Not Applicable

12.2 Not Applicable.

### **UPTIME GUARANTEE:**

13.1 **UP-TIME BALANCE :**

The Supplier (s) shall provide guarantee 95% uptime during comprehensive warranty period, i.e., for 2 years from the date of installation & commissioning.

Any uptime less than the specified period above will be compensated by the Supplier(s) by extending the warranty period. The consignee shall maintain a logbook in the format provided by the Supplier(s) which will indicate usage of the item every day and for calculation of up-time.

### **DOWNTIME PENALTY CLAUSE:**

14.1 During the Guarantee / warranty period, desired uptime of 95% of 365 days will be ensured (24 hour). If downtime exceeds 5%, penalty in the form of extended warranty, double the number of days for which the item goes out of service will be applied. The supplier must undertake to supply all spares for optimal upkeep of the item for **THREE YEARS** after installation.

In no case item should remain in non-working condition for more than 7 (seven) days from the date of complaint, beyond which a penalty will be applicable as per Rule.

14.2 The principals or their agents are required to submit a certificate that they have satisfactory service arrangements and fully trained staff available to support the uptime guarantee.

**SPARE PARTS:**

15.1 The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warrantee period should be attached / enclosed along with the sealed quotation.

15.2 The tenderers are required to furnish the list of spares along with their cost in the financial Bid separately which will not be taken for evaluation.

15.3 Local agents / distributors quoting on behalf of the manufacturer / importer must attach the authority letter in their favour.

**LABELLING :**

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

**ACCEPTANCE OF TENDER AND SUPPLY CONDITIONS:**

17.1 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.

17.2 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.

17.3 The **supply should be completed within 30 days** from the date of issue of purchase order. unless otherwise specified. If no supply is received even after 58 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 no. 21.1 to 21.2. The approved firm shall also suffer forfeiture of the EMD and Performance Security Deposit.

17.4 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.

## **EVALUATION:**

- 18.1 The price bid of the tenders who qualify in the technical bid fulfilling the eligibility criteria and complying to the technical specification shall only be opened.
- 18.2 The tender inviting authority may ask for demonstration of the item by the bidders at the premises of the tender inviting authority as a part of the technical evaluation before opening of price bid in order to verify the compliance to technical specification.
- 18.3 The rates of the item quoted by the tenderer who qualify technically will be evaluated after taking the following points into consideration: -
- a) Rate of the HOSPITALWARD EQUIPMENTS will be taken after inclusion of the excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for two (2) years & cost of turnkey (cost of accessories if any for installation/commissioning) but excluding GST.
  - b) The cost of the HOSPITALWARD EQUIPMENTS (excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for two (2) years but excluding GST.), cost of turnkey (cost of accessories if any for Installation & Commissioning with all taxes for turnkeys) will be added for evaluation.

## **LIQUIDATED DAMAGE :**

- 19.1 The C.D.M.O., CUTTACK may allow extension for a maximum period of 4 (four) weeks (28 days), after the stipulated date of supply (i.e. 30 days) with a penalty of 0.5% which will be deducted from the purchase order value as “Liquidated Damage”, for each week (7 days) of delay upto a maximum 2% on the value of the goods.
- 19.2 If the supplier fails to complete the supply within the extended period, i.e. 58 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 :**

- 20.1 No advance payments towards cost of HOSPITALWARD EQUIPMENTS & CONSUMABLE or turnkey job will be made to the tenderer.
- 20.2 90% of the cost of the item (excluding CMC Cost) + 100% turnkey job + 100% GST shall be paid to the supplier on receipt of the stock entry certificate, installation and demonstration of the item from the consignee. The balance 10% of the payment of item will only be made after receipt of certificate on working status of the item from the consignee after 6 weeks of installation and commissioning of the item for which, the supplier has to raise two bills (A) one for 90% of the cost of the item + 100% turnkey job + 100% taxes (B) the other for balance 10% of the cost of the item.
- 20.3 Payments as mentioned above will only be made after keeping the **performance security deposit** from the supplier as per clause no. 7.1, 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 item and turnkey jobs by the supplier to the purchaser.
- 20.4 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.
- 20.5 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 or may be handed over to the authorized person of the supplier.

## **PENALTIES :**

- 21.1 If the successful tenderer fails to deposit the required performance security within the time specified or withdraws his tender after acceptance of his tender owing to any other reasons or unable to undertake the contract, his contract will be cancelled and the earnest money deposit / performance security deposit shall stand forfeited by the purchaser.
- 21.2 Violating the tender terms and conditions & non supply / supply which is not as per technical specification will disqualify the firm to participate in the tender for a period of 2 (two) years from the date of issue of letter and his E.M.D & performance security deposit will be forfeited and no further purchase order will be placed to that firm for that item.
- 21.3 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 :**

- 22.1 The selected supplier shall have to arrange for demonstration of the item at the supply point. The purchaser or its nominated representative(s) shall inspect and test the items at the supply point to check their conformity to the specifications and other details incorporated in the contract.

## **CONDITIONS APPLICABLE TO LOCAL MSEs / SSI OF ODISHA:**

The MSE / SSI Units of the State of Odisha will be given the following preferences in the tenders provided they produce the following documents as per MSME Development Policy-2009 and IRP - 2007:

- 23.1 Permanent Registration Certificate (PMC) from the Director of Industries, Odisha or General Manager District Industries Centre that it is a MSE / SSI Units of the State of Odisha, provided that MSE / SSI units has not been derecognised by the Govt. for that specified period.
- 23.2 Local Micro & Small Scale Enterprises (MSE) and Khadi & Village industrial units including handloom and handicrafts will enjoy a price preference of 10% vis-à-vis over local medium and large industries as well as industries outside the State. Local Micro & Small Scale Enterprises having ISO, ISI,CE Certification for their product shall get an additional price preference of 3% as per provision of IPR-2007.
- 23.3 Local MSEs registered with respective DICs, Khadi, Village, Cottage and Handicraft Industries, OSIC, NSIC shall be exempted from payment of earnest money and if selected, shall pay 25% of the prescribed performance security deposit
- 23.4 Clause number 1 to 22 is also applicable to the Small Scale Industry Units of the State of Odisha.

**SECTION –IV**  
**SCHEDULE OF EQUIPMENTS & CONSUMABLES**

## List of the Items and Specification

Sl No	Name of the Items	Specification																						
1	Beaker	<ul style="list-style-type: none"> <li>• Sturdiness</li> <li>• Durability</li> <li>• Fine finish</li> <li>• Capacity: 250 ml</li> <li>• Height: 95 mm</li> <li>• Diameter: 70 mm</li> </ul>																						
2	Counting Apparatus	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application</td> <td>Hospital, Clinical, Path Lab</td> </tr> <tr> <td>Operation Mode</td> <td>Manual</td> </tr> <tr> <td>Differential Type</td> <td>2,5,8 keys</td> </tr> <tr> <td>Brand</td> <td>INNOVATIVE</td> </tr> <tr> <td>Number of Chambers</td> <td>different keys available</td> </tr> <tr> <td>Automation Type</td> <td>MANUAL</td> </tr> <tr> <td>Capacity (milliampere)</td> <td>5, 8 KEYS</td> </tr> <tr> <td>Color</td> <td>Grey, Black</td> </tr> <tr> <td>Material</td> <td>Steel, Plastic</td> </tr> <tr> <td>Model</td> <td>INNOVATIVE</td> </tr> <tr> <td>Minimum Order Quantity</td> <td>10 Unit</td> </tr> </table> <p>Product description:</p> <p>We are manufacturing 2, 5 and 8 key blood cell counters with good quality.</p>	Application	Hospital, Clinical, Path Lab	Operation Mode	Manual	Differential Type	2,5,8 keys	Brand	INNOVATIVE	Number of Chambers	different keys available	Automation Type	MANUAL	Capacity (milliampere)	5, 8 KEYS	Color	Grey, Black	Material	Steel, Plastic	Model	INNOVATIVE	Minimum Order Quantity	10 Unit
Application	Hospital, Clinical, Path Lab																							
Operation Mode	Manual																							
Differential Type	2,5,8 keys																							
Brand	INNOVATIVE																							
Number of Chambers	different keys available																							
Automation Type	MANUAL																							
Capacity (milliampere)	5, 8 KEYS																							
Color	Grey, Black																							
Material	Steel, Plastic																							
Model	INNOVATIVE																							
Minimum Order Quantity	10 Unit																							
3	Counting Chamber	<ul style="list-style-type: none"> <li>• Material: Metal alloy</li> <li>• Measurement Unit: 0.01Sq. mm, 10µm</li> </ul> <p>Features:</p> <ul style="list-style-type: none"> <li>• Excellent durability</li> <li>• Fine finish</li> <li>• Sturdiness</li> </ul>																						
4	ESR Stand with Tube	<p>Color: Silver</p> <p>Size: standard</p> <p>Automation Grade: Manual</p> <p>Condition: New</p> <p>Packaging Size: standard</p>																						

		Product Type: Biochemical Analysis, Biology Lab Equipment, Blood Analysis System
5	Flask	<ul style="list-style-type: none"> <li>• 3 liter-10 liter</li> </ul>
6	Features:	<ul style="list-style-type: none"> <li>• Smooth finish</li> <li>• Accurate composition</li> <li>• Longer shelf life</li> </ul>
7	Haemoglobinometer(C atridge)	<ul style="list-style-type: none"> <li>• Microprocessor based Digital</li> <li>• Working on cyanmethemoglobin principle</li> <li>• It is having 5 operation keys on board</li> <li>• It measures direct reading of Hemoglobin after feeding the set value of standard once</li> <li>• It is light in weight and body made of ABS plastic molding</li> <li>• Display: 3 digit 7 segment LED</li> <li>• Key pad: Soft touch Membrane type</li> <li>• Zero setting: Automatic</li> <li>• Sample Volume: 1.0 ml</li> </ul> <p>Supply is completed with dust cover, instruction manual, cord and plug to work on 220 volts 50 Hz A.C.. The main H.B. meter is packed in thermocol box.</p>
8	Haemoglobinometer(Sa hlis)	<ul style="list-style-type: none"> <li>• Compact design</li> <li>• User friendliness</li> <li>• Moisture &amp; weather resistance</li> </ul>
9	Micropipette	<p>Technical specifications</p> <p>Variable Volume Micropipettes feature built-in tip ejectors and autoclavable tip cones.</p> <p>Should work on a click-stop digital system, are easy to calibrate and maintain, and easy to disassemble for autoclaving</p> <p>Manufactured as per ISO 9001:2008,. Each pipette should be individually calibrated according to ISO 8655 standards</p> <p>Calibration certificate must be provided with each pipette</p> <p>Accuracy and Precision values should be those laid down in the ISO 8655 standards.</p> <p>Built-in, streamlined tip ejector facilitates easy tip ejection and access to narrow necked bottles and tubes.</p> <p>Variable Volume Pipette: 5-50 <math>\mu</math>l</p> <p>Increments [<math>\mu</math>l]: 0.5</p> <p>Volume [<math>\mu</math>l]: 5.0 to 50.0</p> <p>Accuracy (<math>\pm</math>) %: 2.5 to 0.7</p> <p>Precision (<math>\pm</math>) %: 1.5 to 0.3</p> <p>It should be CE mark</p>
10	Smear Transporting Box	Size
11	Spirit lamp	<p>Specifications:-</p> <p>Made of stainless steel die pressed. Capacity 125 ml</p>

12	Stool Transport Carrier	Size:
13	Test tube rack	Non-metallic submersible racks maintain stability even in swirling water. Each rack has an end plate for labeling, as well as numbered and lettered rows.
14	Colour coded bin	Hospital Waste bins, Shape: Round  Specification; 31L/36L/44L/52L/61L/71L/86L
15	Doctor's chair	<ul style="list-style-type: none"> <li>• Ergonomically designed</li> <li>• Backrest for supporting upper body &amp; back</li> <li>• 360-Degree Swivel</li> <li>• Epoxy coated base with durable castor for smooth movements</li> <li>• Attached chrome plated foot ring for leg support</li> </ul>
16	Doctor's Table	Specification: 2'x3'
17	Duty Table for Nurses	Specification: 2'x3'
18	Filing Cabinets (for records)*	<ul style="list-style-type: none"> <li>• Designed to withstand temperatures up to 1000 degree C.</li> <li>• Cellular, strong, fire resisting compound that does not deteriorate with age.</li> <li>• Each drawer individually insulated.</li> <li>• Reinforced corners to withstand severe impact.</li> <li>• Unique tongue and groove construction of drawer front prevents hot gases and flames from entering the cabinet.</li> <li>• Heavily insulated 5-side enclosure protects the contents inside.</li> <li>• High quality enamel paint coating, oven-baked under controlled conditions for a scratch resistant finish.</li> <li>• Double extension telescopic slides with heavy duty ball bearings for easy movement of the drawers.</li> <li>• State-of-the-art twelve-tank anti-corrosion treatment for all steel components.</li> <li>• Available in 4-drawer, 3-drawer, 2-drawer and 1-drawer models.</li> </ul>
19	Instrument Tray	The following grade and thickness are offered: Grade: SS 304 Grade or SS-LN Grade Thickness: Standard Gauge (0.45 to 0.5mm) Heavy Gauge (0.6 to 0.7mm)
20	Mayos Instrument Trolley	Wheel: 4 steering castors, dia. 50 mm  Dimensions: 550 x 400 x 760 mm type ss
21	Kidney Trays	Kidney Trays (Stainless steel ) without cover Kidney Tray Super Deluxe -304 G, Thickness 0.63 mm, Size 12 Inch.
22	Stores Almirah	Good quality: 1980mm(H)x900mm(W)x480mm(D)] - IIT Mandi
23	Medicine Trolley	Used for supplying medicine  Size: 650x475x900mm  ABS molded, 304 grade S.S surface (Corrosion resistance)  5 Aluminum-moded drawer.

		With Extension Table, Waste Bin, PC Transparent Divider, Wire Basket, Non Slip Mat, Central Lock and soft closing drawer. Casters of 10 cm Dia with brake.
24	Oxygen Cylinder with spanner ward type	Shell: Chrome Molybdenum Alloy 34 Cr OR Manganese steel Capacity:: 46.7 Ltr water capacity. Working pressure (Minimum): 150kg/cm <sup>2</sup> at 15o c Test Pressure (minimum: 250kg/cm <sup>2</sup> at 15o c Wall thickness (minimum): 5.5 mm minimum Gas ( O <sub>2</sub> ): Around7000 ltr of O <sub>2</sub> Standard: IS 7825 part II Valve: IS 3224 Statutory certifications: ISI Standards, BMP CertificationWHO & Certified by Dept Explosives–GOI Matching Key cum Spanner to release oxygen: Matching Key cum Spanner to release oxygen Hoses used from cylinder to theregulator if at all any: Should withstand a pressure of notless than 160 Kg/cm <sup>2</sup> or 2250 psi
25	Racks -Steel – Wooden	Technical Specifications For Heavy Duty Storage Racking System <ul style="list-style-type: none"> <li>• Height of the rack - 2700mm</li> <li>• Horizontal beam length- 2300mm</li> <li>• Depth of rack -900mm</li> <li>• Number of level-three (Ground plus two level with panels)</li> <li>• Capacity per level-2000 kgs</li> <li>• Capacity per module-4000 kgs</li> <li>• Quantity of Main modules - 1no's</li> <li>• Quantity of Additional. Module-1 no's</li> </ul>
26	Steel Cup-board	Mechelec Make Large Steel Shelving CabinetSize:- 1980 H X 910 W x 480 D mm Approx.– 4 Shelves making 5 Compartments Available
27	Surgical Bin Assorted	Specifications: - Material: Stainless Steel - Usage: Hospital, Home, Office, Tabletop - Size: D18x28CM The product is used for steam sterilizing dressing material including cotton swabs and instruments
28	Waste Disposal - Trolley (SS)	<ul style="list-style-type: none"> <li>• Biomedical waste Bin Trolley (Peddle All S.S.) CH-BMW4221</li> <li>• Overall Approx. Size 870 X 320 X 490mm.</li> <li>• Foot Operated peddle</li> <li>• All Stainless Steel</li> <li>• Separate buckets provided</li> <li>• 10 Ltr. Capacity of each bin</li> <li>• Optimum Strength</li> <li>• Accurate dimension</li> </ul>

		<ul style="list-style-type: none"> <li>• Easy to handle</li> </ul>
29	Abdominal sheets for OT	<ul style="list-style-type: none"> <li>• Feature: Eco-Friendly, Biodegradable</li> <li>• Customized: Non-Customized</li> <li>• Certification: ISO9001, ISO22000</li> <li>• Color: Unicolor</li> <li>• Fabric: Cotton</li> </ul>
30	Bedsheet	<ul style="list-style-type: none"> <li>• Made with cotton and size 3.5 x 6</li> </ul>
31	Bedspreads	<ul style="list-style-type: none"> <li>• Made with cotton and size 3.5 x 6</li> </ul>
32	Blankets Red and blue	<ul style="list-style-type: none"> <li>• Made with cotton and size 3.5 x 6</li> </ul>
33	Doctor's overcoat	<ul style="list-style-type: none"> <li>• Made with cotton</li> </ul>
34	Draw sheet	<ul style="list-style-type: none"> <li>• Made with cotton</li> </ul>
35	Hospital worker OT coat	<ul style="list-style-type: none"> <li>• Made with cotton</li> </ul>
36	Leggings	<ul style="list-style-type: none"> <li>• Made with cotton</li> </ul>
37	Mackin tosh sheet (in meters)	<ul style="list-style-type: none"> <li>• Made with rubber</li> </ul>
38	Mats (Nylon).	<ul style="list-style-type: none"> <li>• Use in hospital</li> </ul>
39	Mosquito Net	<ul style="list-style-type: none"> <li>• Single size</li> </ul>
40	Patients house coat (for female)	<ul style="list-style-type: none"> <li>• Made with cotton</li> </ul>
41	Patients Pyjama (for male) Shirt	<ul style="list-style-type: none"> <li>• Made with cotton</li> </ul>
42	Patna towels	<ul style="list-style-type: none"> <li>• Made with cotton</li> </ul>
43	Pereneal sheets for OT	
44	Pillows	<ul style="list-style-type: none"> <li>• Good quality, size 30cm x 50cm</li> </ul>
45	Pillows covers	<ul style="list-style-type: none"> <li>• Good quality, size 30cm x 50cm, colour white</li> </ul>
46	Table cloth	<ul style="list-style-type: none"> <li>• As per the size of table, rate to be quoted per sqft, made with cotton and colour must be blue</li> </ul>
47	Labour cots	<ul style="list-style-type: none"> <li>• Labour cots with side railing</li> </ul>
48	Patient cots	<ul style="list-style-type: none"> <li>• Normal cot with side railing</li> </ul>

**N.B: The quantity of requirement may vary as per the requirement during the rate contract period.**

**SECTION –VI**

**ANNEXURES**

**(Technical Bid, Price Bid and Agreement)**

**CHECK LIST**  
**(To be submitted in Cover A Technical Bid)**

**Note : The documents has to be arranged serially as per the order mentioned in the check list**

Please put ✓ in the respective box

**COVER – A (TECHNICAL BID)                      DOCUMENTS : SUBMITTED OR NOT**

1.	List of Item (s) – Annexure II	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.	Tender document Fee	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
3.	Earnest Money Deposit	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.	Details of Manufacturing Unit / contract person Liaisoning agent / servicing centre (Annexure III)	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
5.	Declaration form (Annexure -IV) signed by the Tenderer & affidavit before Notary Public / Executive Magistrate	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
6.	Manufacturer’s Authorization Format (Annexure – V) (for distributor/Importer) (Item wise)	Page <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
7.	Proof of avg. Annual turnover for preceding 3 financial years (for manufacturer / Importer) / Proof of Annual turnover for preceding 3 financial years (for authorized distributor as well as manufacturer/Importer in case of distributor) (Annexure - VI )	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No. <input type="checkbox"/>
8.	Performance Statement ( <i>Item wise</i> ) during the last three years (Annexure -VII )	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
9.	Copies of Purchase order ( <i>Item wise</i> ) in support of the performance statement	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
10.	Deviation/No deviation Statement ( <i>Item wise</i> ) & details of technical specification (Annexure -VIII A & B )	Page No <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
11.	Leaflets/Technical Brocheures of the Products offered ( <i>Item wise</i> )	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No. <input type="checkbox"/>

12. Copy of Import license (In case of Importer)

Page No.		Yes		No	
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13. Copy of Valid ISO Certificate

Page No.		Yes		No	
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14. Attested Photocopy of Up-to-date CE / US FDA/BIS Certificate (*Item wise*) (As per technical specification)

Page No.		Yes		No	
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15. Attested Photocopy of Up-to-date IEC Certificate (**Item wise**) (As per technical specification)

Page No.		Yes		No	
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16. Photocopy of PAN

Page No.		Yes		No	
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17. Photocopy of GST Registration certificate

Page No.		Yes		No	
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18. Copy of original Tender and schedules, duly signed by the Tenderer

Page No.		Yes		No	
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**Annexure II**  
(Refer Clause No. 3.2)

(To be submitted in *Cover A -Technical Bid*)

**LIST OF ITEM(S) QUOTED**

<b>Sl.</b>	<b>Name of Item(s)</b>	<b>Name of Manufacturer</b>	<b>Make</b>	<b>Model Name</b>	<b>*Details of offered product at Page No. (s)</b>

**Signature of the Tenderer :**

**Date :**

**Official Seal:**

## Annexure IIA

(To be submitted in *Cover A -Technical Bid*)

### DETAILS OF EMD(S) SUBMITTED

<b>Sl.</b>	<b>Name of Item</b>	<b>EMD Amount (Rs.)</b>
1	Equipment & Consumable	
	<b>TOTAL (Rs.)</b>	

**Signature of the Tenderer :**

**Date :**

**Official Seal:**

**ANNEXURE – III**

(Refer Clause No. 3.5)

(To be submitted in *Cover A -Technical Bid*)**DETAILS OF THE TENDERER & LOCAL CONTACT PERSON/  
SERVICE CENTRE**

	<b>Corporate Office (The address in which the purchase orders and payment details will be communicated)</b>	<b>Address of Local Contact Person / Branch Office / Zonal Office /  Address of Service Centre if any, in Odisha.</b>
Name & Full Address		
Telephone Nos., landline		
Mobile		
Fax		
E – Mail		
Date of Inception	(Copy of Certificate of incorporation of Manufacturer)	
Name of the issuing authority		
Import License (in case of Importer only)		
GST Certificate	(Furnish photocopy of GST Certificate)	
PAN	(Furnish photocopy of PAN)	
Details of the Service Centre Facilities		

**Signature of the Tenderer :  
with seal****Date :****Official Seal :**

**ANNEXURE – IV**

(Refer Clause No. 3.6)

(To be submitted in *Cover A -Technical Bid*)

**DECLARATION FORM**

I / We .....having  
My / our .....office  
at.....do declare that I / We have  
carefully read all the terms & conditions of tender of the \_\_\_\_\_, Odisha for the  
supply of HOSPITALWARD EQUIPMENTS & CONSUMABLE . The approved rate will  
remain valid for a period of one year from the date of approval. I will abide with **all the  
terms & conditions** set forth in the **Tender Reference no.** \_\_\_\_\_

I/We do hereby declare I/We have not been de-recognised / black listed by any State  
Govt. / Union Territory / Govt. of India / Govt. Organization / Govt. Health Institutions for  
supply of Not of Standard Quality (NSQ) items / non-supply.

I/We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit  
and or Performance Security Deposit and blacklist me/us for a period of 3 years if, any  
information furnished by us proved to be false at the time of inspection / verification and not  
complying with the Tender terms & conditions.

I / We ..... do  
hereby declare that I / we will supply the \_\_\_\_\_ as per the terms, conditions &  
specifications of the tender document. I / we further declare that I / we have a service centre /  
will establish a service centre within one month of installation of the item in Odisha.

Signature of the bidder :

Seal

Date :

Name & Address of the Firm:

Affidavit before Executive Magistrate / Notary Public.

(To be submitted in *Cover A -Technical Bid*)  
**MANUFACTURER’S AUTHORISATION FORMAT**

To

The Chief District Medical &Public Health Officer,  
DISTRICT HEAD QUARTER HOSPITAL, -,  
CUTTACK -1, Odisha.

Ref: Tender No. \_\_\_\_\_ Dated \_\_\_\_\_ for \_\_\_\_\_.

Dear Sir,

We, ----- are the manufacturers of -----  
----- (name of item(s) and have the manufacturing factory at -----  
-----.

1. Messrs ----- (name and address of the agent) is our authorized distributor for sale and service of ----- (name of item(s))
2. We confirm that **no supplier or firm or individual other than Messrs**-----  
----- (name of the above distributor) is authorized to submit a tender and enter into a contract with you for the above goods manufactured by us.
3. We also extend our full warranty i.e 2 years comprehensive warranty as required by the purchaser.
4. We undertake that we have adequate infrastructure and spare part support to carry out the warranty services and do accept to provide uptime guarantee of 95% as per this tender clause No. 13.1.

Yours faithfully,

-----  
-----

(Signature with date, name and designation)

For and on behalf of Messrs -----  
(Name & address of the manufacturers)

Seal

Note :

1. This letter should be on the *letterhead* of the *manufacturer* and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to the technical bid.

(To be submitted in **Cover A -Technical Bid**)

**ANNEXURE – VI**

(Refer Clause No. 3.8)

(To be furnished in the **letter head** of the Auditor/ Chartered Account)

**ANNUAL TURN OVER STATEMENT**

The Annual Turnover for the last three financial years of M/s \_\_\_\_\_ who is a Manufacturer /Distributor/Importer (Pl. tick whichever is applicable) are given below and certified that the statement is true and correct.

<b>Sl.No.</b>	<b>Year</b>	<b>Turnover in (Rs.)</b>
1.	2015 – 2016	-
2.	2016 – 2017	-
3.	2017---2018	-

**Average Annual Turnover** (for the above three years) in **(Rs.)** \_\_\_\_\_

Date:  
Place:

Signature of Auditor/  
Chartered Accountant  
(Name in Capital)

Seal

Membership No.-

Registration No. of Firm

**Note:**

- To be issued in the **letter head** of the Auditor/Chartered Accountant mentioning the Membership no.
- Separate certificates** should be furnished for **different manufacturer/importer** in case the bidder (authorized distributor) is quoting products of **different manufacturers/importers**. The authorized distributor has also to furnish his turnover statement in the above format.

(To be submitted in *Cover A - Technical Bid*)

**Annexure VII** (Refer Clause no. 3.9)

**PROFORMA FOR PERFORMANCE STATEMENT**

(For the period of last **three years**)

**ITEM WISE** (Pl. Furnish separate performance statement itemwise if the bidder quote for more than one item & attach the order copies alongwith each performance statement)

Tender Reference No. :

Name of Tenderer :

Name of Manufacturer : \_\_\_\_\_

Name of the Item : \_\_\_\_\_

Sl.	Order placed by (Address of purchaser) (attach documentary proof)*	Order no. & Date	Item Name	Make & Model	Qty	Value of Contract (Rs.)	Date of Completion		Reasons for delay if any	Have the goods been functioning satisfactorily (attach documentary proof)**
							As per contract	Actual		
1										
2										
..										
..										
			<b>Total Qty</b>							

**Signature and seal of the Tenderer**

- \* The documentary proof will be **copies of the purchase order** (during the last 3 years) indicating Contract No. and date along with a notarized certification (by the bidder) authenticating the correctness of the information furnished.
- \*\* The documentary proof will be certificate from the consignee/end user indicating Contract No. and date along with a notarized certification (by the bidder) authenticating the correctness of the information furnished.

To be submitted in *Cover A -Technical Bid*)

**Annexure VIII A**  
**(Refer Clause No. 3.10)**

**STATEMENT REGARDING DEVIATIONS FROM TECHNICAL SPECIFICATIONS (IF ANY)**

Following are the Technical deviations and variations from the purchaser's Technical Specifications.

<b>Sl. No.</b>	<b>Item Name</b>	<b>Clause of Technical Specification</b>	<b>Statement of Deviations / Variations if any</b>
1			
2			
..			
..			
..			

In case there is no deviation from technical specification, Pl. Mention ***No Deviation.***

Signature of the Bidder

Name :

Date :

Place :

Seal

(To be submitted in *Cover A -Technical Bid*)

**Annexure VIII B**  
(Refer Clause No. 3.10)

**DETAILS OF TECHNICAL SPECIFICATION OF THE PRODUCT (S) OFFERED BY THE BIDDER**

<b>Sl. No.</b>	<b>Item Name</b>	<b>Make</b>	<b>Model</b>	<b>Detail Specification of the product(s) offered* (Pl. Describe the detail specification of the product offered) – Para wise compliance to the technical specification asked for.</b>
1				
2				
..				
..				
..				

\* Leaflets/Technical Brocheures of the product offered must be attached in support of the information provided above.

Signature of the Bidder

Name :

Date :

Place :

Seal

# **ANNEXURE**

**(To be submitted in COVER B - PRICE BID)**



# **ANNEXURES**

**(Agreement and Warranty Undertaking)**

**AGREEMENT**

THIS AGREEMENT IS MADE AT \_\_\_\_\_ THIS THE DAY OF \_\_\_\_\_ 2018

**BETWEEN**

Name of the Supplier  
with full address

Here in after called the “Supplier(s) \_\_\_\_\_” as 1<sup>st</sup> Party

**AND**

The C.D.M.O., \_\_\_\_\_ (*name of the District*)  
Health & F.W. Department, GoO  
Represented through the

\_\_\_\_\_ / **THE CONSIGNEE**  
Hereinafter called the “PURCHASER” \_\_\_\_\_ as 2<sup>nd</sup> Party.

Relying on the documents and representation of facts connected to the issue of aforesaid parties to undertake the responsibilities of sell and purchase of following item(s) etc. with the terms & conditions hereinafter laid down.

And whereas the 2<sup>nd</sup> party “Purchaser(s)” is willing to purchase

**Name of the Item:**

Specifications: As per specifications laid down in the Tender terms & conditions

The Supplier(s) has agreed to sell the item(s) completed in all respects according to the Tender requirements and their / his offer dtd. \_\_\_\_\_ and the Supplier(s) has also agreed to install to make them operative at the destination mentioned in the Tender document with the following descriptions and their cost mentioned against each.

<u>Description of goods</u>	<u>Qty</u>	<u>Price</u>	<u>Total</u>
-----------------------------	------------	--------------	--------------

The price / cost of the item also include the followings in addition to above.

1. Insurance
2. Freight
3. Transportation
4. Customs duty / Excise duty
5. Charges for documents, instructions manual, tools
6. F.O.R. at the destinations mentioned in the consignee list
7. Maintenance of the system includes all accessories supplied and their spare parts required during comprehensive warranty period of two year at free of cost from the date of successful installation and satisfactory functioning of the system at the site.

8. Installation and commissioning of the system by the Supplier's engineer at site.
9. Any other charges including loading & unloading, packing & forwarding etc. will be paid by the Supplier(s) till the completion of the installation and turnkey job if any.

## **TERMS AND CONDITIONS:-**

### **PRICE :**

Only the price quoted by the Supplier(s) in his / their financial proposal will be the price for payment and no other price escalation will be allowed at any circumstances.

### **SUPPLY**

The supply should be completed within 30 days from the date of issue of purchase order unless otherwise specified. If no supply is received even after 30 days or 58 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 under Penalty. The approved firm shall also suffer forfeiture of the EMD and Performance Security Deposit.

### **LIQUIDATED DAMAGE :**

The C.D.M.O. of the concerned district may allow extension for a maximum period of 4 (four) weeks (28 days), after the stipulated date of supply (i.e. 30 days) with a penalty of 0.5% which will be deducted from the purchase order value as "Liquidated Damage", for each week (7 days) of delay upto a maximum 2% on the value of the goods.

If the supplier fails to complete the supply within the extended period, i.e. 30 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 FOR PAYMENT :-**

**A.** The payment(s) shall be made by purchaser in Indian currencies. No advance payments towards cost of Instruments and Items etc. will be made to the tenderer. No payment will be made to the supplier if he has not deposited the unconditional performance security in shape of Bank draft amounting to 10% of the purchase order value which will be deposited with the O/o of the concerned CDMO of the district.

90% of the cost of the item (excluding CMC Cost)+100% turnkey +100% tax shall be released to the supplier on receipt of stock entry certificate and installation certificate (that it is working) from the consignee. The remaining ten percent (10%) will be released after satisfactory working certificate received from the consignee after 6 weeks of installation subject to submission of performance security (10% of P.O. Value). For this purpose the supplier will submit two bills, one 90% of the cost of the item+100% turnkey +100% tax and the other for the remaining ten percent (10%) of the cost of the item.

**B.** Before release of payment the supplier has to submit the signed agreement, warranty documents of item and turnkey job to the consignee. The undertaking as per Annexure – XI & XII will also be submitted to the consignee with photocopies to the purchaser.

**TURNKEY JOB:**

**The room/space will be provided by the purchaser fittings inside the room for installation & commissioning of the item and accessories will be provided by the supplier without any extra cost (This cost is to be included in the cost of turnkey).**

**UP-TIME BALANCE :**

The Supplier (s) shall provide guarantee 95% uptime i.e. 41610 (95% of 43800 Hours) during comprehensive warranty period. The up time guarantee will be 95% as calculated here under i.e. 8322 hours per annum.

1 year – 365 days (24 working hours per day)

Total working time per annum – 365 days x 24 hrs = 8760 hrs.

Up time guarantee - 0.95 x 8760 hrs. = 8322 hrs. per annum.

For 2 years warranty = 8322 x2 = 16644Hours

Any uptime less that specified above will be compensated by the Supplier(s). The consignee shall maintain a log-book in the format provided by the Supplier(s) which will indicate usage of the item every day and for calculation of up-time.

**DOWNTIME PENALTY CLAUSE:**

During the Guarantee / warranty period, desired uptime will be 95% of 365 days (24 hour) if downtime exceeds 5%, penalty in the form of extended warranty, double the number of days for which the item goes out of service will be applied. The vendor must undertake to supply all spares for optimal upkeep of the item for **TWO YEARS** from the date of installation at the site.

In no case item should remain in non-working condition for more than 7 working days.

The manufacturers or their agents are required to submit a certificate that they have satisfactory service arrangements and fully trained staff available to support the uptime guarantee.

**INSTALLATION AND DEMONSTRATION :**

The installation and demonstration of the item shall be done by the Supplier(s) at free of cost at the installation site of the respective institutions.

**TRAINING :**

Not Applicable

## **INCIDENTAL SERVICES :**

The Supplier(s) shall abide by the terms and conditions under incidental services & the installation of Instrument / Item at the destination point (Door Delivery) of consignee and demonstrate the item in working condition to the receiving authority.

Furnishing of tools required for assembly and / or maintenance of the supplied Instruments / Items.

Furnishing of detailed operations and maintenance manual literatures for each appropriate unit of supplied Goods.

Performance or supervision or maintenance and / or repair of the supplied Goods, for a period of two (2) years i.e. the warranty period, provided that this service shall not relieve the Supplier of any warranty obligations under this contract.

The successful supplier shall replace any part or whole system as may be necessary in the event of damage during transit or found damaged on arrival or during installation of the system or if found not in conformity to the specifications at his / their own cost.

The tenderer should furnish an undertaking to the effect that he / they should take responsibility after sales service of the items / instruments to be supplied by him / them and to provide spare parts for up keeping the Items / Instruments for a minimum period of 5 years from the date of installation.

The price of the instruments / items is inclusive of warranty for a period of 2 (two) years commencing from the date of installation.

## **SPARE PARTS :**

The supplier will provide all the spare parts, repairing & maintenance by its trained personnel after the warranty period (3 years).

## **COMPREHENSIVE WARRANTY :**

This warranty shall remain valid for two (2) years from the date of installation & commissioning of the item / item & must be submitted at the time of installation to the consignee with a photocopy to the purchaser.

The warranty will cover all the parts of the item or item and any replacement or repair required within the warranty period will be provided by the supplier free of cost at the destination point (Installation point). The supplier will take back the replaced parts / goods at the time of their replacement. No claim whatsoever shall be on the purchaser for the replaced parts / goods thereafter. No traveling allowances or transportation cost will be paid by the purchaser during warranty period.

The Supplier warrants that the Goods supplied under this contract are new, unused, of the most recent or current models and they incorporate all recent improvements in design and materials (even if the advanced facilities are not mentioned in our product specification). The Supplier further warrants that all Goods supplied under this contract shall have no defect arising from design, materials or workmanship (except when the design and / or material is required by the Purchaser's Specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the place of final destination.

The Purchaser / consignee shall promptly notify the Supplier in writing / Fax / Telephone of any claims arising under this warranty.

Upon receipt of such notice, the Supplier shall with all responsible speed will repair or replace the defective goods or parts thereof without cost to the purchaser to maintain its UP TIME offered in the beginning of purchase otherwise penal provisions shall apply if the supplier fails to keep up its UP TIME.

If the Supplier, having been notified, fails to remedy the defect(s) within 10 days, the Purchaser may proceed to take such remedial action as may be necessary, like forfeiture of EMD or recovery from security deposit the amount of loss (which will be decided by C.D.M.O-CUTTACK) incurred by the purchaser.

### **GOVERNING LANGUAGE :**

The contract shall be written in English language. English language version of the contract shall govern its interpretation. All correspondences and other documents pertaining to the contract which are exchanged by the parties shall be written in English.

### **DELIVERY OF DOCUMENT :**

Four (4) copies of the Supplier invoice / bills showing purchase order number, good's description, quantity, unit price, total amount with stock entry certificate by the consignee.

Photocopy of the Insurance Certificate if any (The Original Certificate is to be given to the Consignee).

Attested Photocopy of Manufacturer's / Supplier's warranty certificate. (The original warranty certificate is to be submitted to the consignee at installation point).

### **INSURANCE :**

For delivery of goods at site, the insurance shall be obtained by the Supplier(s) in an amount equal to 110% of the value of goods from "Warehouse" (final destination) on "All Risks" basis including natural calamities.

### **PACKAGING :**

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 limitation rough handling during transit and exposure to extreme temperature, salt and precipitation during transit and upon storage. All primary packaging containers which come in contact with the item should strictly protect the quality and integrity of the Instruments & Items. Packing case size and weights should be taken into consideration, in case of remoteness of final destination and the absence of heavy handling facilities at all points in transit.

The packaging marking shall show the description of quantity of contents, the name of the consignee and address, the gross weight of the packages, the name of the supplier with a distinctive number of mark sufficient for purposes of identification. Each package shall contain:

- i. a packaging note quoting the name of the purchaser
- ii. the number and date of order
- iii. nomenclature of the goods
- iv. schedule of parts for each complete item giving part number with reference to assembly.
- v. Name & address of the consignee
- vi. Name & address of the supplier.

**TERMS OF CONTRACT :**

The C.D.M.O.(Districts) / Directors (Directorates) as the case may be will be at liberty to terminate the contract either wholly or in part without assigning any reason. The tenderers will not be entitled to any compensation whatsoever in such terminations.

**PENALTIES :**

If the successful tenderer fails to execute the agreement and / or deposit the required security within the time specified or withdraws his tender after acceptance of his tender owing to any other reasons, he is unable to undertake the contract, his contract will be cancelled and the Earnest Money Deposit deposited by him along with his tender shall stand forfeited and he will also be liable for all damages sustained by the C.D.M.O./ Directors by reasons of such breach, such as failure to supply / delayed supply including the liability to pay any difference between the prices accepted by him and those ultimately paid for the procurement of the articles concerned. Such damages shall be assessed by the C.D.M.O. / Directors whose decision is final & binding in the matter.

If any articles or things supplied by the tenderer have been partially or wholly used or consumed after supply and are subsequently found to be in bad order, unsound, inferior in quality or description or are otherwise faulty or unfit for consumption / use & rusted then the contract price or prices of such articles on full will be recovered from the tenderer, if payment had already been made to him or the tenderer will not be entitled to any payment for that item & no further order will be given to him. For infringement of the stipulations of the contract or for other justifiable reasons, the contract may be terminated by the C.D.M.O./ Directors and the tenderer shall be liable for all losses sustained by the C.D.M.O./ Directors in consequence of the termination which may be recovered from the Security Deposit made by the tenderer or other money due or become due to him.

Supply of sub-standard items or non - performance of tender terms & conditions will disqualify a firm to participate in the tender for the next five years.

**ARBITRATIONS :**

In the event of any dispute out of the contract, such dispute should be subject to the Jurisdiction of the Civil Court, Dist. Cuttack or High Court, Odisha.

**CHANGE OF TERMS AND CONDITIONS :**

Any amendment to the terms & conditions and clauses of the agreement if required must be done in writing duly signed by the two parties.

IN WITNESS WHERE OF the parties herein to have set and subscribed their respective hands the day and year first herein above written.

Executed by Purchaser (s) / Consignee

Executed by Supplier(s)

In presence of (Witness)

In presence of (Witness)

**ANNEXURE – XI**

(Refer Clause No. 11.1 to 11.6, 13.1)

**WARRANTY / GUARANTEE /CMC UNDERTAKING  
(to be submitted on Rs.50/- stamp paper)**

Tender ref. No. \_\_\_\_\_

Name of the item:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

I / we / M/s \_\_\_\_\_

hereby declare that

- i. I / we do Accept / Agree for the warranty / guarantee (2 years Warranty . (Spares + Labour) as per this tender clause No. 11.1 to 11.6.
- ii. I / we will not charge / quote any extra price on account of the above said warranty / guarantee.
- iii. I / we do accept / agree to provide uptime guarantee 95% as per this tender clause No. 13.1.
- iv. The 2 year comprehensive warranty is valid from dt. \_\_\_\_\_ to dt. \_\_\_\_\_.

Date:

Signature of the competent authority

Place:

on behalf of the company / firm.

Seal of the firm.

**N.B:** 1. To be attested by Notary Public

2. Only to be submitted by the approved supplier / tenderer to the consignee and a copy to the purchaser before release of payment.

**ANNEXURE – XII**

(Refer Clause No. 11.1 to 11.6 & 13.1)

**UNDERTAKING**

**(to be submitted on Rs.50/- stamp paper)**

Tender ref. No. \_\_\_\_\_

Name of the item:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

Sir,

I / we \_\_\_\_\_ hereby  
declare that

1. I / we am / are the manufacturers / authorized agents / distributors of \_\_\_\_\_  
\_\_\_\_\_.
2. I / we do accept / agree for the all clauses including the warranty 2 years and payment terms and conditions of this tender.
3. I / we do hereby confirm that the prices / rates quoted are fixed and are at par with the prices quoted by me / us to any other Govt. of India / Govt. of Odisha Hospitals / Medical Institutions. I / we also offer to supply the stores at the prices and rates not exceeding those mentioned in the price bid.
4. I / we agree to abide by my / our offer for a period of 365 days from the date of approval of the tender.
5. I / we have necessary infrastructure for the maintenance of the item and will provide all the accessories / spares as and when required.
6. I / we also declare that in case of change of Indian Agent or for any other change, merger, dissolution solvency etc. in the organization of our foreign principles, we would take care of the Guarantee / warranty / maintenance of the itemry / item and have provided written confirmation for the same.

7. I / we shall provide assistance to the consignee in clearance and delivery of store at consignee's stores / premises.
8. The demurrage / storage charges, if any, payable to the customs department, due to non-receipt of required documents in time by the hospital / delay due to incorrect entries, mistakes to the documents etc. shall be borne by me / us.
9. I / we have carefully read and understood all the terms and conditions of the tender and shall abide by them.
10. I / we undertake to get the item's repaired within 48 hours of receiving of the complaint from the indenting hospital / consignee failing which a penalty @ 1% of the cost may be recovered from the performance security before releasing the same to us after 2 years warranty period.

Signature of the witness  
Name & address

Signature of the Tenderer  
Name & address

Dated

Seal of the firm.

**N.B:** 1. To be attested by Notary Public

2. Only to be submitted by the approved supplier / tenderer to the consignee and a copy to the purchaser before release of payment.

**CHIEF DISTRICT MEDICAL & PHO-cum-DMD, Cuttack  
DISTRICT HEAD QUARTER HOSPITAL  
CUTTACK**

*Tel / Fax : 0671-2310007*  
*e-mail : cdmocuttack@gmail.com*

**Tender Reference No.- 10120B/CDMO/2018-19**

**TENDER DOCUMENT  
FOR  
SUPPLY OF  
*Hospital Equipments & Consumable*  
**(*RATE CONTRACT TENDER* )****

**CHIEF DISTRICT MEDICAL & PHO-cum-DMD, Cuttack  
DISTRICT HEAD QUARTER HOSPITAL  
CUTTACK**

## SECTION -I

### NOTICE INVITING TENDER

Tender Reference No.

Dated:

TENDERS ARE INVITED FROM ELIGIBLE BIDDERS AS PER THE ELIGIBILITY CRITERIA FOR SUPPLY & OF HOSPITAL EQUIPMENT CONSUMABLE

1	Period of Availability of Tender Document	From <b>02/08/2018 to 13/08/2018</b> (Downloadable from website: www.cuttack.nic.in) In 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	<b>Date: 13/08/2018, Time: 12.30 PM</b> <b>Address of Submission of Bid:</b> The Chief District Medical Officer, O/O CDMO, -CUTTACK <i>(Through Speed post / Registered post / Courier )</i>
3	Date, time and place of opening of Tender	a) <b>Technical Bid (Cover A) opening: 13/08/2018, 3.00PM at the address mentioned above.</b> b) <b>Financial Bid (Cover B):</b> <i>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)</i>

**Sd/-**  
**Chief District Medical & PHO-cum-DMD**  
**Cuttack**

## SECTION -II

### IMPORTANT INSTRUCTIONS TO BE NOTED CAREFULLY BY THE TENDERERS

1.	Mode of Procurement	<b>This is a Rate contract Tender, the rate of which will be valid for a period of one year from the date of finalization of rate contract. However, the approx. quantity requirement is mentioned in the Schedule of Requirement – Section IV. Office of the Chief District Medical Officer, CUTTACK shall invite tender centrally, evaluate the same and finalize the supplier &amp; the rate., The purchase order shall be placed by the Chief District Medical Officer as per the requirement.</b>						
2.	Purchaser	Chief District Medical &PHO-cum-DMD ,CUTTACK						
3.	Consignee	UCHC, Sec-7, CDA						
4.	Delivery Period	Within 30 <b>days</b> from issue of the purchase order at the consignee point.						
5.	Mode of Delivery	By Air / Road / Rail						
6.	Guarantee / Warranty /CMC	<b>Comprehensive warranty</b> including all spares, maintenance etc. for a period 2( <i>Two</i> ) <i>years</i> from the date of installation & commissioning.						
7.	Tender Document Cost	<b>Rs. 2100/- (Rs2000/-+5% GST)</b> . The tender document cost is to be submitted in the shape of bank draft in favour of CHIEF DISTRICT MEDICAL OFFICER CUTTACK, from any Nationalised / Scheduled Bank payable at CUTTACK.						
8.	Earnest Money Deposit (EMD)  (The approx. no. of item is mentioned in the Schedule of requirement – Section IV)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Sl.</th> <th style="text-align: center;">Particulars</th> <th style="text-align: center;">EMD (Rs.)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;"><b>Equiplents &amp; Consumable</b></td> <td style="text-align: center;">20,000</td> </tr> </tbody> </table> <p><b>Note: The bidder may quote for any or all the item by submitting the required EMD for that item.</b></p> <p>The Earnest Money Deposit will be paid in the shape of demand Draft only in favour of <b>Chief District Medical Officer, Cuttack</b>, from any Nationalised / Scheduled Bank <b>payable at CUTTACK.</b></p>	Sl.	Particulars	EMD (Rs.)	1	<b>Equiplents &amp; Consumable</b>	20,000
Sl.	Particulars	EMD (Rs.)						
1	<b>Equiplents &amp; Consumable</b>	20,000						
9.	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. <b>The performance security shall be furnished</b> in the shape of demand Draft only in favour of <b>Chief District Medical Officer, Cuttack</b> , from any Nationalised / Scheduled Bank <b>payable at CUTTACK. After getting the purchase order.</b>						
10.	Pre-qualification (Eligibility Criteria)	Detail eligibility criteria is mentioned at <b>Clause 2.1, 2.2 &amp; 2.3 in Section -III</b>						

## SECTION -III

### **TERMS AND CONDITIONS FOR SUPPLY & INSTALLATION OF HOSPITALWARD EQUIPMENTS & CONSUMABLE**

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1.1 Sealed tenders will be received till Dt. **13/08/2018 upto 12.30 PM** by the office of the Chief District Medical Officer, CUTTACK-1. Any tender received after the due date & time will be rejected / returned to the sender unopened. **The tenders will be received through Regd. Post / Courier services / Speed Post only.**

**1.2** The bidder(s) are to submit their tenders in **separate** sealed covered envelopes for **technical bid** and **commercial bid** by superscribing **Cover “A” (Technical Bid) & Cover “B” (Price Bid)** and both the sealed covers should be put into a **third outer Cover**, which should be superscribed as **“Tender for supply of Equipments vide Tender Reference No. 10120B dated 02/08/2018.**

1.3 The Sealed tenders “Cover A” (Technical Bid) submitted by the tenderers will be opened at the office of the Chief District Medical Officer, CUTTACK at **3.00PM on 13/08/2018.** 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** are eligible to participate in the tender provided, they fulfill the following conditions:
- (i) Import License (In case of Importer only). In case of importers, they have to furnish the authorization from the manufacturer.
  - (ii) Valid ISO certificate (of the Manufacturer)
  - (iii) Product must be ISI/BIS /CE / US FDA etc. (valid ISI/BIS /CE /US FDA certificate ) certified (As per **Section V** - technical specification).
  - (iv) Tenderer should have proof of supply of **25% of the required quantity** (executed directly by manufacturer or through distributor) of the item(s)/similar items mentioned in the schedule of requirement 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 3 years. (As per format Annexure VII – Item wise)
  - (v) Proof of annual average turnover (Manufacturers/Importer) of **Rs. 15 Crore or more** in the last three (3) financial years certified by the Chartered Accountant as per the format at **Annexure VI.**
  - (vi) Proof of compliance with IEC Certificate (As per **Section V** - technical specification) - Medical Electrical Items: Particular requirement for Electrical Safety of the items.

(vii) Manufacturing unit who has been blacklisted either by the Tender inviting authority or by any state Govt. or Central Govt. organization is not eligible to participate in the tender for that item during the period of blacklisting. Copies of stay order(s) if any against the blacklisting should be furnished along with the bid.

(viii) Drug License in case of supply of consumable items

2.2 **Authorized distributors** are eligible to participate in the tender provided:

(i) They submit manufacturer's authorization from original item manufacturer (OEM) as per the format at **Annexure - V**.

(ii) They should have Proof of Average annual turnover of **Rs. 2 Crore or more** in last three (3) financial years in India (as per Annexure VI)

(iii) Proof of supply of **25% of the required quantity** (executed directly by manufacturer or through distributor) of the item(s)/similar items 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 3 years. (Annexure VII-Item wise)

(iv) Valid GST certificate with updated GST-3B and GSTR-1 filling copy for six consecutive months

(v) Income tax Return copy for last 3years.

(vi) Order copy in each year upto last four years only in separate certificate.

(vii) The authorized distributor will submit the following documents in support of the manufacturer along with the tender:

a) Valid ISO certificate.

b) Valid Drug License in case of supply of consumable items

c) CE / US FDA / IEC certificates of the manufacturer as per technical specification.

2.3 The tenderer have to submit the EMD(s) as mentioned in **Clause 8 of Section -II** & the Tender document cost.

### **DOCUMENTS TO BE SUBMITTED**

The following documents should be enclosed in Cover "A" (Technical Bid) by the tenderer.

**All the photocopies are to be attested by a Notary Public / Gazetted Officer.**

**Bidders should submit the product brochure along with image of the product for which the bidder is quoting price.**

### **TECHNICAL BID :**

3.1 Checklist with detail of the documents enclosed in **Cover "A"** (as per **Annexure - I**) with **page number**. The documents should be *serially arranged* as per this **Annexure - I** and should be securely tied and bound.

3.2 List of Item (s) Quoted with name of the Make & Model of the item (s) (**Annexure – II**)

3.3 Tender document fee of **Rs.2100/-** in shape of Demand Draft.

- 3.4 Earnest Money Deposit(s) as mentioned in the **Clause 8 of Section -II** in shape of Demand Draft). Details of EMD and the name of the item quoted should be clearly mentioned.
- 3.5 Details name, address, telephone no., Fax, e-mail of the manufacturer / authorized distributor / service centre / contract person / office in Odisha (**Annexure - III**).
- 3.6 The declaration form in **Annexure - IV** duly signed by the tenderer before Notary Public / Executive Magistrate.
- 3.7 Manufacturer's Authorization Format in **Annexure –V** (In case the bidder is not the manufacturer). Importers are also required to furnish the authorization from the manufacturer.
- 3.8 Certificate duly filled by the Auditor / Chartered Accountant (as per **Annexure –VI**) that the annual average turnover of the firm is Rs. 15 Crore or more in the last 3 (three) financial years for bidders who are manufacturer/importer) or annual average turnover of Rs. 2 Crore or more in the last 3 (three) financial years for bidders who are authorized distributors of the manufacturer)
- 3.9 Performance Statement (**Annexure - VII**) (**Item wise**) during the last three years towards proof of supply of similar items 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 (Item wise)
- 3.10 Deviation/No Deviation Statement from Technical Specification & details of technical specification of the product (**Annexure-VIIIA & B**)
- 3.11 Leaflet/Technical Brochures of the product/item offered.
- 3.12 Copy of Import License by the Importer (in case of Importer).
- 3.13 Copy of Valid ISO certificate.
- 3.14 Copy of Valid ISI / CE /US FDA certificate (as per Section V - Technical Specification).
- 3.15 Copy of Certificate in support of IEC certificate (as per Section V-Technical Specification).
- 3.16 Copy of the **GST registration** Certificate.
- 3.17 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.
- 3.18 Certificate in support of service center in Odisha or undertaking to set up service center in Odisha within one month from the date of installation if approved (for those who have no service centers in Odisha).
- 3.19 Copy of last three Years Income Tax Return.
- 3.20 Copy of PAN card.

**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. The price to be quoted for HOSPITAL EQUIPMENTS and CONSUMABLE 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 and Product demonstration will only be opened .**

- 4.1 The tender format (Price Schedule) in duplicate in the prescribed form (as per **Annexure – IX**), must be submitted in Cover-B. The price of the item should be quoted inclusive of excise duty, insurance, packing, forwarding, freight (door delivery) and warranty for 2(two) years. The price of turnkey job (accessories if any for installation), GST and other charges (if any) should be quoted in a separate column. The rate should be quoted for *each item* both in figures and words. **In case of difference in words and figures, words will be taken into consideration for evaluation.**
- 4.2 The Cover “B” of tenderers who qualifies in their technical bid, will only be opened at the office of the Chief District Medical Officer, Cuttack at a date & time which will be intimated to them by CDMO-CUTTACK..

## **REJECTION OF TENDER**

5. The tender submitted by the bidder will be rejected, if any of the following documents are wanting / not submitted with the tender:
- (i) Import License (In case of Importer)
  - (ii) Manufacturer’s authorization in case of distributor/importer
  - (iii) Earnest Money Deposit (EMD).
  - (iv) Annual average turnover of the firm is **Rs. 15 Crore** or more in the last 3 (three) financial years (for bidders who are manufacturer/importer) or annual average turnover of **Rs. 2 Crore** or more in the last 3 (three) financial years (for bidders who are authorized distributors of the manufacturer) as per Annexure –VI. In case of authorized distributor, they will have to furnish along with their own turnover the Annual Average turnover statement as per Annexure–VI from the Manufacture/Importer of the item(s) as mentioned above.
  - (v) Valid ISO certificate of Manufacturer
  - (vi) Valid ISI / CE / US FDA/ IEC certificate of the manufacturer as per Section VI – Technical Specification.
  - (vii) Proof of supply/ installation of **25% of the required quantity** (executed directly by manufacturer or through distributor) of the item(s)/similar items

mentioned in the schedule of requirement to any Govt. Organization / Corporate Hospitals / PSU Hospitals / UN Agencies and certificate in support of that from the user during the last three years.

- (viii) Major deviations from the technical specification of the item(s) as per tender.
- (ix) Price bid / quoted rate with signature and seal (Hard Copy).
- (x) Copy of the GST registration certificate

### **EARNEST MONEY DEPOSIT**

- 6.1 The amount of Earnest Money Deposit required is mentioned in the Section-II. The Earnest Money Deposit will be submitted in the shape of **demand Draft only** in favour of **Chief District Medical Officer, Cuttack** from any Nationalized / Scheduled Bank payable at **Cuttack**.
- 6.2 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).
- 6.3 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**

- 7.1 The performance Security should be submitted in shape of Bank Draft from a Nationalised / Scheduled Bank in favour of the CDMO-CUTTACK equal to the amount of 10% of the purchase order value of the item (excluding cost of taxes) within 21 days of issue of the purchase order.
- 7.2 The agreement (**as per Annexure – X**) will be signed between the supplier and the purchaser and will be kept by the purchaser.
- 7.3 The performance Security Money will be returned back to the tenderer without interest after the expiry of the warranty period i.e. three years after the date of installation & signing of the CMC agreement.
- 7.4 Security money will be forfeited if there is any violation of the tender terms and conditions.

### **TENDER CONDITIONS :**

- 8.1 The details of the HOSPITALWARD EQUIPMENTS & CONSUMABLE 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.**
- 8.2 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.

- 8.3 Rates inclusive of excise duty / customs duty, packing, forwarding, insurance, transportation charges with 2 years onsite comprehensive warranty and exclusive of **GST should be quoted for the EQUIPMENTS (Item wise) on door delivery basis. The turnkey job (cost of accessories if any required for Installation/Commissioning) & GST should be mentioned in separate columns.** The rates quoted should be in **Indian Rupees only**. Rates quoted in any other currency will not be accepted.
- 8.4 The purchaser shall be responsible only after delivery and due verification, installation and commissioning of the item.
- 8.5 The rate per unit shall not vary with the quantum of order placed for destination point.
- 8.6 If there is difference between figures & words, words will be taken into consideration.
- 8.7 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.
- 8.8 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.
- 8.9 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.
- 8.10 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.
- 8.11 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.
- 8.12 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 of the rate contract.
- 8.13 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 / certificates duly attested by a Gazetted Officer / Notary with his seal and signature.
- 8.14 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.

- 8.15 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 (Annexure-IX). The tenderer shall not quote the rate for any item other than the item specified in the list. (**Section V – Schedule of Requirement**).
- 8.16 Both Cover-A and Cover-B should have an **index and page number** of all the documents submitted inside that cover.
- 8.17 The GST will be charged as per the guidelines given by the Finance Dept., Govt. of Odisha from time to time. GST (as applicable) will be paid to the supplier. The component should be shown **separately** in the Price Schedule (as mentioned in the price schedule format)
- 8.18 The requirement of items may increase or decrease depending on the situation.

### **PACKAGING :**

- 9.1 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.

### **TURNKEY :**

- 10.1 The room/ space will be provided by the purchaser .Fittings and accessories if any required for installation & commissioning will be provided by the supplier without any extra cost (apart from the cost mentioned under turnkey in the Price schedule which should include the cost of all such requirement).

### **COMPREHENSIVE WARRANTY & CMC :**

(Undertaking as per Annexure – XI & XII)

- 11.1 The comprehensive warranty will remain valid for 3 years from the date of installation & commissioning of the item. The original copy of warranty documents will be submitted to the purchaser at the time of installation.
- 11.2 The warranty will cover **all the parts of the item and any replacement or repair required** within the warranty period will be provided by the supplier free of cost at the destination point (installation point). The supplier will take back the replaced parts / goods at the time of their replacement. No claim whatsoever shall be on the purchaser for the replaced parts / goods thereafter. No traveling allowances or transportation cost will be paid by the purchaser during the warranty period.
- 11.3 The Supplier shall warrant that the Goods supplied under this contract are new, unused, and incorporate all recent improvements in design and materials. The Supplier

shall further warrant that all Goods supplied under this contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in the place of final destination.

11.4 **CMC:** The tenderer shall also commit to provide offer for CMC (**Labour + all spare**) for the next three (3) years after three (3) years of warranty. No extra cost will be paid other than the CMC cost for functioning of the item during this period. The supplier will provide one (1) preventive maintenance in every **six months** in a year during the period of CMC.

11.5 The selected firm should have a service centre in Odisha.

11.6 All the warranty certificates must be handed over to the consignee after installation.

### **TRAINING & OPERATIONAL MANUAL:**

12.1 Not Applicable

12.2 Not Applicable.

### **UPTIME GUARANTEE:**

13.1 **UP-TIME BALANCE :**

The Supplier (s) shall provide guarantee 95% uptime during comprehensive warranty period, i.e., for 2 years from the date of installation & commissioning.

Any uptime less than the specified period above will be compensated by the Supplier(s) by extending the warranty period. The consignee shall maintain a logbook in the format provided by the Supplier(s) which will indicate usage of the item every day and for calculation of up-time.

### **DOWNTIME PENALTY CLAUSE:**

14.1 During the Guarantee / warranty period, desired uptime of 95% of 365 days will be ensured (24 hour). If downtime exceeds 5%, penalty in the form of extended warranty, double the number of days for which the item goes out of service will be applied. The supplier must undertake to supply all spares for optimal upkeep of the item for **THREE YEARS** after installation.

In no case item should remain in non-working condition for more than 7 (seven) days from the date of complaint, beyond which a penalty will be applicable as per Rule.

14.2 The principals or their agents are required to submit a certificate that they have satisfactory service arrangements and fully trained staff available to support the uptime guarantee.

**SPARE PARTS:**

15.1 The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warrantee period should be attached / enclosed along with the sealed quotation.

15.2 The tenderers are required to furnish the list of spares along with their cost in the financial Bid separately which will not be taken for evaluation.

15.3 Local agents / distributors quoting on behalf of the manufacturer / importer must attach the authority letter in their favour.

**LABELLING :**

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

**ACCEPTANCE OF TENDER AND SUPPLY CONDITIONS:**

17.1 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.

17.2 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.

17.3 The **supply should be completed within 30 days** from the date of issue of purchase order. unless otherwise specified. If no supply is received even after 58 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 no. 21.1 to 21.2. The approved firm shall also suffer forfeiture of the EMD and Performance Security Deposit.

17.4 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.

## **EVALUATION:**

- 18.1 The price bid of the tenders who qualify in the technical bid fulfilling the eligibility criteria and complying to the technical specification shall only be opened.
- 18.2 The tender inviting authority may ask for demonstration of the item by the bidders at the premises of the tender inviting authority as a part of the technical evaluation before opening of price bid in order to verify the compliance to technical specification.
- 18.3 The rates of the item quoted by the tenderer who qualify technically will be evaluated after taking the following points into consideration: -
- a) Rate of the HOSPITALWARD EQUIPMENTS will be taken after inclusion of the excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for two (2) years & cost of turnkey (cost of accessories if any for installation/commissioning) but excluding GST.
  - b) The cost of the HOSPITALWARD EQUIPMENTS (excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for two (2) years but excluding GST.), cost of turnkey (cost of accessories if any for Installation & Commissioning with all taxes for turnkeys) will be added for evaluation.

## **LIQUIDATED DAMAGE :**

- 19.1 The C.D.M.O., CUTTACK may allow extension for a maximum period of 4 (four) weeks (28 days), after the stipulated date of supply (i.e. 30 days) with a penalty of 0.5% which will be deducted from the purchase order value as “Liquidated Damage”, for each week (7 days) of delay upto a maximum 2% on the value of the goods.
- 19.2 If the supplier fails to complete the supply within the extended period, i.e. 58 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 :**

- 20.1 No advance payments towards cost of HOSPITALWARD EQUIPMENTS & CONSUMABLE or turnkey job will be made to the tenderer.

- 20.2 90% of the cost of the item (excluding CMC Cost) + 100% turnkey job + 100% GST shall be paid to the supplier on receipt of the stock entry certificate, installation and demonstration of the item from the consignee. The balance 10% of the payment of item will only be made after receipt of certificate on working status of the item from the consignee after 6 weeks of installation and commissioning of the item for which, the supplier has to raise two bills (A) one for 90% of the cost of the item + 100% turnkey job + 100% taxes (B) the other for balance 10% of the cost of the item.
- 20.3 Payments as mentioned above will only be made after keeping the **performance security deposit** from the supplier as per clause no. 7.1, 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 item and turnkey jobs by the supplier to the purchaser.
- 20.4 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.
- 20.5 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 or may be handed over to the authorized person of the supplier.

#### **PENALTIES :**

- 21.1 If the successful tenderer fails to deposit the required performance security within the time specified or withdraws his tender after acceptance of his tender owing to any other reasons or unable to undertake the contract, his contract will be cancelled and the earnest money deposit / performance security deposit shall stand forfeited by the purchaser.
- 21.2 Violating the tender terms and conditions & non supply / supply which is not as per technical specification will disqualify the firm to participate in the tender for a period of 2 (two) years from the date of issue of letter and his E.M.D & performance security deposit will be forfeited and no further purchase order will be placed to that firm for that item.
- 21.3 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 :**

- 22.1 The selected supplier shall have to arrange for demonstration of the item at the

supply point. The purchaser or its nominated representative(s) shall inspect and test the items at the supply point to check their conformity to the specifications and other details incorporated in the contract.

### **CONDITIONS APPLICABLE TO LOCAL MSEs / SSI OF ODISHA:**

The MSE / SSI Units of the State of Odisha will be given the following preferences in the tenders provided they produce the following documents as per MSME Development Policy-2009 and IRP - 2007:

- 23.1 Permanent Registration Certificate (PMC) from the Director of Industries, Odisha or General Manager District Industries Centre that it is a MSE / SSI Units of the State of Odisha, provided that MSE / SSI units has not been derecognised by the Govt. for that specified period.
- 23.2 Local Micro & Small Scale Enterprises (MSE) and Khadi & Village industrial units including handloom and handicrafts will enjoy a price preference of 10% vis-à-vis over local medium and large industries as well as industries outside the State. Local Micro & Small Scale Enterprises having ISO, ISI,CE Certification for their product shall get an additional price preference of 3% as per provision of IPR-2007.
- 23.3 Local MSEs registered with respective DICs, Khadi, Village, Cottage and Handicraft Industries, OSIC, NSIC shall be exempted from payment of earnest money and if selected, shall pay 25% of the prescribed performance security deposit
- 23.4 Clause number 1 to 22 is also applicable to the Small Scale Industry Units of the State of Odisha.

### **SECTION –IV** **SCHEDULE OF EQUIPMENTS & CONSUMABLES**

#### **Technical specifications for Equipment/ Instruments for HWCs**

## 1. Furniture and Fixtures

### Quality Standard:

- Should be CE/BIFMA/BIS approved model.
- Manufacturer should have ISO 9001 certification for quality management standards.
- Manufacturer should have ISO 14001 certification for environmental management systems.
- Manufacturer should have OHSAS 18001 certification for occupational health & safety management.
- Should furnish stainless steel grade certificate from Govt/Govt. approved testing laboratory.
- Manufacture should produce test certificate from Govt/Govt. approved laboratory for test procedure like impact test, bend test, salt spray chamber test, epoxy powder coating & phosphate coating for quoted item

Items	Specifications
Chairs for patient waiting area	<p>The chair should be heavy duty construction of three seater capacity. The frame structure shall be constructed with durable steel able to resist to rust. All joints shall be welded and all exposed surfaces shall be best straight and true to line and curve. The entire structure shall be coated with a layer of anti-corrosion paint followed by another 2 finishing coats either powder coating or nylon polyester coating to withstand periodic cleaning and typical abuse.</p> <p>Color: Black and Silver            Size: (L)1700mm*W550mm*480mm Approximate 10mm +/-            Material: Metal</p>
Bed sight Screen (Screen Separators with stand)	<ul style="list-style-type: none"> <li>• 3 folding partitions - 6 feet high and 6 feet long when opened</li> <li>• Tubular frame (CRCA tubular) mounted on 5cms high quality corrosion free castors with fine quality curtains.</li> <li>• Pre-Treated and Epoxy Powder coated.</li> </ul>
Steel Almirah / Cupboard/storage chests	<ul style="list-style-type: none"> <li>• Product Size: 900 mm (W) x 480mm (D) x 1900 mm (H) Height (Approximate 20mm +/-)</li> <li>• Construction &amp; Material: Minimum 0.8 mm thick CRCA for Shelf &amp; 0.9 mm thick CRCA for all other components.</li> <li>• Locking: 2 way locking mechanism with shooting bolt provided chrome plated with Handle</li> <li>• Shelving: Minimum 4 nos with uniformly distributed load capacity per full shelf is 40-50 Kg maximum Finished with Epoxy Polyester Powder coated.</li> </ul>
Examination Table	<p><b><u>Technical Specification</u></b></p> <ul style="list-style-type: none"> <li>• Overall approx size: 1820 mm L x 570mm W x 820mm H (L x W x H) ±20mm</li> <li>• Two section with two fold Cushion top of 3”mm thickness made of 40 density PU foam</li> <li>• Tubular construction, machine pressed double bend mild steel sheet</li> <li>• Headrest adjusted on ratchet</li> <li>• Legs fixed with rubber feet.</li> <li>• Pre-treated and epoxy powder coated</li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>• Patient load bearing capacity of 120 kgs minimum.</li> </ul> <p><b>Foot Step</b></p> <p>The step stools shall have a maximum load capacity of 150 kg.</p> <p>Stainless steel frame shall be made of square /round steel tubing 20 x 20 mm.</p> <p>Should be double-step type with step heights of are 200 and 400 mm (+/-10mm) respectively.</p> <p>It should be provided with slip-resistant steps are made of black moulded polyurethane (PU) coated foam plates of minimum 15mm thickness.</p> <p>Overall dimension:590x410x200/400 mm.</p>
I/V Stand	<p>Overall approx. size: height – 150cm-230 cm (with telescopic adjustable height)</p> <p>Main Frame: Strong &amp; Sturdy stainless steel tubular construction mounted on four pronged tubular/rectangular base fitted with five swivel rust proof castors of 50mm diameter.</p> <p>Stainless steel rod with double hooks</p> <p>All the Stainless Steel should be of 304 grade</p> <p>Should be pre-treated and epoxy coated finish.</p>
<b>Clinical Material, tools and equipment</b>	
Basin 825 ml. Ss (Stainless Steel)	Basin of 825 ml. Ss (Stainless Steel)
Basin deep (capacity 6 litre)	SS Basin square/rectangular shaped of capacity 6liter.
Tray instrument/ Dressing with cover 310 x 195x63mm SS,	<p>Instrument Tray with Cover</p> <p>Made of 304 grade Stainless Steel</p> <p>Size: 310 x 195x63mm</p> <p>Manufacturer should be ISo13485 approved</p> <p>Prodcut should be BIS/CE approved</p>
Dressing Drum with cover 0.945 litres stainless steel	<ul style="list-style-type: none"> <li>• Should be made of joint-less stainless steel of 304 grade steel of 0.5mm thickness.</li> <li>• Should have perforated body.</li> <li>• Should have chain locking with clamp to open or close the perforated body.</li> <li>• Size : 0.945 litres</li> <li>• Manufacturer should be ISO13485 approved</li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>Product should be BIS/CE approved</li> </ul>
Hemoglobinometer (strip/micro-cuvette)	<p>It should be a point of care instrument to measure hemoglobin. The unit should have LCD screen for instant display of test result.</p> <ul style="list-style-type: none"> <li>It should be Factory calibrated as per ICSH (International Council for Standardization in Haematology). Needs no further calibration</li> <li>Self-checking facility should be there between every measurement</li> <li>Shelf life of the test strip/cuvette should be minimum 90 days from the opening of the packet / box and at least one year from the date of manufacturing.</li> <li>Measurement Range: 4gm./dL to 20gm./dL</li> <li>Accuracy should be <math>\geq 96\% CV &lt; 5\%</math></li> <li>Sample volume; approximately 10 to 15 <math>\mu\text{L}</math> whole blood; capillary or venous blood</li> <li>Minimum stored result memory :250 results</li> <li>USB interface facility should be there for transfer of stored results.</li> </ul> <p><b>Soft keys for user operation.</b> It should communicate through mini-USB connector with a Computer/ laptop.</p> <p>Battery operated; The battery should support at least 500 tests.</p> <p>Each device should be supplied with: 1. Cover (Wash Proof) 2. USB Cable for data transfer 3. Other items required for functioning of the machine. The cost of Device, Strips (50 Nos.) &amp; lancets (55 Nos.) should be quoted separately in price BOQ excel format.</p> <p>Operating condition: Capable of operating continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances.</p> <p><b>Safety &amp; Quality Standard:</b> European CE or USFDA Certified. It should be Factory calibrated as per ICSH (International Council for Standardization in Haematology). The manufacturer should be ISO 13485 certified.</p>
Weighing Scale, Adult 125 kg/280 lb	<p>Sturdy <b>dial type mechanical</b> platform weighing machine for adult and children.</p> <p>Zero adjustment facility should be there.</p> <p>Sensitivity: <b>500 gm</b></p> <p>Range of weighing: 0-125kg</p> <p>The manufacturer shall have the valid manufacturing license and should have model approval by the legal metrological Deptt. and the weighing scale must be stamped by the legal metrological Deptt. In case of distributor, the bidder should have valid distributor and repair license from legal metrological Deptt., Govt. of Odisha.</p> <p><b>ISO. Certified manufacturer</b> (certificate to be submitted). Warranty: 1 Year</p>

Items	Specifications
Instrument Sterilizer	<p>Electrically operated.            Size ideally: 24x8x6 inch            Should have replaceable immersion type heater ISI marked.            Body should be made of SS-304 grade steel. (Test report certificate from independent laboratory should be submitted with technical bid.)            Power Supply            Power input to be 220-240VAC, 50Hz fitted with Indian plug            Manufacturer should be ISO13485 approved            Product should be BIS/CE approved</p>
Sphygmomanometer Aneroid 300 mm with cuff	<p><b>Technical Specification of BP Apparatus(Aneroid)</b></p> <ul style="list-style-type: none"> <li>• Corrosion resistant shock proof body, chrome plated metal/ stainless steel pressure control valve, scale 0-300 mm hg with accuracy of +/- 3mmHg</li> <li>• Air release at closed lap with maximum 4mmHg/Minute.</li> <li>• Manual setting of deflation possible upto 2/3mm Hg/sec. From 260mmHg To 15mm Hg in a maximum deflation time of 10 seconds.</li> <li>• Gauge's background in white colour.</li> <li>• Graduated scale for ever/ 2mmhg, every 10 units and every 20units.</li> <li>• Nylon straps cuff with pouch, latex bulb with completely chromium plated valve with regulation of vent-hole air by screw valve.</li> <li>• The cuff is inflated just to fit in the limb for which an inflation bulb is used to control the air pressure within the cuff.</li> <li>• The rubber tubes used should have an internal diameter of <math>3 \pm 0.5</math>mm and the external diameter should not be less than 8mm; The dial manometer with diameter of 50 mm-60mm</li> </ul> <p><b>Accessories (mandatory, standard, optional)</b>-adult arm cuffs of size medium &amp; large and paediatric size, inflation bulb, tubing</p> <p><b>STANDARDS AND SAFETY</b>            Manufacturer should be ISO13485; should be USFDA, CE, BIS or UL approved product</p>
Surgical Instruments	<p><b>Quality standard (Applicable to all surgical instruments):</b>            Instruments should be made up of stainless steel medical grade AISI 410 &amp; 420. Test reports should be submitted in the technical bid.            Part No. and the CE Mark must be engraved/Embossed on the instrument.            Sample demonstration            Instrument should cover 2 years replacement warrantee.            All the instruments should be autoclavable</p>
Kelly's Forceps	Kelly's hemostat Forceps straight 140 mm
Cheatele's Forceps with Holder	Cheatele's Forceps 10" with SS Holder
Needle Holder	Needle holder -8inch
Scalpel holder with blade	Central Store supply

Items	Specifications
Sponge holder	Sponge holding forceps 8” with double action Jaws
Kidney tray	Kidney tray,8”
Artery Forceps, straight, 160mm Stainless steel	Artery Forceps, straight, 160mm Stainless steel
Stitch cutter	Stitch cutting size with round handle double action jaw of 6 inch.
Allis forceps	Tissue Forceps finger ring, ratcheted forceps straight with 5x6 teeth and an overall length of 7-1/2 inches.
Dressing Forceps (spring type), 160 mm, stainless steel	Dressing Forceps (spring type), 160 mm, stainless steel
Stethoscope	<p>Stethoscope of standard size, chromium plated metal binaural, V rubber tube in one piece. Rotating piper fitting for both flip functions. Doubleheadpaediatric&amp;Adult stethoscope.</p> <ul style="list-style-type: none"> <li>• Extra-soft, replaceable and pivot able ear-tips for perfect sealing at the ear canal.</li> <li>• Designed with Precision chest-piece made of stainless steel/ chromed brass.</li> <li>• Good quality diaphragm of minimum -Ø-45mm</li> <li>• High quality membrane for precise acoustics with non-chill rims for improved adaptation on the skin and for excellent sound transmission.</li> <li>• Length should be 27" to 29 with preferable colour -black.</li> <li>• The Y-tube should be made of Latex-free treated rubber.</li> </ul> <p>Easy to dismantle, and therefore to clean and disinfect.  Manufacturer should be ISO13485 approved  Product should be BIS/CE approved</p>
Hub Cutter and Needle Destroyer	<ul style="list-style-type: none"> <li>• Should be lightweight, portable &amp; compact.</li> <li>• Housing should be moulded type, shock proof and made of ABS plastic/Stainless steel of 304 Grade.</li> <li>• Should be provided with removable discharge tray for easy disposal of syringe hubs.</li> <li>• Should have provision to burn the needle and cut the syringe tip.</li> <li>• Should have high Carbon Steel cutter to cut the syringe tips.</li> <li>• Should able to cut and destroy the needle up to 18G.</li> <li>• Should able to destroy minimum of 5 injection needles on continuous operation.</li> <li>• Should have heavy duty transformer.</li> <li>• Should have power ON/OFF switch with visual indication.</li> <li>• Should be properly insulated for protection from electric hazards.</li> <li>• Should have fuse protection with 5no.of fuse to be supplied of adequate rating.</li> </ul> <p><b>Power Supply:</b>  Power supply should be 220-240 V AC, 50Hz with Indian plug.</p>

Items	Specifications
	<p>Manufacturer should be ISO13485 approved Product should be BIS/CE approved</p>
Artery Curved Forceps-	Artery Forceps 5"Curved double action jaw ratcheted with ring handle double action jaws.
Gauze Scissors Cutting	Angled with the lower blade being slightly longer & tip of the lower blade features a flattened blunt nodule to slide between bandages and skin without harming the skin. Size:5"
Digital Thermometer	<p>Range of temperature measurement 320C- 420 (89.60F-109.40F). Can be calibrated in both centigrade and Fahrenheit, but if only one option is available, then Fahrenheit is preferable. Buzzer signal function. Takes 10-15 seconds to measure temperature. Can be used in the armpit/axilla, orally and rectally. Accuracy of temperature <math>\pm 0.1\text{degC}</math> and <math>\pm 0.2\text{ F}</math>. User's interface :LCD display Manufacturer should be ISO13485 approved Product should be BIS/CE approved</p>
Examination Lamp	<ul style="list-style-type: none"> <li>• Source of Light: LED light</li> <li>• Illumination(lx) should be LED</li> <li>• Minimum 25,000 Lux at a working distance of .5m</li> <li>• Radial and axial movement of the lamp</li> <li>• Colour temperature: minimum 4000K</li> <li>• Minimum Diameter of the spot 5cm</li> <li>• Flexible Light pipe for easy positioning of minimum length of 1meter.</li> <li>• Lamp Life of minimum 30000 hrs</li> <li>• CRI&gt;90</li> <li>• Power Requirements-Recharging unit: Input voltage- 220V-240V AC, 50Hz</li> </ul> <p>Should be USFDA/CE approved model. Manufacturer should be ISO 13485 certified. Electrical safety conforms to the standards for electrical safety IEC 60601-1General requirements (or equivalent BIS Standard)</p>
Oxygen Cylinder with trolley	Central Store Supply
Stadiometer	<ul style="list-style-type: none"> <li>• The measuring rod can be dismantled into several pieces and can be set easily.</li> <li>• The scale must be printed along the side of the measuring rod.</li> <li>• Measuring range (Both in cm &amp; inch): 20-205 cm and 8 - 81".</li> <li>• Graduation of measuring rod: 1mm / 8inch.</li> <li>• The structure should be made of ABS plastic. The product</li> <li>• should be CE certified (certificate to be submitted in technical bid)</li> </ul>

Items	Specifications
	Warranty : 1 Year
Nebulizer	<p>Should be of Heavy duty compact Nebuliser            Heavy duty ,Compact, lightweight, low noise(50dB+ 3dB)            Durable long life compressor. Suitable for heavy duty/ institutional (hospital) use, should be able to run uninterruptedly for one hour.            Max Pressure = 2.0-2.5 bars            Operating pressure:1to1.5bars            Compressor Air flow:8Lpm            Normal Air Flow:4lpm            Should produce particle of size 1-5 micron.            Mass median Diameter (MMD) =2.5-3m.            Output rate: 500gm/Min.            Made of Heavy duty ABS body            Power Supply: Power input to be 220-240VAC, 50Hz fitted with Indian plug            Should be USFDA/CE approved model.            Manufacturer should be ISO 13485 certified.            Electrical safety conforms to the standards for electrical safety IEC 60601-1General requirements (or equivalent BIS Standard)</p>
<b>Lab -Diagnostic Materials</b>	
Slide drying rack	<p>Acrylic slide rack, inclined, used for draining/drying slides.            5 slots accommodate 25 slides.</p>
Specimen collection bottle(100/pack)	Central Store
Micropipette	<ul style="list-style-type: none"> <li>• Should have ergonomic design with light &amp; smooth plunger action</li> <li>• Should have soft feel handle grip having both left &amp; right hand operation</li> <li>• Pipette handle should have thermoplastic elastomeric to prevent transfer of body heat to pipette volume during continuous usage</li> <li>• Fully autoclavable: Entire pipette can be steam autoclaved at temp. Of 121 0C</li> <li>• Should have larger &amp; clear 3 digit display giving smaller increment for wider selection of volume</li> <li>• Volume range should be of 1-10ml with increment of 20 µl</li> <li>• Accuracy: 1 to 2%</li> <li>• Should have locking mechanism to prevent accidental volume change during pipetting</li> <li>• Should have one hand eject facility</li> <li>• Should have in house clinical, repair and calibration facility</li> <li>• The tip cone should have leak free operation, smooth and light loading operation with choice of using variety of tips.</li> <li>• Should be compatibles to universal tip types</li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>• Should be available with different color codes.</li> <li>• Warranty: 3years.</li> </ul> <p><b>Quality Standards:</b></p> <ul style="list-style-type: none"> <li>• Should be USFDA/CE (IVD) approved product</li> <li>• Manufacturers should have ISO 13485 certification for quality standards</li> <li>• Should be applied with individual QC &amp; calibration report according to ISO 8655</li> </ul>
Yellow Tips for Micropipette	<p>Pipette tips should be designed to fit and function on a wide variety of single or multichannel pipettes. It should be manufactured from the finest grade polypropylene material for proper fit and straightness. Packaging: Sterile wrapped racks.</p> <p><b>Quality Standards:</b> <b>The item should be CE certified</b> <b>Manufacturer should be ISO 13485 Certified</b></p>
Microscope	<p><b>GMDN name : Binocular Microscope</b></p> <p><b>A. General Use</b></p> <ul style="list-style-type: none"> <li>• <b>Clinical purpose:</b> Binocular microscope is simply a microscope that lets the viewer use both eyes. The microscope has 2 eye lenses. The development of the double eye piece microscope was adapted to reduce the eyestrain and muscular strain that typically results from traditional microscopes.</li> <li>• <b>Used by clinical department/ward:</b> Clinical labs</li> </ul> <p><b>B. Technical Characteristics</b></p> <ul style="list-style-type: none"> <li>• <b>Technical characteristics (specific to this type of device)</b> <ul style="list-style-type: none"> <li>▪ Body-Single mould sturdy stand, inclined Binocular body 30 °, 360° rotatable head</li> <li>▪ Eyepieces-Highest quality 10X/20mm wide angle anti fungus field eyepiece. One with pointer. Diopter adjustment must be present on both eye pieces.</li> <li>▪ Objectives-Parfocal, antifungus coated 4x, 10x, 40x and 100x (oil immersion) with semi planner achromatic correction. Objective should be well centred even if their position on turret is changed.</li> <li>▪ Optical system-Infinity corrected</li> <li>▪ Stage - Double plate rackless horizontal mechanical stage preferably 100 x 140 mm with fine vernier graduations designed with convenient coaxial adjustment for slide manipulation preferably through 30 x 70 mm double slide holder</li> <li>▪ Sub stage-Abbe condenser focusable, continuously variable iris diaphragm</li> <li>▪ Illuminator-Built-in LED light source with white light with intensity control and LED life of more than 10,000 Hrs.Colour Temperature minimum: 4000K.</li> <li>▪ Finish-A durable textured acid resistant finish.</li> </ul> </li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>▪ Battrey backup: minimum 1 Hour</li> <li>▪ Nose piece: Backward tilted revolving nose piece suitable to acomodate four objectives with click stop and rubber grip.</li> <li>▪ Focussing: Coaxial coarse and fine focussing knob, capable of smooth, fine focussing movement sensitivity; minimum: 300 micron; focussing stop for slide safety</li> <li>▪ 12-Objectives: All DIN type</li> </ul> <p>Plan Achromatic (Anti Fungus)</p> <ul style="list-style-type: none"> <li>▪ 04xN.A .01 WD 6.50mm</li> <li>▪ 10x N.A 0.25 WD 5.6mm</li> <li>▪ 40x N.A 0.65 WD .6mm</li> <li>▪ 100x (Oil).N.A 1.25 WD .13mm</li> </ul> <ul style="list-style-type: none"> <li>• <b>User's interface</b> : Manual</li> <li>• <b>Software and/or standard of communication (where ever required)</b> : NA</li> </ul> <p><b>C. Physical Characteristics</b></p> <ul style="list-style-type: none"> <li>• <b>Dimensions (metric)</b> : NA</li> <li>• <b>Weight (lbs, kg)</b> : NA</li> <li>• <b>Capacity</b>:NA</li> <li>• <b>Noise (in dBA)</b> : NA</li> <li>• <b>Heat dissipation</b>: NA</li> <li>• <b>Mobility, portability</b>: <b>Portable</b></li> </ul> <p><b>D. ENERGY SOURCE</b> :( Electricity)</p> <ul style="list-style-type: none"> <li>• <b>Power Requirements</b>: Input voltage- single</li> <li>• <b>Battery operated</b>: Yes with 1hour backup</li> <li>• <b>Tolerance (to variations, shutdowns)</b>: NA</li> <li>• <b>Pressure gauge</b> : NA</li> <li>• <b>Operating pressure</b>: NA</li> <li>• <b>Sterilizing pressure</b>: NA</li> <li>• <b>Protection</b>: Should have over-charging cut-off with visual symbol.</li> <li>• <b>Power consumption</b> : less than 2 Watt</li> </ul> <p><b>E. Accessories, Spare Parts, Consumables</b></p> <ul style="list-style-type: none"> <li>• <b>Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables / reagents (open, closed system)</b> : Should provide with wooden storage box, dust cover, immersion oil.</li> </ul> <p><b>F. Environmental and Departmental Consideratons</b></p> <ul style="list-style-type: none"> <li>• <b>Atmosphere / Ambiance (air conditioning, humidity, dust ...)</b></li> </ul> <p><b>Operating condition</b>: Capable of operating continuously in ambient temperature of 10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances.</p> <p><b>Storage condition</b>: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%."</p> <ul style="list-style-type: none"> <li>• <b>User's care, Cleaning, Disinfection &amp; Sterility issues</b>: <ul style="list-style-type: none"> <li>▪ <b>Disinfection</b>: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover.</li> </ul> </li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>▪ Sterilization not required."</li> </ul> <p><b>G. Standards and Safety</b></p> <ul style="list-style-type: none"> <li>• <b>Certificates (pre-market, sanitary, ..);</b> Performance and safety standards (specific to the device type);Local and/or international <ul style="list-style-type: none"> <li>▪ Should be US FDA/CE (from a Notified body)/BIS approved product.</li> <li>▪ Manufacturer should have ISO 13485 certification for quality standards.</li> <li>▪ Electrical safety conforms to the standards for electrical safety IEC 60601-General requirements (or equivalent BIS Standard)</li> <li>▪ Certified to be compliant with IEC 61010-1, IEC 61010-2-40 for safety.</li> </ul> </li> </ul> <p><b>H. Training and Installation</b></p> <ul style="list-style-type: none"> <li>• <b>Pre-installation requirements: nature, values, quality, tolerance</b> <ul style="list-style-type: none"> <li>▪ Availability of 5 amp socket;</li> <li>▪ Safety and operation check before handover;</li> </ul> </li> <li>• <b>Requirements for sign-off :</b> Certificate of calibration and inspection from the manufacturer</li> <li>• <b>Training of staff (medical, paramedical, technicians)</b> <ul style="list-style-type: none"> <li>▪ Training of users on operation and basic maintenance;</li> <li>▪ Advanced maintenance tasks required shall be documented</li> </ul> </li> </ul> <p><b>I. Warranty and Maintenance</b></p> <ul style="list-style-type: none"> <li>• <b>Warranty:</b> 3 years</li> <li>• <b>Maintenance tasks:</b> CMC 5 years,<b>2 PM Visits Annually.</b></li> </ul> <p>All Breakdown calls to be attended within 24 hrs of registration."</p> <ul style="list-style-type: none"> <li>• <b>Service contract clauses, including prices :</b> The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warranty period should be attached;</li> </ul> <p><b>J. Documentation</b></p> <ul style="list-style-type: none"> <li>• <b>Operating manuals, service manuals, other manuals</b> "Should provide 2 sets(hardcopy and soft-copy) of:- <ul style="list-style-type: none"> <li>▪ User, technical and maintenance manuals to be supplied in english/hindi language along with machine diagrams;</li> <li>▪ List of equipment and procedures required for local calibration and routine maintenance;</li> <li>▪ Service and operation manuals (original and copy) to be provided;</li> <li>▪ Advanced maintenance tasks documentation;</li> <li>▪ Certificate of calibration and inspection"</li> </ul> </li> <li>• <b>Other accompanying documents:</b>List of important spares and accessories, with their part numbers and cost;</li> </ul> <p><b>K. Notes</b></p> <ul style="list-style-type: none"> <li>• Service Support Contact details (Hierarchy Wise; including a toll free/landline number) "Contact details of manufacturer, supplier and local service agent to be provided;</li> </ul> <p>Any Contract (AMC/CMC/add-hoc) to be declared by the manufacturer;"</p> <ul style="list-style-type: none"> <li>• Recommendations or warnings Any warning signs would be</li> </ul>

Items	Specifications
Neuber Chamber	<p style="text-align: center;">adequately displayed</p> <p>The counting grid is of 3mmx 3mm in size.</p> <ul style="list-style-type: none"> <li>• The grid should have 9 square subdivisions of width 1mm.</li> <li>• The central square should be spilt into 25 squares of width 0.2mm (200µm)</li> <li>• The haemocytometer should have two cover slips</li> <li>• The glass cover should be of squared shaped of width 22mm</li> <li>• Material: Thermal and shock resistant glass</li> <li>• The chamber should have two special clamps to avoid the cover glass to avoid edge-lift.</li> </ul> <p>Pipette</p> <p>The pipette should be made of glass of maximum capacity of 20,200 and 2000µl.</p> <p>Dimensions (metric):length-300mm +/-10mm, 2mm thichness.</p> <p>Autoclaving at 121degree centigrade</p> <p>Should be resistance to mechanical, chemical and over heating.</p> <p><b>STANDARDS AND SAFETY:</b></p> <ol style="list-style-type: none"> <li>1. should beISO 648/IS 117 approved product.</li> <li>2. Manufacturer and Supplier should have ISO13485/ ISO 9001 certification for quality standards.</li> <li>3Certificate of calibration from the manufacturer</li> <li>4. The product should be USFDA/ CE marked</li> </ol>
ESR Stand with tube	<p><b>. ESR Stand with Tubes</b></p> <ul style="list-style-type: none"> <li>➤ Screw type stand with cast iron base and highly nickel plated</li> <li>➤ The base shall have minimum 5tube holder</li> <li>➤ 2nos spare tubes should be provided with the ESR stand.</li> <li>➤ The witrobes tube should be made of <b>Soda-lime Glass/borocilicate glass material.</b></li> <li>➤ <b>Dimension:</b> <ul style="list-style-type: none"> <li>• 110 to 120mm mm Length</li> <li>• 2.9mm to 3 mm inside Diameter</li> <li>• 7.0mm to 8.0mm outer diameter.</li> </ul> </li> <li>➤ The uniformity of the bore shall be ±0.1 mm throughout the tube.</li> <li>➤ The tube shall be graduated from 0 to 105mm ± 0.25 mm in 1-mm divisions and numbered every 1 cm from the inside bottom of the tube.</li> <li>➤ The tube shall be legibly marked with the manufacturer's or vendor's name or mark and possess a frosted area for marking purposes.</li> <li>➤ Open at both ends; cotton plugged</li> <li>➤ Calibration in yellow/white for easy reading.</li> <li>➤ It should have good chemical resistance towards acids, salt solutions and organic solutions.</li> <li>➤ Can be easily cleaned with distle water.</li> <li>➤ It should be autoclavable.</li> </ul> <p><b>Quality Standards:</b></p> <ul style="list-style-type: none"> <li>➤ The item should be CE certified with marking</li> <li>➤ Manufacturer should be ISO 13485 Certified</li> </ul>

Items	Specifications
TC-DC apparatus Count	<p><b>TC-DC Count apparatus:</b> All metal case housing ,durable ,Chemical resistant easy to clean and disinfect. Stable and wide base with rubber feet Should be 8-Key model with dual reset mount Should have totalizer window Should have WBC maturation series picto-strip chart just above the key window</p>
Stopwatch	Stopwatch for Laboratory use
Sickling test kit	<p>Kit consists of R1-2x20ml(Solubility buffer) R2-2 vials (Solubility reagent-Sodium Dithionite) Empty reaction tube-20nos Result reading stand-1 Reagent dropper-2 Sample dropper-20 Rubber teat-2 Pack insert-1</p>
Water quality test- H2S Strip test	<ul style="list-style-type: none"> <li>• Sensitivity: 5, 10, 20, 30, 40, 50, 60 and 80 ppm (mg/L)</li> <li>• Test time: 30 seconds</li> <li>• Bottle of 50 test strips</li> </ul>
Colorimeter	<p><b>Digital colorimeter for clinical biochemical test.</b> <b>Digital Colorimeter with auto zero facility displaying test result.</b> <b>Easy operation with auto storage facility of concentration.</b> Wavelength: 410, 470, 490, 520, 540, 580, 610 &amp; 640 nm Photometric range :%of Transmission 0 to 100 Absorbance -0.0 to 1.5 Abs Repeatability <math>\pm</math> 0.01 Abs Sample volume: 1ml Light source: Halogen/LED Sample Holder :75 x 12 mm <math>\pm</math> 0.5 mm Test tube with 10 mm Path Length With shutter. The manufacturer should be ISO13485 approved Product should be CE certified Product should be safety compliance to IEC 61010</p>
Centrifuge machine	<p><b>Centrifuge Table Top- 4tube</b> GMDN name : <b>Centrifuge</b> 1 USE 1.1 Clinical purpose: Used in Biochemical and Analytical labs for Hematocrit, blood Corpusule percentage, Serum Analysis, Precipitate Seperation and Blood Group matching. 1.2 Used by clinical department/ward: Analytical Laboratories <b>TECHNICAL</b> <b>2 TECHNICAL CHARACTERISTICS</b> 2.1 Technical characteristics (specific to this type of device) "</p>

Items	Specifications
	<ul style="list-style-type: none"> <li>• Speed: Maximum Range 3000 to 3500 RPM</li> <li>• Reciprocating Centrifugal force (RCF): 1500 to 1600</li> <li>• Minimum Capacity: 60ml</li> <li>• Digital Timer range: 0 to 30 minutes with Hold Function</li> <li>• Auto Lid interlock to prevent opening while running centrifuge with emergency lidlock release.</li> <li>• The lid will be only opened once the motor is completely stop.</li> <li>• Digital display of RPM</li> <li>• Stainless steel Chamber easy to clean</li> <li>• Hinges to prevent door falling</li> <li>• Rotor Head Sizes: 4x 15ml. Rotor Head: Angle rotor</li> <li>• Rotors should be autoclavable</li> <li>• The unit should be vibration free."</li> <li>• Noise level &lt;60dB.</li> </ul> <p>2.2 User's interface Manual</p> <p>2.3 Software and/or standard of communication (where ever required) NA</p> <p>3 PHYSICAL CHARACTERISTICS</p> <p>3.1 Dimensions (metric) NA</p> <p>3.2 Weight (lbs, kg) NA</p> <p>3.3 Capacity 120 ml or above</p> <p>3.4 Noise (in dBA) NA</p> <p>3.5 Heat dissipation Heat Dissipation: Should maintain nominal Temp and the heat should be disbursed through an cooling mechanism</p> <p>3.6 Mobility, portability Portable</p> <p>4 ENERGY SOURCE (electricity, UPS, solar, gas, water, CO2 ....)</p> <p>4.1 Power Requirements "220-240 V/50Hz</p> <p>4.2 Battery operated No</p> <p>4.3 Protection NA</p> <p>4.4 Power consumption 100 to 200 Watts</p> <p>5 ACCESSORIES, SPARE PARTS, CONSUMABLES</p> <p>5.1 Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables / reagents (open, closed system) Rubber adapter should be provider for the use of vacutainer for 3ml and 5ml</p> <p>6 ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATONS</p> <p>6.1 Atmosphere / Ambiance (air conditioning, humidity, dust ...)</p> <p>1) Operating condition: Capable of operating continuously in ambient temperature of 10 to 50 deg C and relative humidity of 15 to 90% in</p>

Items	Specifications
	<p>ideal circumstances.</p> <p>2)Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%."</p> <p>6.2 User's care, Cleaning, Disinfection &amp; Sterility issues  "1)Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover.  2) Sterilization not required."</p> <p>7 STANDARDS AND SAFETY</p> <p>7.1 Certificates (pre-market, sanitary, ..); Performance and safety standards (specific to the device type);Local and/or international "</p> <p>1. Should be FDA/CE(From a notified body) as per IVD /BIS approved product.  2. Manufacturer and Supplier should have ISO 13485 certification for quality standards.  3. Certified to be compliant with IEC 61010-1,IEC 61010-2-20 for safety. General requirements”  IEC 61010-2-020 “Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-020: Particular requirements for laboratory centrifuges” "</p> <p>8 TRAINING AND INSTALLATION</p> <p>8.1 Pre-installation requirements: nature, values, quality, tolerance "</p> <p>1) Availability of 5 amp socket;  2) Safety and operation check before handover;</p> <p>8.2 Requirements for sign-off Certificate of calibration and inspection from the manufacturer</p> <p>8.3 Training of staff (medical, paramedical, technicians)  1) Training of users on operation and basic maintenance;  2) Advanced maintenance tasks required shall be documented</p> <p>9 WARRANTY AND MAINTENANCE</p> <p>9.1 Warranty 3 years  9.2 Maintenance tasks "CMC 5 years 2 PM Visits Annually. All Breakdown calls to be attended within 24 hrs of registration."</p> <p>9.3 Service contract clauses, including prices The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warranty period should be attached;</p> <p>10 DOCUMENTATION</p> <p>10.1 Operating manuals, service manuals, other manuals "Should provide 2 sets (hardcopy and soft-copy) of:-  1) User, technical and maintenance manuals to be supplied in english/hindi language along with machine diagrams;  2) List of equipment and procedures required for local calibration and routine maintenance;  3) Service and operation manuals (original and copy) to be provided;  4) Advanced maintenance tasks documentation;  5) Certificate of calibration and inspection"</p> <p>10.2 Other accompanying documents List of important spares and accessories, with their part numbers and cost;</p>

Items	Specifications
	<p>11 NOTES</p> <p>11.1 Service Support Contact details (Hierarchy Wise; including a toll free/landline number) "Contact details of manufacturer, supplier and local service agent to be provided; Any Contract (AMC/CMC/add-hoc) to be declared by the manufacturer;"</p> <p>11.2 Recommendations or warnings any warning signs would be adequately displayed</p>
<b>Items required for providing RMNCHA services</b>	
Weighing Scale, Infant (10 Kg)	<ul style="list-style-type: none"> <li>• Table top, light and portable,</li> <li>• Built in rechargeable battery,</li> <li>• Easy to clean baby tray (acrylic),</li> <li>• Zero weight adjustment facility,</li> <li>• Quick, clear digital read outs with LCD display</li> <li>• Measurement does not change with position of baby on the pan;</li> <li>• Provision to measure the height of the baby in its laying position.</li> <li>• Accuracy: 10g, resolution: 1g, limit: 10gm ~ 10kg</li> <li>• Settings-Auto setting to 0.00 once a the machine is switched on or when no external weight has been put on</li> </ul> <p><b>Dimension :Base: 300mm x 265mm x 85mm, Pan: 510mm x 300mm x 85mm/As per IS standard</b></p> <p><b>Power Requirements-230 V AC &amp; Battery operated-6V, one hour backup</b></p> <p>The Scale should be as per BIS specifications. The scale should have ISI mark ie IS: 2489 Or CE/USFDA certified. Should have model approval from Legal Metrology Dept., Govt. of India. The manufacturer shall have the valid license and should have model approval by the legal metrological Deptt. And the weighing scale must be stamped by the by legal metrological Deptt. In case of distributor, the bidder should have valid distributor and repair license from legal metrological Deptt., Govt. of Odisha.</p>
Vulsellum Uterine	Vulsellum Uterine Forceps curved 25.5 cm
Cusco's/Graves Speculum vaginal bi-valve	Cusco's/Graves Speculum vaginal bi-valve small size
Sims retractor/depressor	Sims retractor/depressor small size
Sims Speculum vaginal double ended ISS Medium	Sims Speculum vaginal double ended ISS Medium size
Uterine Sound Graduated	Uterine Sound Graduated 10-12"
Cord cutting Scissors	Cord cutting Scissors- Size 6 inch double action jaw with round handle. Blunt, curved on flat, 160 mm ss
Foetal Doppler	A portable, hand-held, battery-powered device assembly consisting of a measuring and display unit and an attached probe or interchangeable

Items	Specifications
	<p>probes designed to noninvasively detect foetal heart beats using ultrasound/Doppler technology.</p> <ul style="list-style-type: none"> <li>• Water proof probes of 2MHz &amp; 3MHz frequency.</li> <li>• Ultra sound Intensity &lt;10mw/ cm<sup>2</sup>,</li> <li>• Auto Shut Of Facility to save Battery Power</li> <li>• Built –in Speaker, Volume Control Facility and Audio Output for Ear Phone</li> <li>• Heart Rate Range should be from 50 to 200 bpm with accuracy of + /-2%,</li> <li>• Should be Water Proof Body, Should have Facility for FHR Data transfer to PC.</li> <li>• LCD display</li> </ul> <p>Power Requirements AA batteries  Battery operated AA battery type; Minimum Battery Time of 300 minutes.</p> <p><b>Accessories:</b></p> <ul style="list-style-type: none"> <li>▪ AA battery(rechargeable)-2nos</li> <li>▪ 2MHz probe-1no</li> </ul> <p><b>STANDARDS AND SAFETY:</b></p> <ul style="list-style-type: none"> <li>▪ USFDA or CE(Notified) or UL approved product.</li> <li>▪ Type B or BF, Performance and safety standards (specific to the device type)</li> <li>▪ Shall meet IEC-60601-1-2:2007 Medical electrical equipment -  - Part 1-2: General requirements for basic safety and essential performance</li> <li>▪ Local and/or international Manufacturer should be ISO 13485 certified</li> </ul>
Suction Machine	<p><b>Technical Specification</b>  0-760 mm Hg ± 10 regulable  1/4 HP; single phase motor  flutter free vacuum control knob  Wide mouthed 1 LITRE (Polycarbonate) with self-sealing bungs and mechanical over flow safety device.  Dimensions (metric) : Portable Table top  Noise (in dBA) <b>50 dB A ± 3</b>  Accessories &amp; Spares Collection container &amp; its cap, suction tube tips, a vacuum gauge and control knob.</p> <ul style="list-style-type: none"> <li>• Tubing:8 mm ID x 2 mtr (PVC)</li> <li>• 1 lt polycarbonate jar of 1nos</li> </ul> <p><b>Quality Standard:</b>  Quoted model should be USFDA /CE certified,ISO 13485:2003; ISO 10079-1- 1999</p>

Items	Specifications
Ambu Bag (Paediatric size) with Baby mask	<ul style="list-style-type: none"> <li>• Manual resuscitator with transparent face-mask</li> <li>• Child models (750ml, &amp;500ml bag capacity);</li> <li>• Standard 15/22 mm Swivel connector allows connections to all common masks Endo-tracheal Tubes;</li> <li>• Provision to give supplemented oxygen-by-oxygen reservoir providing 100% oxygen;</li> <li>• Non-re breathing valve enabling the patient to inspire oxygen from the reservoir bag.</li> <li>• Should be single hand opera table</li> <li>• Should be easy to dissemble for cleaning and disinfection</li> <li>• Should have pressure release valve at 40cm H2O</li> <li>• Should have silicone oxygen tube 2m length.</li> <li>• 10. It should be upto 40 times autoclavable including bag and washers.</li> <li>• The bag should be made of soft silicone material.</li> <li>• Self-Inflating Resuscitator bag should be of medical grade silicone rubber.</li> <li>• The reservoir should be a PVC bag of 600ml capacity 500ml bag capacity and 1000ml for 750ml bag capacity.</li> </ul> <p><b>1 Accessories (mandatory):-</b> Silicon bellows, Non Rebreathing Valve, 2 meter oxygen tube, Guedel Airway sizes viz 0 and 1, Neonatal Mask of 3 sizes viz 00, 0 and 1</p> <p><b>STANDARDS AND SAFETY</b> ISO 13485; Manufacturer / supplier should have ISO certificate for quality standard. Should be USFDA / CE (From notified body) approved product or BIS certified should meet ISO 10651-4 standard requirement</p>
<b>Lab Materials</b>	
Rapid Pregnancy Testing Kit	<p><b>Urine Pregnancy Test:</b> <b>Intended of Use:</b> One step hCG Serum/Urine Combo Rapi-Card rapid test for the qualitative detection of human chorionic gonadotropin (hCG) in serum and urine.</p> <ul style="list-style-type: none"> <li>• Serum/Urine Combo Pregnancy Test Cassette is a rapid test that qualitatively detects the presence of hCG in serum and urine specimens at the sensitivity of 20mIU/mL. The test utilizes a combination of monoclonal and polyclonal antibodies to selectively detect elevated levels of hCG</li> <li>• Result should be produced with 1minute.</li> <li>• Accuracy:99%</li> <li>• Sensitivity:20mIU/mL</li> <li>• The test strips should have inbuilt quality control to achieve the</li> </ul>

Items	Specifications
	<p>above accuracy.</p> <p><b>Kit Configuration</b></p> <ul style="list-style-type: none"> <li>• Urine Pregnancy Test Rapid Card</li> <li>• Disposable pipette</li> <li>• Instructions for use</li> <li>• Storage condition 2-30 degree</li> </ul> <p><b>Quality Standards:</b></p> <ul style="list-style-type: none"> <li>• The manufacturer should be ISO 13485 certified.</li> <li>• The strips should be USFDA/CE (IVD) approved.</li> <li>• The strips should be DCGI approved.</li> </ul>
Dipsticks for urine test for protein and sugar	<p><b>URINE Complete rapid test reagent strips :</b></p> <ul style="list-style-type: none"> <li>• Urine Reagent Strips are for in vitro diagnostic use only.</li> <li>• Indications for urine test strips: <ul style="list-style-type: none"> <li>▪ Screening for prevention</li> <li>▪ Treatment monitoring</li> <li>▪ Patient self-testing</li> </ul> </li> <li>• Urine Reagent Strips provide tests for the following parameters: <ul style="list-style-type: none"> <li>▪ Glucose</li> <li>▪ Bilirubin</li> <li>▪ Ketone (Acetoacetic acid)</li> <li>▪ Specific Gravity</li> <li>▪ Blood</li> <li>▪ pH</li> <li>▪ Protein</li> <li>▪ Urobilinogen</li> <li>▪ Nitrite</li> <li>▪ Leukocytes</li> <li>▪ Ascorbic Acid in Urine.</li> </ul> </li> <li>• The Urine Reagent Strips should be packaged along with a drying agent in a plastic bottle with a cap to provide complete air tight.</li> <li>• Each strip should be stable and ready to use upon removal from the bottle.</li> <li>• The entire reagent strip should be disposable.</li> <li>• Results are obtained by direct comparison of the test strip with the color blocks printed on the bottle label.</li> <li>• All the reagent strips should be withstand at a room temperature between 15°-30°C (59°-86°F) and out of direct sunlight.</li> <li>• The minimum self-life of the urine strips should be 1year unopened and minimum 3months once it is opened.</li> <li>• The required controlled shall be provided along with the strip packet.</li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>The strip pack sizes should be of 25/50/100 sizes.</li> <li>Urinalysis test strips types <ul style="list-style-type: none"> <li>Ketones- Single test</li> <li>Glucose, Protein &amp; pH- Three parameter</li> <li>Glucose, Protein pH, Leukocytes, Nitrites, Ketones, Bilirubin, Blood, Urobilinogen, and Specific Gravity-10 parameter</li> <li>Leukocytes and Nitrite-Special parameter</li> </ul> </li> </ul> <p><b>Quality Standards:</b></p> <ul style="list-style-type: none"> <li>The manufacturer should be ISO 13485 certified.</li> <li>The strips should be USFDA/CE (IVD) approved.</li> <li>The strips should be DCGI approved.</li> </ul>
<b>Items required for providing Speciality services</b>	
<b>Oral Health</b>	
Interdental cleaning aids	<b>Wooden/plastic Triangular Sticks Interproximal Brushes</b>
Dental Probe	Single Ended with round handle.Made of SS,Handle of size 12mm, and Graduated probe.CPI TN/UNC15 typemade of stainless still 410 /420 grade.
Universal tooth extractor	Dental Forceps of standard size foradult use . Straight curvature with Serrated work surface area. Made of Stainless Steel 410 grade. Instrument handle is of Englishparten. The set shall be consists of 12 items of universal dimensions.
<b>ENT</b>	
Torch	LED focusing torch with chrome/steel ribbed body (medium size) with battery
Tongue Depressor	Wooden flat disposable toungedepressor. Box size:100/Box
Mouth Gag	Size-5", Finger ring instrument with grip & locking system.Blades of 1" long & 1/4" wide.
Mouth Mirror	Angular mirror-2 piecesTo provide indirect vision To retract lips, cheeks, and tongue To reflect light into the mouth.Accurate image from flat surface mirrors, image magnified with concave mirrors. Size of 14mm -22 mm of Plane size.StainlessSteel.Fog free with Flat/round ribbed handle. The mirror shall be made of fiber glass and the handle shall be made of stainless steel 410/420 grade
Tuning fork	Nickel-plated steel, material thickness 8 mm, Frequency: 128 Hz / 512 Hz
Nasal Speculum (St. Claire's)*	Nasal Speculum of length 3" having two 5mm wide x 11mm long blades.
Ear Speculum – metallic, dull finish	Ear Speculum – metallic, dull finish
Jobson-Horne probe	Jobson-Horne probe-Curette loop at one end and threaded section at the other end for holding cotton wool Manufactured from carbon filled nylon material to provide better



Items	Specifications
	<ul style="list-style-type: none"> <li>• ACCESSORIES, SPARE PARTS, CONSUMABLES <ul style="list-style-type: none"> <li>▪ Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables / reagents (open, closed system) <ul style="list-style-type: none"> <li>✓ Battery -2nos</li> <li>✓ Reusable EAR specula of 2mm, 3mm, and 4mm three from each. The specula should be autoclavable.</li> <li>✓ Storage case (rigid and steady)</li> </ul> </li> </ul> </li> <li>• ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS: <ul style="list-style-type: none"> <li>▪ Atmosphere / Ambiance (air conditioning, humidity, dust ...) <ul style="list-style-type: none"> <li>✓ Operating condition: Capable of operating continuously in ambient temperature of 10 to 40 deg C and relative humidity of 15 to 90% in ideal circumstances.</li> <li>✓ Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%.</li> </ul> </li> <li>▪ User's care, Cleaning, Disinfection &amp; Sterility issues Disinfection:Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover.</li> </ul> </li> <li>• STANDARDS AND SAFETY <ul style="list-style-type: none"> <li>▪ Certificates (pre-market, sanitary, ..); Performance and safety standards (specific to the device type);Local and/or international <ul style="list-style-type: none"> <li>✓ Product should be USFDA/CE approved</li> <li>✓ Should have IEC 60601-1/IEC 60601-1-2/CE (EU) certificate;</li> <li>✓ Manufacturer / supplier should have ISO 13485 certificate for quality standard;</li> </ul> </li> </ul> </li> <li>• TRAINING AND INSTALLATION <ul style="list-style-type: none"> <li>▪ Pre-installation requirements: nature, values, quality, tolerance:NA</li> <li>▪ Requirements for sign-off Certificate of calibration and inspection from the manufacturer</li> <li>▪ Training of staff (medical, paramedical, technicians) <ul style="list-style-type: none"> <li>✓ Training of users on operation and basic maintenance;</li> <li>✓ Advanced maintenance tasks required shall be documented</li> </ul> </li> </ul> </li> <li>• WARRANTY AND MAINTENANCE</li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>▪ Warranty: 3 years including bulb</li> <li>▪ Maintenance tasks <ul style="list-style-type: none"> <li>✓ Maintenance manual detailing;</li> <li>✓ Complete maintenance schedule;</li> </ul> </li> <li>▪ Service contract clauses, including prices: <ul style="list-style-type: none"> <li>✓ The spare price list of all spares and accessories required for maintenance and repairs in future after guarantee / warranty period should be attached.</li> <li>✓ Free servicing (min. 2/year) during warranty period</li> </ul> </li> <li>• DOCUMENTATION <ul style="list-style-type: none"> <li>▪ Operating manuals, service manuals, other manuals Should provide 2 sets(hardcopy) of:- <ul style="list-style-type: none"> <li>✓ User, technical, maintenance and service manuals to be supplied along with machine diagrams;</li> <li>✓ List of equipment and procedures required for local calibration and routine maintenance;</li> <li>✓ Certificate of calibration and inspection;</li> </ul> </li> <li>▪ Other accompanying documents List of important spares and accessories, with their part numbers and cost;</li> </ul> </li> <li>• NOTES <ul style="list-style-type: none"> <li>▪ 11.1 Service Support Contact details (Hierarchy Wise; including a toll free/landline number):Contact details of manufacturer, supplier and local service agent to be provided;</li> <li>▪ Any Contract (AMC/CMC/add-hoc) to be declared by the manufacturer;</li> <li>▪ Recommendations or warnings: Any warning signs would be adequately displayed</li> </ul> </li> </ul>
<b>Communicable Diseases</b>	
Malaria Rapid Test Kit	Central store/NVBDCP
Whole blood finger prick HIV Rapid Test & STI screening test	<p><b>Intended of Use:</b> The assay should be able to detect antibodies of HIV1, HIV2 and all the subtypes by detection of antibodies by the agglutination/ Enzyme</p> <p><b>Should be 3rd generation:</b></p> <ul style="list-style-type: none"> <li>• The assay should have sensitivity of 100% or more and specificity of 100% or more as per data from an identified national reference laboratory.</li> <li>• The assay should have solid phase/ particles coated with synthetic and/ or recombination or both types of antigens of HIV1 &amp; HIV2.</li> </ul>

Items	Specifications
	<ul style="list-style-type: none"> <li>• Total procedure time should not be more than 30 minutes.</li> <li>• The manufacturers should ensure that: <ul style="list-style-type: none"> <li>▪ The test kit should be packed such that there is a provision to conduct single test at a time;</li> <li>▪ The assay components should include HIV positive and negative serum controls sufficient for conducting 20% of the tests (10% negative and 10% positive controls); and</li> <li>▪ The pack size of HIV rapid test kits should be 30 tests per Kit.</li> </ul> </li> <li>• The manufacturer should be ISO 13485 certified.</li> <li>• The strips should be USFDA/CE (IVD) approved.</li> <li>• The strips should be DCGI approved.</li> </ul>
Typhoid rapid test kit	<p><b><u>Widal test KIT</u></b>  <b><u>The test kit should have the following configuration</u></b></p> <ol style="list-style-type: none"> <li>1. 'O' Antigen 5ml</li> <li>2 'H' Antigen 5ml</li> <li>3 AH' Antigen 5ml</li> <li>4 BH' Antigen 5ml</li> <li>5 Positive control 5ml</li> <li>6 Negative control 5ml</li> <li>7 Test Serum Sample 2 ml</li> <li>8 Glass Slide 1 No.RT</li> <li>9 Disposable Mixing Sticks</li> </ol> <ul style="list-style-type: none"> <li>➤ Result should be within 3 minutes</li> <li>➤ Homologuesantigen antibody reaction with no cross reactivity with other salmonellar groups</li> <li>➤ High specificity:98%</li> <li>➤ Higher sensitivity:98%</li> <li>➤ Self-life 1year</li> </ul>
Rapid test kit for Hepatitis B & C	<p><b>Intended Of Use:</b>HBsAg/HCV Ab Rapid Test is a lateral flow chromatographic immunoassay for the qualitative detection of Hepatitis B surface antigen (HBsAg) and anti-Hepatitis C virus antibodies (IgG, IgM, IgA) in human serum, plasma and whole blood. It is intended to be used as a screening test and as an aid in the diagnosis of infection with Hepatitis B virus (HBV) and Hepatitis C virus (HCV).</p> <ul style="list-style-type: none"> <li>➤ Should be immunoassay/capture principle</li> <li>➤ Should be lateral flow device</li> <li>➤ Should have in built quality control band or dot</li> <li>➤ Should have short interpretation time not more than 10 minutes</li> <li>➤ Should have specificity and sensitivity of 100 %</li> <li>➤ Must be evaluated and approved by NIB</li> </ul> <p><b><u>Kit Configuration</u></b></p> <ol style="list-style-type: none"> <li>1. Diagnostics Rapid Card</li> <li>2. HBsAg colloidal gold rapid test strips, each placed in white</li> </ol>

Items	Specifications
	plastic cassette and packed in foil pouch. 3. Instructions for use. 4. 1 vial of sample diluent. <b>Sensitivity 100 %</b> <b>Specificity 100 %</b>
<b>NCD</b>	
Glucometer with strips and lancet	<p style="text-align: center;"><b><u>GLUCO METER</u></b></p> <p><b>Description of Function:</b></p> <p>A glucose meter (or glucometer) is a medical device for determining the approximate concentration of glucose in the whole blood.</p> <p><b>Product Quality Standards:</b></p> <ul style="list-style-type: none"> <li>• Should be USFDA/CE (Notified) of the quoted model</li> <li>• Manufacturer should be ISO certified for quality standards.</li> </ul> <p><b>Technical Specifications</b></p> <ul style="list-style-type: none"> <li>• Small, portable and user friendly device is required. Blood should not go into the glucometer while measurement.</li> <li>• It should be able to measure whole blood in capillary mode.</li> <li>• Minimum analytical range: 30 – 600 in mg/dl.</li> <li>• Accuracy should be as per International Standard ISO 15197- Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus.</li> <li>• Reproducibility/Precision: +/- 5%</li> <li>• Display should be 43mm± 5 mm measured diagonally.</li> <li>• It should be battery operated electronic system and the battery life should be for at least 1000 tests.</li> <li>• Shelf life of strips: Minimum 12 months at the time of delivery to consignee.</li> <li>• Packing of strips: not more than 50 strips in a pack. Strips should work min. 3 months after opening of strips pack.</li> <li>• Control solution for checking reliability of strips will be supplied free of cost as &amp; when required.</li> <li>• Ready availability of reagent test strips, battery &amp; other consumables across Odisha for at least 5 years.</li> <li>• Machine should be supplied with lancing device of 2nos.</li> <li>• <b>Machine should have 4 yrs. of replacement warranty.</b></li> </ul> <p><b><u>Equipment Configuration:</u></b></p> <p>1-Glucometer-1no            2-Lancing Device-2no            3-Standard batteries-1Set            4-Carrying case-1            5-Instruction manual            6-Warranty card</p>

Items	Specifications
	<b>Consumables:</b> <ol style="list-style-type: none"> <li>1. 115 nos. single use auto-disabled lancets in multi packs.</li> <li>2. Test strips -100 nos. in two packs</li> <li>3. Control strip.</li> </ol>
VIA Kit for screening cervical cancer	<b>VIA –Visual Inspection with acetic Acid kit:</b> <ul style="list-style-type: none"> <li>• Acetic Acid 0.5%=100ml=2bottles</li> <li>• Cotton swabs-1 pack of 100 swabs</li> <li>• LED focusing torch with chrome/steel ribbed body (medium size) with battery</li> <li>• Glass Slides -1 packet of 100 slides</li> <li>• Cosco speculum Made of SS 410 grade.Medium Size</li> <li>• Sterilized disposable gloves-1 packet of 100 gloves</li> <li>• Good Quality bag/pouch for storing the above mentioned items</li> </ul>
<b>Ophthalmic services</b>	
Snellen vision chart	Snellen vision chart
Near vision chart	Near vision chart

**N.B: The quantity of requirement may vary as per the requirement during the rate contract period.**

**SECTION –VI**

**ANNEXURES**

**(Technical Bid, Price Bid and Agreement)**

**CHECK LIST**  
**(To be submitted in Cover A Technical Bid)**

**Note : The documents has to be arranged serially as per the order mentioned in the check list**

Please put ✓ in the respective box

**COVER – A (TECHNICAL BID)                      DOCUMENTS : SUBMITTED OR NOT**

1.	List of Item (s) – Annexure II	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.	Tender document Fee	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
3.	Earnest Money Deposit	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.	Details of Manufacturing Unit / contract person Liaisoning agent / servicing centre (Annexure III)	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
5.	Declaration form (Annexure -IV) signed by the Tenderer & affidavit before Notary Public / Executive Magistrate	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
6.	Manufacturer’s Authorization Format (Annexure – V) (for distributor/Importer) (Item wise)	Page <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
7.	Proof of avg. Annual turnover for preceding 3 financial years (for manufacturer / Importer) / Proof of Annual turnover for preceding 3 financial years (for authorized distributor as well as manufacturer/Importer in case of distributor) (Annexure - VI )	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No. <input type="checkbox"/>
8.	Performance Statement ( <i>Item wise</i> ) during the last three years (Annexure -VII )	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
9.	Copies of Purchase order ( <i>Item wise</i> ) in support of the performance statement	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
10.	Deviation/No deviation Statement ( <i>Item wise</i> ) & details of technical specification (Annexure -VIII A & B )	Page No <input type="text"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
11.	Leaflets/Technical Brocheures of the Products offered ( <i>Item wise</i> )	Page No. <input type="text"/>	Yes <input type="checkbox"/>	No. <input type="checkbox"/>

12. Copy of Import license (In case of Importer)

Page No.		Yes		No	
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13. Copy of Valid ISO Certificate

Page No.		Yes		No	
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14. Attested Photocopy of Up-to-date CE / US FDA/BIS Certificate (*Item wise*) (As per technical specification)

Page No.		Yes		No	
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15. Attested Photocopy of Up-to-date IEC Certificate (**Item wise**) (As per technical specification)

Page No.		Yes		No	
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16. Photocopy of PAN

Page No.		Yes		No	
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17. Photocopy of GST Registration certificate

Page No.		Yes		No	
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18. Copy of original Tender and schedules, duly signed by the Tenderer

Page No.		Yes		No	
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(To be submitted in *Cover A -Technical Bid*)

**LIST OF ITEM(S) QUOTED**

<b>Sl.</b>	<b>Name of Item(s)</b>	<b>Name of Manufacturer</b>	<b>Make</b>	<b>Model Name</b>	<b>*Details of offered product at Page No. (s)</b>

**Signature of the Tenderer :**

**Date :**

**Official Seal:**

## Annexure IIA

(To be submitted in *Cover A -Technical Bid*)

### DETAILS OF EMD(S) SUBMITTED

<b>Sl.</b>	<b>Name of Item</b>	<b>EMD Amount (Rs.)</b>
1	Equipment & Consumable	
	<b>TOTAL (Rs.)</b>	

**Signature of the Tenderer :**

**Date :**

**Official Seal:**

**ANNEXURE – III**  
(Refer Clause No. 3.5)

(To be submitted in *Cover A -Technical Bid*)

**DETAILS OF THE TENDERER & LOCAL CONTACT PERSON/  
SERVICE CENTRE**

	<b>Corporate Office</b> (The address in which the purchase orders and payment details will be communicated)	<b>Address of Local Contact Person / Branch Office / Zonal Office /</b>  <b>Address of Service Centre if any, in Odisha.</b>
Name & Full Address		
Telephone Nos., landline		
Mobile		
Fax		
E – Mail		
Date of Inception	(Copy of Certificate of incorporation of Manufacturer)	
Name of the issuing authority		
Import License (in case of Importer only)		
GST Certificate	(Furnish photocopy of GST Certificate)	
PAN	(Furnish photocopy of PAN)	
Details of the Service Centre Facilities		

**Signature of the Tenderer :  
with seal**

**Date :**

**Official Seal :**

**ANNEXURE – IV**

(Refer Clause No. 3.6)

(To be submitted in *Cover A -Technical Bid*)

**DECLARATION FORM**

I / We .....having  
My / our .....office  
at.....do declare that I / We have  
carefully read all the terms & conditions of tender of the \_\_\_\_\_, Odisha for the  
supply of HOSPITALWARD EQUIPMENTS & CONSUMABLE . The approved rate will  
remain valid for a period of one year from the date of approval. I will abide with **all the  
terms & conditions** set forth in the **Tender Reference no.** \_\_\_\_\_

I/We do hereby declare I/We have not been de-recognised / black listed by any State  
Govt. / Union Territory / Govt. of India / Govt. Organization / Govt. Health Institutions for  
supply of Not of Standard Quality (NSQ) items / non-supply.

I/We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit  
and or Performance Security Deposit and blacklist me/us for a period of 3 years if, any  
information furnished by us proved to be false at the time of inspection / verification and not  
complying with the Tender terms & conditions.

I / We ..... do  
hereby declare that I / we will supply the \_\_\_\_\_ as per the terms, conditions &  
specifications of the tender document. I / we further declare that I / we have a service centre /  
will establish a service centre within one month of installation of the item in Odisha.

Signature of the bidder :

Seal

Date :

Name & Address of the Firm:

Affidavit before Executive Magistrate / Notary Public.

(To be submitted in *Cover A -Technical Bid*)  
**MANUFACTURER’S AUTHORISATION FORMAT**

To

The Chief District Medical &Public Health Officer,  
DISTRICT HEAD QUARTER HOSPITAL, -,  
CUTTACK -1, Odisha.

Ref: Tender No. \_\_\_\_\_ Dated \_\_\_\_\_ for \_\_\_\_\_.

Dear Sir,

We, ----- are the manufacturers of -----  
----- (name of item(s) and have the manufacturing factory at -----  
-----.

1. Messrs ----- (name and address of the agent) is our authorized distributor for sale and service of ----- (name of item(s))
2. We confirm that **no supplier or firm or individual other than Messrs**-----  
----- (name of the above distributor) is authorized to submit a tender and enter into a contract with you for the above goods manufactured by us.
3. We also extend our full warranty i.e 2 years comprehensive warranty as required by the purchaser.
4. We undertake that we have adequate infrastructure and spare part support to carry out the warranty services and do accept to provide uptime guarantee of 95% as per this tender clause No. 13.1.

Yours faithfully,

-----  
-----

(Signature with date, name and designation)

For and on behalf of Messrs -----  
(Name & address of the manufacturers)

Seal

Note :

1. This letter should be on the *letterhead* of the *manufacturer* and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to the technical bid.

(To be submitted in **Cover A -Technical Bid**)

**ANNEXURE – VI**

(Refer Clause No. 3.8)

(To be furnished in the **letter head** of the Auditor/ Chartered Account)

**ANNUAL TURN OVER STATEMENT**

The Annual Turnover for the last three financial years of M/s \_\_\_\_\_ who is a Manufacturer /Distributor/Importer (Pl. tick whichever is applicable) are given below and certified that the statement is true and correct.

<b>Sl.No.</b>	<b>Year</b>	<b>Turnover in (Rs.)</b>
1.	2015 – 2016	-
2.	2016 – 2017	-
3.	2017---2018	-

**Average Annual Turnover** (for the above three years) in **(Rs.)** \_\_\_\_\_

Date:  
Place:

Signature of Auditor/  
Chartered Accountant  
(Name in Capital)

Seal

Membership No.-

Registration No. of Firm

**Note:**

- To be issued in the **letter head** of the Auditor/Chartered Accountant mentioning the Membership no.
- Separate certificates** should be furnished for **different manufacturer/importer** in case the bidder (authorized distributor) is quoting products of **different manufacturers/importers**. The authorized distributor has also to furnish his turnover statement in the above format.

(To be submitted in *Cover A - Technical Bid*)

**Annexure VII** (Refer Clause no. 3.9)

**PROFORMA FOR PERFORMANCE STATEMENT**

(For the period of last **three years**)

**ITEM WISE** (Pl. Furnish separate performance statement itemwise if the bidder quote for more than one item & attach the order copies alongwith each performance statement)

Tender Reference No. :

Name of Tenderer :

Name of Manufacturer :

Name of the Item : \_\_\_\_\_

Sl.	Order placed by (Address of purchaser) (attach documentary proof)*	Order no. & Date	Item Name	Make & Model	Qty	Value of Contract (Rs.)	Date of Completion		Reasons for delay if any	Have the goods been functioning satisfactorily (attach documentary proof)**
							As per contract	Actual		
1										
2										
..										
..										
			<b>Total Qty</b>							

**Signature and seal of the Tenderer**

- \* The documentary proof will be **copies of the purchase order** (during the last 3 years) indicating Contract No. and date along with a notarized certification (by the bidder) authenticating the correctness of the information furnished.
- \*\* The documentary proof will be certificate from the consignee/end user indicating Contract No. and date along with a notarized certification (by the bidder) authenticating the correctness of the information furnished.

To be submitted in *Cover A -Technical Bid*)

**Annexure VIII A**  
**(Refer Clause No. 3.10)**

**STATEMENT REGARDING DEVIATIONS FROM TECHNICAL SPECIFICATIONS (IF ANY)**

Following are the Technical deviations and variations from the purchaser's Technical Specifications.

<b>Sl. No.</b>	<b>Item Name</b>	<b>Clause of Technical Specification</b>	<b>Statement of Deviations / Variations if any</b>
1			
2			
..			
..			
..			

In case there is no deviation from technical specification, Pl. Mention ***No Deviation.***

Signature of the Bidder

Name :

Date :

Place :

Seal

(To be submitted in *Cover A -Technical Bid*)

**Annexure VIII B**  
(Refer Clause No. 3.10)

**DETAILS OF TECHNICAL SPECIFICATION OF THE PRODUCT (S) OFFERED BY THE BIDDER**

<b>Sl. No.</b>	<b>Item Name</b>	<b>Make</b>	<b>Model</b>	<b>Detail Specification of the product(s) offered* (Pl. Describe the detail specification of the product offered) – Para wise compliance to the technical specification asked for.</b>
1				
2				
..				
..				
..				

\* Leaflets/Technical Brocheures of the product offered must be attached in support of the information provided above.

Signature of the Bidder

Name :

Date :

Place :

Seal

# **ANNEXURE**

**(To be submitted in COVER B - PRICE BID)**



# **ANNEXURES**

## **(Agreement and Warranty Undertaking)**

**AGREEMENT**

THIS AGREEMENT IS MADE AT \_\_\_\_\_ THIS THE DAY OF \_\_\_\_\_ 2018

**BETWEEN**

Name of the Supplier  
with full address

Here in after called the “Supplier(s) \_\_\_\_\_” as 1<sup>st</sup> Party

**AND**

The C.D.M.O., \_\_\_\_\_ (*name of the District*)  
Health & F.W. Department, GoO  
Represented through the

\_\_\_\_\_ / **THE CONSIGNEE**  
Hereinafter called the “PURCHASER” \_\_\_\_\_ as 2<sup>nd</sup> Party.

Relying on the documents and representation of facts connected to the issue of aforesaid parties to undertake the responsibilities of sell and purchase of following item(s) etc. with the terms & conditions hereinafter laid down.

And whereas the 2<sup>nd</sup> party “Purchaser(s)” is willing to purchase

**Name of the Item:**

Specifications: As per specifications laid down in the Tender terms & conditions

The Supplier(s) has agreed to sell the item(s) completed in all respects according to the Tender requirements and their / his offer dtd. \_\_\_\_\_ and the Supplier(s) has also agreed to install to make them operative at the destination mentioned in the Tender document with the following descriptions and their cost mentioned against each.

<u>Description of goods</u>	<u>Qty</u>	<u>Price</u>	<u>Total</u>
-----------------------------	------------	--------------	--------------

The price / cost of the item also include the followings in addition to above.

1. Insurance
2. Freight
3. Transportation
4. Customs duty / Excise duty
5. Charges for documents, instructions manual, tools
6. F.O.R. at the destinations mentioned in the consignee list
7. Maintenance of the system includes all accessories supplied and their spare parts required during comprehensive warranty period of two year at free of cost from the date of successful installation and satisfactory functioning of the system at the site.

8. Installation and commissioning of the system by the Supplier's engineer at site.
9. Any other charges including loading & unloading, packing & forwarding etc. will be paid by the Supplier(s) till the completion of the installation and turnkey job if any.

## **TERMS AND CONDITIONS:-**

### **PRICE :**

Only the price quoted by the Supplier(s) in his / their financial proposal will be the price for payment and no other price escalation will be allowed at any circumstances.

### **SUPPLY**

The supply should be completed within 30 days from the date of issue of purchase order unless otherwise specified. If no supply is received even after 30 days or 58 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 under Penalty. The approved firm shall also suffer forfeiture of the EMD and Performance Security Deposit.

### **LIQUIDATED DAMAGE :**

The C.D.M.O. of the concerned district may allow extension for a maximum period of 4 (four) weeks (28 days), after the stipulated date of supply (i.e. 30 days) with a penalty of 0.5% which will be deducted from the purchase order value as "Liquidated Damage", for each week (7 days) of delay upto a maximum 2% on the value of the goods.

If the supplier fails to complete the supply within the extended period, i.e. 30 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 FOR PAYMENT :-**

**A.** The payment(s) shall be made by purchaser in Indian currencies. No advance payments towards cost of Instruments and Items etc. will be made to the tenderer. No payment will be made to the supplier if he has not deposited the unconditional performance security in shape of Bank draft amounting to 10% of the purchase order value which will be deposited with the O/o of the concerned CDMO of the district.

90% of the cost of the item (excluding CMC Cost)+100% turnkey +100% tax shall be released to the supplier on receipt of stock entry certificate and installation certificate (that it is working) from the consignee. The remaining ten percent (10%) will be released after satisfactory working certificate received from the consignee after 6 weeks of installation subject to submission of performance security (10% of P.O. Value). For this purpose the supplier will submit two bills, one 90% of the cost of the item+100% turnkey +100% tax and the other for the remaining ten percent (10%) of the cost of the item.

**B.** Before release of payment the supplier has to submit the signed agreement, warranty documents of item and turnkey job to the consignee. The undertaking as per Annexure – XI & XII will also be submitted to the consignee with photocopies to the purchaser.

**TURNKEY JOB:**

**The room/space will be provided by the purchaser fittings inside the room for installation & commissioning of the item and accessories will be provided by the supplier without any extra cost (This cost is to be included in the cost of turnkey).**

**UP-TIME BALANCE :**

The Supplier (s) shall provide guarantee 95% uptime i.e. 41610 (95% of 43800 Hours) during comprehensive warranty period. The up time guarantee will be 95% as calculated here under i.e. 8322 hours per annum.

1 year – 365 days (24 working hours per day)

Total working time per annum – 365 days x 24 hrs = 8760 hrs.

Up time guarantee - 0.95 x 8760 hrs. = 8322 hrs. per annum.

For 2 years warranty = 8322 x2 = 16644Hours

Any uptime less that specified above will be compensated by the Supplier(s). The consignee shall maintain a log-book in the format provided by the Supplier(s) which will indicate usage of the item every day and for calculation of up-time.

**DOWNTIME PENALTY CLAUSE:**

During the Guarantee / warranty period, desired uptime will be 95% of 365 days (24 hour) if downtime exceeds 5%, penalty in the form of extended warranty, double the number of days for which the item goes out of service will be applied. The vendor must undertake to supply all spares for optimal upkeep of the item for **TWO YEARS** from the date of installation at the site.

In no case item should remain in non-working condition for more than 7 working days.

The manufacturers or their agents are required to submit a certificate that they have satisfactory service arrangements and fully trained staff available to support the uptime guarantee.

**INSTALLATION AND DEMONSTRATION :**

The installation and demonstration of the item shall be done by the Supplier(s) at free of cost at the installation site of the respective institutions.

**TRAINING :**

Not Applicable

## **INCIDENTAL SERVICES :**

The Supplier(s) shall abide by the terms and conditions under incidental services & the installation of Instrument / Item at the destination point (Door Delivery) of consignee and demonstrate the item in working condition to the receiving authority.

Furnishing of tools required for assembly and / or maintenance of the supplied Instruments / Items.

Furnishing of detailed operations and maintenance manual literatures for each appropriate unit of supplied Goods.

Performance or supervision or maintenance and / or repair of the supplied Goods, for a period of two (2) years i.e. the warranty period, provided that this service shall not relieve the Supplier of any warranty obligations under this contract.

The successful supplier shall replace any part or whole system as may be necessary in the event of damage during transit or found damaged on arrival or during installation of the system or if found not in conformity to the specifications at his / their own cost.

The tenderer should furnish an undertaking to the effect that he / they should take responsibility after sales service of the items / instruments to be supplied by him / them and to provide spare parts for up keeping the Items / Instruments for a minimum period of 5 years from the date of installation.

The price of the instruments / items is inclusive of warranty for a period of 2 (two) years commencing from the date of installation.

## **SPARE PARTS :**

The supplier will provide all the spare parts, repairing & maintenance by its trained personnel after the warranty period (3 years).

## **COMPREHENSIVE WARRANTY :**

This warranty shall remain valid for two (2) years from the date of installation & commissioning of the item / item & must be submitted at the time of installation to the consignee with a photocopy to the purchaser.

The warranty will cover all the parts of the item or item and any replacement or repair required within the warranty period will be provided by the supplier free of cost at the destination point (Installation point). The supplier will take back the replaced parts / goods at the time of their replacement. No claim whatsoever shall be on the purchaser for the replaced parts / goods thereafter. No traveling allowances or transportation cost will be paid by the purchaser during warranty period.

The Supplier warrants that the Goods supplied under this contract are new, unused, of the most recent or current models and they incorporate all recent improvements in design and materials (even if the advanced facilities are not mentioned in our product specification). The Supplier further warrants that all Goods supplied under this contract shall have no defect arising from design, materials or workmanship (except when the design and / or material is required by the Purchaser's Specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the place of final destination.

The Purchaser / consignee shall promptly notify the Supplier in writing / Fax / Telephone of any claims arising under this warranty.

Upon receipt of such notice, the Supplier shall with all responsible speed will repair or replace the defective goods or parts thereof without cost to the purchaser to maintain its UP TIME offered in the beginning of purchase otherwise penal provisions shall apply if the supplier fails to keep up its UP TIME.

If the Supplier, having been notified, fails to remedy the defect(s) within 10 days, the Purchaser may proceed to take such remedial action as may be necessary, like forfeiture of EMD or recovery from security deposit the amount of loss (which will be decided by C.D.M.O-CUTTACK) incurred by the purchaser.

### **GOVERNING LANGUAGE :**

The contract shall be written in English language. English language version of the contract shall govern its interpretation. All correspondences and other documents pertaining to the contract which are exchanged by the parties shall be written in English.

### **DELIVERY OF DOCUMENT :**

Four (4) copies of the Supplier invoice / bills showing purchase order number, good's description, quantity, unit price, total amount with stock entry certificate by the consignee.

Photocopy of the Insurance Certificate if any (The Original Certificate is to be given to the Consignee).

Attested Photocopy of Manufacturer's / Supplier's warranty certificate. (The original warranty certificate is to be submitted to the consignee at installation point).

### **INSURANCE :**

For delivery of goods at site, the insurance shall be obtained by the Supplier(s) in an amount equal to 110% of the value of goods from "Warehouse" (final destination) on "All Risks" basis including natural calamities.

### **PACKAGING :**

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 limitation rough handling during transit and exposure to extreme temperature, salt and precipitation during transit and upon storage. All primary packaging containers which come in contact with the item should strictly protect the quality and integrity of the Instruments & Items. Packing case size and weights should be taken into consideration, in case of remoteness of final destination and the absence of heavy handling facilities at all points in transit.

The packaging marking shall show the description of quantity of contents, the name of the consignee and address, the gross weight of the packages, the name of the supplier with a distinctive number of mark sufficient for purposes of identification. Each package shall contain:

- i. a packaging note quoting the name of the purchaser
- ii. the number and date of order
- iii. nomenclature of the goods
- iv. schedule of parts for each complete item giving part number with reference to assembly.
- v. Name & address of the consignee
- vi. Name & address of the supplier.

### **TERMS OF CONTRACT :**

The C.D.M.O.(Districts) / Directors (Directorates) as the case may be will be at liberty to terminate the contract either wholly or in part without assigning any reason. The tenderers will not be entitled to any compensation whatsoever in such terminations.

### **PENALTIES :**

If the successful tenderer fails to execute the agreement and / or deposit the required security within the time specified or withdraws his tender after acceptance of his tender owing to any other reasons, he is unable to undertake the contract, his contract will be cancelled and the Earnest Money Deposit deposited by him along with his tender shall stand forfeited and he will also be liable for all damages sustained by the C.D.M.O./ Directors by reasons of such breach, such as failure to supply / delayed supply including the liability to pay any difference between the prices accepted by him and those ultimately paid for the procurement of the articles concerned. Such damages shall be assessed by the C.D.M.O. / Directors whose decision is final & binding in the matter.

If any articles or things supplied by the tenderer have been partially or wholly used or consumed after supply and are subsequently found to be in bad order, unsound, inferior in quality or description or are otherwise faulty or unfit for consumption / use & rusted then the contract price or prices of such articles on full will be recovered from the tenderer, if payment had already been made to him or the tenderer will not be entitled to any payment for that item & no further order will be given to him. For infringement of the stipulations of the contract or for other justifiable reasons, the contract may be terminated by the C.D.M.O./ Directors and the tenderer shall be liable for all losses sustained by the C.D.M.O./ Directors in consequence of the termination which may be recovered from the Security Deposit made by the tenderer or other money due or become due to him.

Supply of sub-standard items or non - performance of tender terms & conditions will disqualify a firm to participate in the tender for the next five years.

### **ARBITRATIONS :**

In the event of any dispute out of the contract, such dispute should be subject to the Jurisdiction of the Civil Court, Dist. Cuttack or High Court, Odisha.

**CHANGE OF TERMS AND CONDITIONS :**

Any amendment to the terms & conditions and clauses of the agreement if required must be done in writing duly signed by the two parties.

IN WITNESS WHERE OF the parties herein to have set and subscribed their respective hands the day and year first herein above written.

Executed by Purchaser (s) / Consignee

Executed by Supplier(s)

In presence of (Witness)

In presence of (Witness)

**ANNEXURE – XI**

(Refer Clause No. 11.1 to 11.6, 13.1)

**WARRANTY / GUARANTEE /CMC UNDERTAKING  
(to be submitted on Rs.50/- stamp paper)**

Tender ref. No. \_\_\_\_\_

Name of the item:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

I / we / M/s \_\_\_\_\_

hereby declare that

- i. I / we do Accept / Agree for the warranty / guarantee (2 years Warranty . (Spares + Labour) as per this tender clause No. 11.1 to 11.6.
- ii. I / we will not charge / quote any extra price on account of the above said warranty / guarantee.
- iii. I / we do accept / agree to provide uptime guarantee 95% as per this tender clause No. 13.1.
- iv. The 2 year comprehensive warranty is valid from dt. \_\_\_\_\_ to dt. \_\_\_\_\_.

Date:

Signature of the competent authority

Place:

on behalf of the company / firm.

Seal of the firm.

**N.B:** 1. To be attested by Notary Public

2. Only to be submitted by the approved supplier / tenderer to the consignee and a copy to the purchaser before release of payment.

**ANNEXURE – XII**

(Refer Clause No. 11.1 to 11.6 & 13.1)

**UNDERTAKING**

**(to be submitted on Rs.50/- stamp paper)**

Tender ref. No. \_\_\_\_\_

Name of the item:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

Sir,

I / we \_\_\_\_\_ hereby  
declare that

1. I / we am / are the manufacturers / authorized agents / distributors of \_\_\_\_\_  
\_\_\_\_\_.
2. I / we do accept / agree for the all clauses including the warranty 2 years and payment terms and conditions of this tender.
3. I / we do hereby confirm that the prices / rates quoted are fixed and are at par with the prices quoted by me / us to any other Govt. of India / Govt. of Odisha Hospitals / Medical Institutions. I / we also offer to supply the stores at the prices and rates not exceeding those mentioned in the price bid.
4. I / we agree to abide by my / our offer for a period of 365 days from the date of approval of the tender.
5. I / we have necessary infrastructure for the maintenance of the item and will provide all the accessories / spares as and when required.
6. I / we also declare that in case of change of Indian Agent or for any other change, merger, dissolution solvency etc. in the organization of our foreign principles, we would take care of the Guarantee / warranty / maintenance of the itemry / item and have provided written confirmation for the same.

7. I / we shall provide assistance to the consignee in clearance and delivery of store at consignee's stores / premises.
8. The demurrage / storage charges, if any, payable to the customs department, due to non-receipt of required documents in time by the hospital / delay due to incorrect entries, mistakes to the documents etc. shall be borne by me / us.
9. I / we have carefully read and understood all the terms and conditions of the tender and shall abide by them.
10. I / we undertake to get the item's repaired within 48 hours of receiving of the complaint from the indenting hospital / consignee failing which a penalty @ 1% of the cost may be recovered from the performance security before releasing the same to us after 2 years warranty period.

Signature of the witness  
Name & address

Signature of the Tenderer  
Name & address

Dated

Seal of the firm.

**N.B:** 1. To be attested by Notary Public

2. Only to be submitted by the approved supplier / tenderer to the consignee and a copy to the purchaser before release of payment.