

Odisha State Medical Corporation Limited

(A Government of Odisha Enterprise)

Website: www.osmcl.nic.in , Email : proc.osmcl.od@nic.in

Bid Reference No. OSMCL/2020-21/EQP-E&PM/01

e-TENDER DOCUMENT FOR SUPPLY & INSTALLATION OF EQUIPMENT FOR DEPT. OF ENDOCRINOLOGY AND PULMONARY MEDICINE

Regd. Office: In front of Ram Mandir, Convent Square, Unit – III, Bhubaneswar -751 007

Tel.: (0674) 2380660

INDEX

Sl. NO.	DESCRIPTION		
1		NOTICE INVITING TENDER	3-4
2	SECTION – I	INSTRUCTION TO BIDDERS	5-7
3	SECTION – II	GENERAL DEFINITION & SCOPE OF CONTRACT	8-10
4	SECTION – III	TENDER SCHEDULE	11-12
5	SECTION – IV	SCHEDULE OF REQUIREMENT	13
6	SECTION – V	SPECIAL CONDITIONS OF CONTRACT (TIME LIMITS & PRE-QUALIFICATION CRITERIA)	14-17
7	SECTION – VI	GENERAL CONDITIONS OF CONTRACT	18-51
8	SECTION - VII	TECHNICAL SPECIFICATIONS	52-68
9	SECTION - VIII	FORMATS OF BID SUBMISSION	69-85
10	SECTION -IX	ANNEXURES – FOR SELECTED BIDDERS	86-95

Odisha State Medical Corporation Limited

In front of Ram Mandir, Convent Square, Unit – III, Bhubaneswar -751 007

Tel.: (0674) 2380660 Website: www.osmcl.nic.in, Email: proc.osmcl.od@nic.in

NOTICE INVITING BID

Bid Reference No.: **OSMCL/2020-21/EQP-E&PM/01 Date: 29.05.2020**

Online Bids through e-Tender portal (https://tendersodisha.gov.in) are invited from eligible bidders for supply, installation & commissioning of equipments as per the particulars mentioned below:

SI. No.	Particulars	Date and time	
1.	Date & time of release of bid	29.05.2020, 3 PM	
2.	Date & time of Pre-bid meeting	O9.06.2020, 11 AM Venue: Conference Hall, Odisha State Medical Corporation Ltd., In front of Ram Mandir, Convent Square, Unit – III, Bhubaneswar	
3.	Date & time of Online bid	Start Date & Time	End Date & Time
submissio	submission	18.06.2020, 3 PM	02.07.2020, 5 PM
4.	Date & time of online Technical bid opening	06.07.2020, 11 AM	
5.	Date of demonstration of Equipment (if required by the Tender Inviting Authority for some equipment)	To be informed to those bidders whose bids are found to be technically responsive based on documents furnished in technical bid.	
6.	Date of opening of Price Bid	To be informed to the qualified bidders	

The bid document with all information relating to the bidding process including cost of bid document, EMDs, Prequalification criteria and terms & conditions are available in the websites: www.osmcl.nic.in and https://tendersodisha.gov.in The Authority reserves the right to accept / reject any part thereof or all the bids without assigning any reason thereof.

Sd/ Managing Director OSMC Ltd., Odisha

Memo No <u>.</u>	/OSMC		Dt
Copy subm	itted to Principal Secreta	ary, H & FW Deptt.	. for kind information.
			Sd/ Managing Director OSMC Ltd., Odisha
Memo No			Dt
Copy forward	ded to the DHS(O)/DME	:T(O) / DC (O) for i	information. Sd/ Managing Director OSMC Ltd., Odisha
Memo No <u>.</u>			Dt
Copy forwa Bhubaneswar for in		⊣ead Portal, IT	Cell, Odisha Secretariat, Sd/ Managing Director OSMC Ltd., Odisha
Memo No <u>.</u> Copy forward Saudh, Bhubanesw	ded to the Chief Manage	er (Technical), Sta	Dt te Procurement Cell, Nirman
			Sd/- Managing Director OSMC Ltd., Odisha

SECTION I INSTRUCTION TO BIDDERS

- 1.1 The Odisha State Medical Corporation Limited OSMCL (Tender Inviting Authority) is a Govt. of Odisha Enterprise for providing services to the various health care institutions under the Department of Health & Family Welfare. One of the key objectives of the OSMCL is to act as the central procurement agency for all essential drugs and equipments for all health care institutions (hereinafter referred to as user institutions) under the department.
- 1.2 This 'Bid Document' contains the following:

Section I: Instruction to bidders

Section II: Scope and Description of Contract

Section III: Bid Schedule

Section IV: Schedule of Requirement

Section V: Specific Conditions of Contract

Section VI: General Conditions of Contract

Section VII: Technical Specifications

Section VIII: Formats for bidder for Submission of Bid (Technical bid)

Section IX: Annexures [Formats for the successful bidder(Supplier)

after finalization of bid]

The bid documents published by the Bid Inviting Officer (Procurement Officer Publisher) in the **e-procurement portal** https://tendersodisha.gov.in will appear in the "Latest Active Tender". The Bidders/ Guest Users can download the Bid documents only after the due date & time of sale. The publication of the bid will be for specific period of time till the last date of submission of bids as mentioned in the Bid Schedule (Section III) after which the same will be removed from the list of "Latest Active Tender". The bid document is also available at website: www.osmcl.nic.in

1.4 PARTICIPATION IN BID

1.4.1 PORTAL REGISTRATION:

The bidder intending to participate in the bid is required to **register in**

the e-procurement portal using an active personal/official e-mail ID

as his/her Login ID and attach his/her valid **Digital signature certificate (DSC) - Class II or III** to his/her unique Login ID. He/She has to submit the relevant information as asked for about the bidder. The portal registration of the bidder is to be authenticated by the **State Procurement Cell** after **verification** of original valid certificates/documents such as (i) PAN and (ii) Registration Certificate (RC) / GST Registation Certificate of the concerned bidder. The time period of validity in the portal is co terminus with validity of RC/ GST Registration Certificate. Any change of information by the bidder is to be re-authenticated by the State Procurement Cell. After **successful authentication**, bidder **can participate** in the **online bidding process**.

1.4.2 **LOGGING TO THE PORTAL**:

The Bidder is required to type his/her *Login ID* and password. *The* system *will again ask to* select the DSC and confirm it with the password of DSC as a second stage authentication. For each login, a user's DSC will be validated against its date of validity and also against the **Certificate Revocation List (CRL)** of respective CAs stored in system database. The system checks the unique Login ID, password and DSC combination and authenticates the login process for use of portal.

1.4.3 **DOWNLOADING OF BID**:

The bidder can download the bid of his / her choice and undertake the necessary preparatory work **off-line** and upload the completed bid at their convenience before the closing date and time of submission.

1.4.4 CLARIFICATION ON BID:

The registered bidder can ask questions related to online bid in the e-procurement portal through email: **proc.osmcl.od@nic.in** but before the **pre-bid meeting**. OSMCL will clarify queries related to the bid.

1.4.5 PREPARATION OF BID

The detail guideline for preparation of bid is mentioned at General condition of Contract-Section VII (**Clause 6.4 – 6.7 & 6.17**)

1.4.6 PAYMENT OF EMD AND COST OF BID DOCUMENTS:

The detail guideline for payment of EMD & Cost of Bid Documents is mentioned at General Condition of contract- Section VII (**Clause 6.5** - **6.7**)

1.4.7 SUBMISSION AND SIGNING OF BID

The detail guideline for submission of & signing of bid is mentioned at General Condition of Contract- Section VII (**Clause 6.16 - 6.17**)

SECTION II General Definitions & Scope of Contract

2.1 General Definitions

- 2.1.1 Department means Health & Family Welfare Department, Government of Odisha.
- 2.1.2 Government means Government of Odisha.
- 2.1.3 *Bid / Tender Inviting Authority* is the Managing Director or authorized person of OSMCL by the Managing Director, who on behalf of the User Institution/Government or the funding agencies calls and finalize bids and ensure supply, installation and after sales service of the equipments procured under this bid document.
- 2.1.4 Bid Evaluation Committee & Technical Committee are Committees authorized by the Managing Director of OSMCL to decide on the purchase of the drugs and equipments to be procured by the OSMCL.
- 2.1.5 *User Institutions* are the Govt. health care institutions under the Health & FW Department, Government of Odisha for which the equipment under this bid is procured.
- 2.1.6 Funding agencies are usually Directorates of Health & FW Department, Govt. of Odisha like Directorate of Health Services, Directorate of Family Welfare, Directorate of Public Health, Directorate of Medical Education & Training, Directorate of Drugs Control Administration etc. and Societies like OHS&FW, SIHFW etc. that provide funds for the procurement of drugs and equipments.
- 2.1.7 Blacklisting/debarring the event occurring by the operation of the conditions under which the bidders will be prevented for a period of 3 years from participating in the future bids of Tender Inviting Authority/User Institution, more specifically mentioned in the Specific Conditions of Contract (Section V) and General Conditions of Contract (Section VI) of this bid document, the period being decided on the basis of number of violations in the bid conditions and the loss/hardship

caused to the Tender Inviting Authority/User Institution on account of such violations.

2.2 Scope

- The bids are invited for the supply, installation and commissioning (including training) of the equipments, the details of which are mentioned in Section IV, needed for the government health institutions of Odisha on behalf of the Government of Odisha. The Odisha State Medical Corporation Ltd. - OSMCL (hereinafter called as the Tender Inviting Authority) is acting as the central procurement agency as well as service provider for the institutions. The main objective is to obtain competitive price through centralized procurement and ensure after sales service to the equipments procured under this bid. For this, the Corporation, on behalf of the Depart of Health & Family welfare, Government of Odisha, will undertake and oversee the procurement process, ensure that the successful bidders are installing the equipments properly at the locations/institutions specified and provide the after sales service during the agreed period of contract in respect of the equipments installed to the satisfaction of the Tender Inviting Authority as well as the user institution.
- 2.2.2 Rate Contract: This is a Rate contract Bid, 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, which may increase or decrease to an extent of 15%. The bidders are expected to quote their best rates for the equipment, the technical specifications, approx. quantity and locations of the equipment mentioned in Section IV of this bid document. During the rate contract period, **only OSMCL** is authorized on behalf of Health & Family Welfare Department, Govt. of Odisha to place purchase orders for the supply and installation of the same equipments procured under this bid during the validity of the rate contract period.
- 2.2.3 If the Tender Inviting Authority choose to place repeat order(s) during the rate contract period for supply, installation and commissioning, then the successful bidder is bound to supply the same make/model of equipment(s) as approved at the same rates and under the same terms and conditions of this bid.

- 2.2.4 The rate contractors can withdraw at any point of time, after the minimum price firmness period of 180 days, but not after accepting the Letter of Intent or entering into agreement with OSMCL.
- 2.2.5 Withdrawal or non-compliance of agreed terms and conditions after the execution of agreement will lead to invoking of penal provisions and may also lead to blacklisting.

SECTION III TENDER SCHEDULE

3.1. Bid Details

1.	Bid Reference No.	OSMCL/2020-21/EQP-E&PM/01		
2.	Cost of Bid Document	Rs. 5,600/- (including GST as applicable) for any or all the item(s)		
		Sl. No.	Name of the Item	EMD (Rs.)
		1	Endo-bronchial Ultrasound System (EBUS)	2,00,000/-
		2	Digital Video Polysomnography System	1,50,000/-
		3	Automated Electrochemiluminescence Enzyme Immunoassay	1,00,000/-
		4	Bone Densitometer	1,20,000/-
	T	5	Single Sample Osmometer	15,000/-
3.	Earnest Money Deposit	6	Automated Clinical Chemistry Analyser	80,000/-
		7	HPLC System for Hemoglobinopathy	1,50,000/-
		8	Pedo-barograph	2000/-
		Note: The bidder may quote for any or all the equipments by submitting the required EMD for that equipment. The EMD may be furnished in the shape of DD/BG (in shape of one or multiple DD/BG & the details of DD (s) / BG (s) are to be furnished in Format T3). In case of BG(s), it must be submitted in the required format at Annexure V from Structured Financial Messaging System (SFMC) enabled Bank, which is / are to be valid till 05.01.2021.		
4.	Validity of bid	Bids should be valid for a minimum period of 180 days from the date of opening of technical bid for the purpose of bid evaluation/ finalization of rate contract. As this is rate contract tender, after finalization of the rate contract, the approved rates shall be valid for a period of one year from the date of approval of the rate contract.		
5.	Performance Security	10% of the purchase order price (for successful bidders)		
6.	Validity of Performance Security	Up to 90 days after the date of completion of the contractual obligations including warranty period.		

3.2. Important Dates:

SI. No.	Particulars	Date and time	
1.	Date & time of release of bid	29.05.2020, 3 PM	
2.	Date & time of Pre-bid meeting	O9.06.2020, 11 AM Venue: Conference Hall, Odisha State Medical Corporation Ltd., In front of Ram Mandir, Convent Square, Unit – III, Bhubaneswar	
3.	Date & time of Online bid	Start Date & Time	End Date & Time
٥.	submission	18.06.2020, 3 PM	02.07.2020, 5 PM
4.	Date & time of online Technical bid opening	06.07.2020, 11 AM	
5.	Date of demonstration of Equipment (if required by the Tender Inviting Authority for some equipment)	To be informed to those bidders whose bids are found to be technically responsive based on documents furnished in technical bid.	
6.	Date of opening of Price Bid	To be informed to the qualified bidders	

Note:

- 1) The representations regarding the pre-bid meeting must be received on or before the pre-bid date and time in email/hard copy otherwise the requests shall not be considered.
- 2)All the representations pertaining to technical specification must be received with supporting documents/letters from the Original Equipment Manufacturer unless the representations shall not be accepted.

SECTION IV SCHEDULE OF REQUIREMENT

4.1 Equipment(s) Tendered:

·	24u1pinent(s) 1emuereur						
Sl. No.	Name of the Equipment	Qty (Approx.)	*Whether CMC is required to be quoted	Place of delivery & Installation			
1	Endo-bronchial Ultrasound System (EBUS)	1	YES				
2	Digital Video Polysomnography System	3	YES				
3	Automated Electrochemiluminescence Enzyme Immunoassay	2	YES	Dept. of Endocrinology,			
4	Bone Densitometer	1	YES	Pulmonary			
5	Single Sample Osmometer	1	YES	Medicine &			
6	Automated Clinical Chemistry Analyser	2	YES	MHI, Cuttack			
7	HPLC System for Hemoglobinopathy	2	YES				
8	Pedo-barograph	1	YES				

*Important Notes:

- 1) The bidder has to quote the basic unit cost of the item in the <u>separate</u> individual item wise <u>BOQ file</u> in excel format and respective price break up and spare part cost in PDF file.
- 2) The bidders have to quote the price of consumables in the price schedule against those equipment where it is specified under technical specification. The price of the consumable shall have to be quoted in a separate price schedule format (attached as a PDF file) (Format-A) in the e-tender portal, which shall be taken into account for evaluation.
- 3) The bidders shall have to quote (upload) the breakup of prices of the individual item mentioned in the respective price BoQs (excel files) of quoted items as well as in a separate file (PDF File) of the respective items attached in the e-tender portal against this tender reference indicating the basic price with all accessories, Separate Module Cost as per parameters in the technical specification, Probes, etc. (excluding installation cost & taxes). In that case, the total of the break up prices (excluding taxes) mentioned in the PDF file should be

the same as the Unit price mentioned in the respective BoQ file (Excel file).

4) In addition, the bidders have to quote the cost of any other accessories/disposable/consumable other than as asked in the technical specification with other spare parts required for functioning of all the quoted items in the separate price schedule format for each items attached as PDF file (Format-C) in the e-tender portal. However, this shall not be taken into account for evaluation.

4.2 Technical Specifications:

The detailed technical specifications and other quality parameters of the above equipment are contained in Section VII.

SECTION V

SPECIAL CONDITIONS OF CONTRACT

5.1 Time Limits Prescribed

Sl. No	<u>Activity</u>	<u>Time Limit</u>
5.1.1	Delivery period	70 days from date of issuance of Purchase Order.
5.1.2	Comprehensive warranty period	3 years from the date of installation
5.1.3.	CMC/AMC period	3 years CMC after warranty (for the items specified in Schedule-IV)
5.1.4	Preventive maintenance visits to all User Institution concerned during Warranty/CMC or AMC	One visit in every six months (2 visits in a year) for periodic/preventive maintenance and any time for attending repairs/break down calls.
5.1.5	Frequency of payment of CMC or AMC charges	Payments shall be on a six month basis as per the approved rate of CMC.
5.1.6	Submission of Performance Security and entering into contract	10 days from the date of issuance of Letter of Intent.
5.1.7	Time for making payments by Tender Inviting Authority	Within 30 days from the date of submission of proper documents
5.1.8	Maximum time to attend any Repair call	Within 48 hours
5.1.9	Uptime in a year	95%

5.2 Pre qualification of Bidders:

- 5.2.1 **Manufacturer / Importers** are eligible to participate in the bid provided, they fulfill the following conditions:
 - (i) In case of manufacturer, they will have to furnish the manufacturer's form as per Format T6
 - (ii) Import License (In case of Importer only).

- (iii) In case of Importer, they will have to furnish the **manufacturer's** authorization form from the original equipment manufacturer (OEM) as per Format T7.
- (iv) Valid ISO certificate of the Manufacturer for the quoted product.
- (v) Product must be BIS / CE / USFDA / IEC etc. (valid BIS / CE / US FDA / IEC certificate etc.) certified (As per **Section VII** technical specification).
- (vi) Should have proof of supply 50% of the required quantity (as mentioned in schedule of requirement) or any quantity where the requirement quantity is one (executed directly by manufacturer /Importer or through distributor) of the equipment(s)/similar equipment mentioned in the schedule of requirement to any Govt. organization / Corporate Hospitals / PSU Hospitals / UN Agencies in India and purchase order copies in support of that in last 3 years (As per Format T9— Item-wise)
- (vii)Proof of average annual turnover (Manufacturers/Importer) of Rs. 4

 Crores or more in the last three (3) financial years certified by the

 Chartered Accountant as per the format at Format T8.
- (viii) Must have three years of experience in manufacturing / Importing of similar items.
- (ix) Bidder / manufacturer who has been blacklisted / debarred/banned by any other State Government / Central Govt. Organization /State Medical Corporations/ Director Health Services (Odisha) and or convicted by any court of law due to (a) Service or quality failure of the equipment(s) supplied (b) Submission of fake or forged documents (c) Submission of incorrect information / Suppression of vital information & facts/misrepresentation of quality certificates (d) Non performance or non supply can't participate in the tender during the period of blacklisting / debarment/ Banned. Bidder / manufacturing unit which has been blacklisted / debarred/banned by OSMC

- for any reasons can't participate in the tender during the period of blacklisting / debarment/banned.
- (x) Any bidder who has been convicted by a competent court of law for supplying equipments within a period of last 3 years from the date of floating of tender shall not be eligible to participate in the tender.
- (xi) **Alternative bids** are not allowed.

5.2.2 **Authorized Distributors** are eligible to participate in the bid provided:

- (i) They submit **manufacturer's authorization form** from the original equipment manufacturer (OEM) as per **Format T7**.
- (ii) They should have Proof of Average annual turnover of **Rs. 2 Crore or more** in last three (3) financial years as per **Format T8**. In addition to this, the distributor shall also submit the average annual turnover of the **manufacturer/importer** of the item(s) as mentioned in 5.2.1 (vii) above.
- (iii) Proof of supply of **50% of the required quantity (as mentioned in schedule of requirement)** or any quantity where the requirement quantity is one (executed directly by manufacturer or through distributor) of the equipment(s)/similar equipment 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 (Format T9 -Item wise).
- (iv) Must have three years of experience in trading of similar items.
- (v) The authorized distributor will submit the following documents in support of the manufacturer along with the bid:
 - a) Valid ISO certificate
 - b) Valid ISI / BIS / CE / USFDA / IEC certificates of the manufacturer (As per Section VII technical specification).
- (vi) Alternative bids are not allowed.

- vii) Bidder / distributor who has been blacklisted / debarred/banned by any other State Government / Central Govt. Organization /State Medical Corporations/ Director Health Services (Odisha) and or convicted by any court of law due to (a) Service or quality failure of the equipment(s) supplied (b) Submission of fake or forged documents (c) Submission of incorrect information / Suppression of vital information & facts/misrepresentation of quality certificates (d) Non performance or non supply can't participate in the tender during the period of blacklisting / debarment/ Banned. Bidder / manufacturing unit which has been blacklisted / debarred/banned by OSMC for any reasons can't participate in the tender during the period of blacklisting / debarment/banned.
- viii) Any bidder who has been convicted by a competent court of law for supplying equipments within a period of last 3 years from the date of floating of tender shall not be eligible to participate in the tender.

Copies of stay order(s) if any against the blacklisting should be furnished along with the bid.

- Note: Valid certificate mean the certificates should be valid on the date of opening of technical bid.
- 5.2.3 The turnover shall be the turnover of the manufacturer / Importer / authorized distributor as mentioned in the bid and the turnover of a group of companies / firms or fully/partly subsidiary companies (in which the manufacturer / Importer / authorized distributor as mentioned in the bid is one of the entity) shall not be considered.
- 5.2.4 The bidders have to submit the EMD (s) & the Bid document cost as mentioned in Section-III.
- 5.2.5 Presence of authorized service centre in Odisha / Eastern India (Proof to be submitted in Format T4)
- 5.2.6 The bidder must be registered under GST.

SECTION VI

GENERAL CONDITIONS OF CONTRACT

6.1 Contents of the Bid Document:

This 'Bid Document' contains the following:

Section I: Instruction to Bidders

Section II: General Definition & Scope of Contract

Section III: Bid Schedule

Section IV: Schedule of Requirement

Section V: Special Conditions of Contract

Section VI: General Conditions of Contract

Section VII: Technical Specifications

Section VIII: Formats for bidder for Submission of Bid (Technical Bid)

Section IX: Annexures [Formats for the successful bidder (Supplier) after

finalization of bid]

6.2 Bid Document:

6.2.1 The detailed technical specifications and terms and conditions governing the supply, installation, commissioning and the after sales service of the equipments bided are contained in this "Bid Document".

6.2.2 The bid document shall be made available in the website www.osmcl.nic.in and https://tendersodisha.gov.in for downloading. Bidder shall submit Bid Document cost (mentioned in Section III) as described in clause 6.5 and non submission of the same shall be one of the primary reasons for rejection of the offer in the first round.

- 6.2.3 The documents shall be submitted online through the e-Tender portal https://tendersodisha.gov.in Bidders have to enroll themselves in the e-procurement portal and digital signature certificate is required.
- 6.2.4 The **general guidelines** on **e-Tender** process is as mentioned below :
- 6.2.4.1 Bidders should have a **Class II or III Digital Signature Certificate** (DSC) to be procured from the Registration Authorities (RA). Once, the DSC is obtained, bidders have to register in the e-procurement portal https://tendersodisha.gov.in for participating in this bid. Website registration is a one-time process without any registration fees. However, bidders have to procure DSC at their own cost.
- 6.2.4.2 Bidders may contact e-Procurement support desk of OSMCL over telephone at **0674 2380950**, or State Procurement cell help desk **1800-3456765**, **0674-2530998** for assistance in this regard.
- 6.2.4.3 The e-Tender process comprises the stages viz. downloading the bid document, pre-bid meeting (as applicable to each bid), bid submission (technical cover and financial cover), opening of technical bid and opening of financial bids for the technically qualified bidders.
- 6.2.4.4 Payment of Bid Document Cost & EMD:
 - The **details of payment of document cost & EMD** is mentioned at clause 6.5
- 6.2.4.5 The details of documents (in PDF format) for online submission of technical bid is mentioned at clause 6.17
- 6.2.4.6 The blank price bid format should be downloaded and saved on bidder's computer without changing file-name otherwise price bid will not get uploaded. The bidder should fill in the details and upload the same back to the website.

6.2.4.7 Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable/variable price quotation will be treated as non responsive and rejected.

6.3 Responsibility of Verification of Contents of Bid Document:

- 6.3.1 The purchasers of the bid document shall examine all instructions, forms, terms and specifications in the Bid Document and verify that all the contents mentioned under clause 6.1, are contained in the 'Bid Document'.
- 6.3.2 Failure to furnish any information required by the bid documents and submission of an offer not substantially responsive to it in every respect shall be at the bidder's risk and may result in the rejection of the bids, without any further notice.

6.4 Guidelines for Preparation of Bid

- 6.4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid and OSMCL, hereinafter referred to as "Tender Inviting Authority", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process. The **documents to be submitted** online is mentioned in clause 6.17.
- 6.4.2 In the event of documentary proof as required being not enclosed, the Bid shall be liable to be rejected. All pages of the bid, except for unamendable printed literature, shall be signed by the authorized person or persons signing the bid along with the stamp of the bidder.
- 6.4.3 Language of Bid:- The Bid prepared by the bidder and all correspondence and documents relating to the bid exchanged by the bidder and the Tender Inviting Authority, shall be in English language. Supporting documents and printed literature furnished by the bidder may be written in another language provided they are accompanied by an authenticated accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Bid, the English translation shall govern.

- 6.4.4 The bid (in English Language only) for the supply of equipments mentioned in Section IV shall be submitted along with detailed specifications. A technical leaflet /brochure / literature shall be furnished.
- 6.4.5 The documentary evidence regarding past performance shall be submitted along with the Bid duly attested by the bidder on every page and serially numbered. Any interlineations, erasures or over writing shall be valid only if they are initialled by the person (s) signing the offer.
- 6.4.6 Bidder shall submit a declaration letter as per the format given as Format T5 and copy of amendments published if any signed by the bidder or the authorized representative shall be enclosed as part of the technical bid as a proof of having read and accepted the terms and conditions of the bid document.
- 6.4.7 An offer submitted in vague /ambiguous financial terms and the like, shall be termed as non-responsive and shall be summarily rejected.
- 6.4.8 Clarifications to specific requests shall be responded through e-mail and general clarifications, affecting all the bidders shall be published in the official website of the Tender Inviting Authority (www.osmcl.nic.in). However, it shall be the duty of the prospective bidder to ensure that the clarifications sought for has been properly received in time by the Tender Inviting Authority.
- 6.4.9 Any clarification on the e-Tender procedure shall be obtained from OSMCL and the contact numbers are 0674 2380660.

6.5 Payment for e-Tenders (Bid Document Cost & EMD)

- 6.5.1 The **bid document cost and EMD** shall be paid by the bidder in the following manner through the e-Tender system:
 - The bid document fee & EMD shall have to be furnished in shape of Demand Draft (DD) / Bank Guarantee (BG) from any nationalized/scheduled bank in India in favour of Managing Director, Odisha

- State Medical Corporation Ltd., payable at **Bhubaneswar**. In case of BG, the EMD is to be furnished in the prescribed format enclosed at Annexure V.
- 2. The bidder has to furnish the **scan copy** (in PDF format) of the demand draft (s) along with other required document of technical bid through online submission on or before the due date & time of submission of technical bid.
- 3. However, the **original instrument** of the bid document cost & EMD(s) in a sealed envelop must reach the Tender Inviting Authority by post / courier on or before the opening of technical bid, failing which the bid shall be rejected. The sealed envelop containing the bid document cost & EMD should be clearly superscribed as: Bid document cost & EMD, Bid Reference No. and the name of the bidder.

6.6 Bid Document Cost

- 6.6.1 The bidder has to submit the bid document cost as mentioned in Section–III and non-submission of Bid Document Cost as mentioned in Section III shall be one of the primary reasons for rejection of the offer in the first round.
- 6.6.2 All bidders shall pay bid document cost as per the instructions provided in clause 6.5. Bidders are **liable to pay bid document cost** even if any exemption is allowed in EMD.

6.7 Earnest Money Deposit (EMD):

- 6.7.1 The amount of the EMD(s) to be submitted **per item** is mentioned at Section III and Non- submission of EMD as mentioned in Section III shall be one of the primary reasons for rejection of the offer in the first round.
- 6.7.3 **Local MSEs** only **registered in Odisha** with the respective DICs, Khadi, Village, Cottage & Handicraft Industries, OSIC, NSIC shall be exempted from submission of EMD, subject to submission of the valid registration certificate from the concerned authority.

- 6.7.4 None of the bidders other than those specified in clause 6.7.3, are exempted from submission of EMD.
- 6.7.5 EMD of unsuccessful bidders will be discharged/ returned within 30 days of finalization of tender.
- 6.7.6 The successful bidder's EMD will be discharged upon the bidders signing the contract and furnishing the performance security.
- 6.7.7 No interest will be paid for the EMD (In case of DD) submitted.
- 6.7.8 The EMD will be forfeited, if a bidder;
 - 6.7.8.1 Misrepresents facts or submit fabricated / forged / tampered / altered / manipulated.
 - 6.7.8.2 withdraws bid after opening of technical bid;
 - 6.7.8.3 a successful bidder, fails to sign the contract after issuance of Letter of Intent
 - 6.7.8.4 fails to furnish performance security after issuance of Letter of Intent.

6.8 Deadline for Submission of Bid

- 6.8.1 Bidders shall upload all the necessary documents in the e-Tender portal before the last date & time for online submission and the Tender Inviting Authority shall not be held liable for the delay.
- 6.8.2 The Tender Inviting Authority may, at its discretion, extend the deadline for submission of Bid, in which case, all rights and obligations of the Tender Inviting Authority and the bidders previously subjected to the deadline shall thereafter be subjected to the same deadline so extended.

6.9 Modification and Withdrawal of Bids

6.9.1 The bidder can modify or withdraw bids submitted online before the last date & time for online submission.

6.10 Period of Validity of Bid

- 6.10.1 The bid must remain valid for minimum 180 days (six months) from the date of opening of price bid. A bid valid for a shorter period shall be rejected by the Tender Inviting Authority as non-responsive.
- 6.10.2The successful bidder upon entering into a contract can withdraw from the contract by giving one month prior notice after 180 days of price firmness, but not after the execution of agreement or issuance of Supply order for any of the agreed items.
- 6.10.3Withdrawal or non-compliance of agreed terms and conditions after the execution of agreement or issuance of Supply Order will lead to invoking of penal provisions and may also lead to black listing/debarring of the successful bidder.

6.11 Rejection of Bids:

- 6.11.1 The bids shall be rejected in case the bidder fails to meet the pre-qualification criteria as specified in Clause 5.2 of Section V
- 6.11.2 At any point of time, the Tender Inviting Authority reserves the right to reject the bid if the bidder fails to fulfil the terms & conditions of the bid document including technical specification, furnishing of relevant document & information in the required format of the tender and demonstration (wherever required) to the satisfaction of Tender Inviting Authority. The affidavit (Format T5), Manufacturer's Form / Manufacturer's Authorization Form (Format T6 / T7 as per the case) must be uploaded with the relevant signature (s) and seals as asked in the format.

6.12 Notices

- 6.12.1The Tender Inviting Authority shall publish the following information on its website or e-Tender portal at the appropriate time as part of ensuring transparency in the bid process;
 - 6.12.1.1 The bid notices, documents, corrigendum, addendum etc if any.

- 6.12.1.2 Amendments to the bid conditions, if any, especially after the pre-bid meeting.
- 6.12.1.3 Results of the responsiveness of the technical bids.
- 6.12.1.4 List of bidders qualified for demonstration of equipment (wherever required) and reasons for rejection of unqualified bidders.
- 6.12.1.5 Results of the demonstration of the equipments, reasons for rejection of equipments and list of bidders qualified for price bid opening.
- 6.12.1.6 Final List of technically qualified bidders.
- 6.12.1.7 Summary of Online price bid opening
- 6.12.2 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing by email or fax and confirmed by post. The procedure will also provide the sender of the notice, the proof of receipt of the notice by the receiver. The addresses of the parties for exchanging such notices will be the addresses as incorporated in the contract
- 6.12.3 The effective date of a notice shall be either the date when delivered to the recipient or the effective date specifically mentioned in the notice, whichever is later.

6.13 Other Terms and Conditions

- 6.13.1 All the terms and conditions in respect of warranty/guarantee, CMC/AMC, Training of Staff etc mentioned in Section V shall be complied with.
- 6.13.2 Technical Specifications and Standards:- The Goods & Services to be provided by the successful bidder under this contract shall conform to the technical

- specifications and quality control parameters mentioned in Section VII of this document.
- 6.13.3 The bidder shall be responsible for payment of any charges due to any statutory authorities such as Income Tax, GST, Customs Duties etc.
- 6.13.4 In the event, if it found that there is some statutory deduction to be made at the source, the Tender Inviting Authority will have the authority to do so.

6.14 Pre-Bid Meeting

- 6.14.1 A pre-bid meeting will be convened to clarify the doubts of the prospective bids. The Tender Inviting Authority may or may not amend the terms and conditions as well as technical specifications of the bid document after the pre-bid meeting on the basis of feedback obtained during such meeting with a view to obtain maximum number of competitive bids.
- 6.14.2 Date of pre-bid meeting is mentioned in Section III.
- 6.14.3 Pre-bid meeting is called by the Tender Inviting Authority to explain briefly about the requirements as well as the terms and conditions of the bid document and to get the views of the prospective bidders, or any clarifications sought by the prospective bids on bid terms & conditions / specifications etc., as part of ensuing transparency in the bid process. Response to pre-bid queries if any by the prospective bidders shall be based on the written letters from
- 6.14.4 It is an opportunity for the prospective bidder to obtain all the details about the bid items, conditions governing the bids and also to get the explanation of any ambiguous condition that may be present in the bid document.
- 6.14.5 It is also an opportunity for the Tender Inviting Authority to assess the market and obtain feedback on the technical specifications/features etc requested by the User Institution/funding agency, so as to make amendments in the bid document on the basis of expert advice.

- 6.14.6 Failure to attend the Pre-bid meeting will not be a disqualification, but a loss of opportunity for the prospective bidders to understand about the items bided and the bid conditions.
- 6.14.7 Filled up Bids (**Online Submission**) will be accepted only **after** the date of pre-bid meeting.
- 6.14.8 The representations regarding the prebid meeting must be received on or before the prebid date and time otherwise the requests may not be considered.
- 6.14.9 All the representations pertaining to technical specification in the prebid meeting and any clarifications submitted in the subsequent stage of the tender process must be supported by the letter from principal manufacturer unless the requested points shall not be considered.

6.15 Amendment of Bid Documents:

- 6.15.1 At any time prior to the dead line for submission of Bid, the Tender Inviting Authority may, for any reason, modify the bid document by amendment and publish it in e-tender portal & OSMC website.
- 6.15.2 The Tender Inviting Authority shall not be responsible for individually informing the prospective bidders for any notices published related to the bid. Bidders are requested to browse e-Tender portal or website of the Tender Inviting Authority for information/general notices/amendments to bid document etc. on a day to day basis till the bid is concluded before submission of bid.

6.16 Submission of Bid

6.16.1 The bids are to be submitted **on-line** in two parts in the e-Tender portal. Each process in the e-procurement is time stamped and the system can detect the time of log in of each user including the Bidder.

- 6.16.2 **PART-I as TECHNICAL BID** shall be submitted **on-line only** in the e-Tender portal with all the required documents as mentioned in **clause 6.17**.
- 6.16.3 **PART II as PRICE BID** (in the required Format) shall be submitted **online only**. The price bid format (excel sheet available in e-Tender portal) is specific to a bid and is not interchangeable. The price bid format file shall be downloaded from the e-Tender portal and quote the prices in the respective fields before uploading it. The Price bids submitted in **any other formats** will be treated as non-responsive. Multiple price bid submission by bidder shall lead to cancellation of bid.
- 6.16.4 The bidder should **check** the **system generated confirmation statement** on the status of the submission.

6.16.5 SIGNING OF BID

The bidder shall digitally sign on all statements, documents, certificates uploaded by him, owning responsibility for their correctness / authenticity. If any of the information furnished by the bidder is found to be false / fabricated / bogus, the EMD/Bid Security shall stand forfeited & his/her name shall be liable for recommending for blocking of portal registration and blacklisting.

6.16.6 SECURITY OF BID SUBMISSION:

- 6.16.6.1All bid uploaded by the bidder to the e-procurement portal will be encrypted.
- 6.16.6.2The encrypted bid can only be decrypted / opened by the authorised openers on or after the due date and time.
- 6.16.7 RESUBMISSION AND WITHDRAWAL OF BIDS:
- 6.16.7.1 Resubmission of bid by the bidders for any number of times before the final date and time of submission is allowed.
- 6.16.7.2 Resubmission of bid shall require uploading of all documents including price bid a fresh.
- 6.16.7.3 If the bidder fails to submit his modified bids within the pre-defined time of receipt, the system shall consider only the last bid submitted.
- 6.16.7.4 The Bidder can withdraw it's bid before the closure date and time of receipt

of the bid by uploading scanned copy of a letter addressing to the Procurement Officer Publisher (Officer Inviting Bid) citing reasons for withdrawal. The system shall not allow any withdrawal after expiry of the closure time of the bid.

- 6.16.7.5 The bidder should avoid submission of bid at the last moment to avoid the system failure & the like.
- 6.16.8 The details of the documents to be uploaded online are mentioned in **Clause**6.17.

6.17 List of Documents in Bid Submission

The list of documents (**Scanned documents** to be uploaded **online** in **PDF format**) as a part of Technical Bid (PART I) is as mentioned below:

- 6.17.1 Bid Document cost [(Scanned copy of the DD in PDF)]
- 6.17.2 Earnest Money Deposit (s) [Scanned copy of the DD / BG in PDF)]

[**Original Instrument** of the bid document cost & EMD (s) in a sealed envelop must reach the Tender Inviting Authority by post/courier. The **original instrument** will only be received after closing date of online bid submission and within the date and time of opening of online technical bid falling which the bid shall be rejected.

- 6.17.3 Format T1 (Check List)
- 6.17.4 Format T2 (Details of Items quoted)
- 6.17.5 Format T3 (Details of EMD submitted)
- 6.17.6 Format T4 (Details of Bidder & Service Center)
- 6.17.7 Format T₅ (Declaration Form)
- 6.17.8 Format T6 (Manufacturer's Form in case the bidder is the OEM)
- 6.17.9 Format T7 (Manufacturer's authorization Form in case the bidder is the authorized Importer / distributor of OEM)
- 6.17.10 Format T8 (Annual Turnover Statement by Chartered Accountant)

 In case of distributor, they have to furnish the audited statement of the OEM /

 Importer along with their own turnover.

- 6.17.11 Copies of the annual audited statements/ Annual Reports for 2016-17, 2017-18 & 2018-19 (Provisional statement of account shall not be considered). In case of distributor, they have to furnish the audited statement/ copies of the pages of the audited statement in Annual Report of the OEM/ Importer along with their own turnover.
- 6.17.12 Format-T9 (Performance Statement during the last three Years)
- 6.17.13 Copies of purchase orders & end user certificates in support of the information furnished in Format T-9
- 6.17.14 Format T10 (Statement of deviation Technical Specification)
- 6.17.15 Format T11 (Para-wise compliance to Technical Specification)
- 6.17.16 Copy of the **Leaflets / Technical Brochures / Product Data Sheets** of the Model offered in support of the information provided in Format T11
- 6.17.17 Copy of **Quality Certificates** (valid BIS/ CE/ US FDA/ IEC, etc. & ISO) of the product/ organization (As per Section **VII** Technical Specification).
- 6.17.17 Copy of the GST registration certificate
- 6.17.18 Copy of PAN
- 6.17.19 Copies of IT Returns of the financial years 2014-15, 2015-16 & 2016-17

A Copy of the all the above documents uploaded in the technical bid shall also to be submitted along with the Original EMD (DD / BG) & Tender document Cost (DD) will only be received after the closing date of online bid submission and within the date and time of opening of online technical bid, falling which the bid shall be rejected. However, the copy of all documents to be submitted should be exactly the same as uploaded in e-tender portal. Copy of the documents to be submitted shall be only for the purpose of clarity / better visibility of the documents uploaded in case of any scanned documents uploaded (like product catalogues etc.) is not clear. In that case, the documents shall be considered for evaluation only if the scan copy of the same is uploaded.

Note: No price information to be furnished in the Technical bid unless the bid shall be rejected.

6.18 Opening of Technical Bid

- 6.18.1 The technical bid opening is online. The date of technical bid opening is published in advance. The date of opening of price bid will be decided after demonstration (the items for which is decided by Tender Inviting Authority) for those bidders who qualify in the technical bid evaluation and shall be informed in advance.
- 6.18.2 The on-line opening of the technical bid and the price bid shall be done by the Tender Inviting Authority or his authorized representatives as per bid schedule. The prospective bidders or his/her representative can access to the on-line bid opening by logging in to the e-Tender portal with the registered digital signature. Bidders or his/her representative shall not come to the office of the Tender Inviting Authority for the opening of either technical or price bids.
- 6.18.3 In the event of the specified date for opening of bid being declared holiday, the Bid shall be opened at the appointed time and venue on the next working day.
- 6.18.4 In the event of the claims in the on-line documents are materially missing or of substantial error or unqualified for want of required qualifications, the bid shall be rejected. However, minor infirmities in the submission of documents will be allowed to be rectified by obtaining required clarification by the Tender Inviting Authority so as to ensure qualification of maximum number of competitive offers to the final round.
- 6.18.5 The bidder shall be responsible for properly uploading the relevant documents in the format specified in the e-Tender portal in the specific location and the Tender Inviting Authority shall not be held liable for errors or mistakes done while submitting the on-line bid.

6.18.6 The date and time of Price Bid will be announced only after the opening of the Technical Bid and demonstration of the features, operation etc of the equipment by the bidders.

6.18A Notice to Bidder

Bidders shall submit any query or observation or representation on uploaded technical bids within 7 days of opening of Technical Bid. Bidders can submit their queries or observations or representations for their quoted items through email: proc.osmcl.od@nic.in or at OSMCL office. The query or observation or representation submitted must be supported with the letter from the principal manufacturer for the respective items along with supporting documents justifying their claims. No representations shall be entertained by the Tender Inviting Authority after o7 days of Technical bid opening. The Tender Inviting Authority may at its discretion accept or reject the representation and the decision of the Tender Inviting Authority shall be final and shall be binding on all bidders participating in this bid.

6.19 Evaluation of Bid

- 6.19.1 Bid Evaluation Committee:
- 6.19.1.1 The documents submitted as part of the technical bids shall be scrutinized by a bid evaluation committee duly appointed.
- 6.19.1.2 The bid evaluation committee may also verify the veracity of claims in respect of the known performance of the equipment offered, the experience and reputation of bidder in the field, the financial solvency etc.
- 6.19.1.3 The decisions of the bid evaluation committee on whether the bidders are responsive or non-responsive will be published.

6.19.2 Technical Committee:

- 6.19.2.1 The demonstration (wherever required) shall be conducted by a Committee called the 'Technical Committee' in which external experts from the User Institutions/Funding Agencies may also be present.
- 6.19.2.2 The composition of technical committee may vary with the type of the equipment bided.
- 6.19.2.3 The decisions of the technical committee will also be published.

6.20 Deleted

6.21 Clarification of Bids

- 6.21.1 During evaluation of bids, the Tender Inviting Authority may, at its discretion, give opportunity to the bidder(s) for clarification of points raised by the bid evaluation committee on its bids submitted.
- 6.21.2 The request for clarification and the response shall be in writing, either through email or fax or by post.

6.22 Demonstration of Technical Specifications & Performance:

- 6.22.1 Before opening of the Price Bid, if it is decided by the by the Tender Inviting Authority for certain equipment to have a demonstration of the equipment for assessing the compliance to the technical specification as indicated in Section VII, then the bidder shall arrange for demonstration of offered items (of the same make & model as offered in the bid) at Bhubaneswar at it's own cost, either directly or through authorized Dealer /Distributors, as the case may be.
- 6.22.2 Failure to demonstrate the technical specification or performance of the items to the satisfaction of the technical committee or the Tender Inviting Authority will lead to automatic rejection of the bid and the price bid of such bidders shall not be considered for opening of Price bids.
- 6.22.3 The Tender Inviting Authority's/User Institution's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final

destination shall have no bearing of the fact that the goods have previously been inspected and cleared by Tender Inviting Authority's inspector during demonstration as mentioned above.

6.23 Price Bids Opening

- 6.23.1 The opening of the price bid shall be done online by the Tender Inviting Authority or his authorized representative and only the Price Bids of those firms qualified in the detailed scrutiny and evaluation of the Technical bid and successful PDI /demonstration, conducted by the Technical Committee/Tender Inviting Authority shall be opened in the second round.
- 6.23.2 Price Offered shall be in Indian Rupees. Price should be quoted for the supply, installation, training (if necessary) and successful commissioning of the accessories and fulfilment of warranty/guarantee and after sales service to the satisfaction of the User Institution.
- 6.23.3 Fixed price: Prices quoted by the Bidder shall be fixed during the period of the contract and not subject to variation on any account.
- 6.23.4 There shall also be no hidden costs.
- 6.23.5 Bidder shall quote prices in all necessary fields in the available format. The price shall be entered separately in the following manner:
- 6.23.5.1 Basic Price: Basic unit price should include the cost of **all accessories** which includes customs duty, packing, insurance, forwarding /transportation (door delivery) with **3 (three) years onsite warranty, calibration charges if any** & **excludes GST**.
 - 6.23.5.2 Applicable GST shall be quoted in the specified column in numeric values (If the field is left blank, value will be taken as zero) in the BOQ format.

- 6.23.5.3 The bidders shall offer the price which shall be inclusive of all the accessories to be supplied with the equipment as mentioned in the technical specification under Section IV.
- 6.23.5.4 Bidders in no way can alter/modify the price bid/ BOQ format, if so he is liable for disqualification.
- 6.23.5 No bidder shall be allowed at any time on any ground, whatsoever it may be, to claim revision or modification in the rates quoted by him (Except any change made by the NPPA/Govt.). Representation to make correction in the tender documents on the ground of Clerical error, typographical error, etc., committed by the bidder in the Bids shall not be entertained after submission of the tenders. Conditions such as "SUBJECT TO AVAILABILITY" "SUPPLIES WILL BE MADE AS AND WHEN SUPPLIES ARE RECEIVED" etc., will not be entertained under any circumstances and the tenders of those who have given such conditions shall be treated as incomplete and accordingly the Tender will be rejected.
- 6.23.5.6 CMC (Comprehensive Maintenance Contract) Rates as per price schedule
- 6.23.5.7 Bidder shall also quote CMC / AMC rates (exclusive of GST) for a period mentioned in clause 5.1 after comprehensive warranty period. The Rates of CMC for the prescribed period as per clause 5.1 shall be shown separately in the respective columns of price bid format.
- 6.23.5.8 The total CMC rates, offered shall be taken into account while tabulating and comparing prices for deciding the lowest qualified bidder.
- 6.23.5.9 In case if the respective columns of CMC is left blank in the prescribed price bid format it shall be considered as zero.
- 6.23.5.10 Price for consumables to be quoted in the separate price schedule format for only those equipments if mentioned in the technical specification & as 'Yes' in clause 4.1

6.24 Price Bid Evaluation

- 6.24.1 The quoted rate should include customs duty, transportation, insurance, packing & forwarding or any other incidental charges for door delivery at the warehouses & **excluding GST**.
- 6.24.2 The basic price, Installation cost (if any), CMC (wherever applicable) & Cost of reagents (wherever applicable) shall be taken into account for evaluation. The auto generated comparison list generated through the e-tender portal after price bid opening is not the **final evaluation list**. Manual evaluation shall be carried out by the tender inviting authority based on the quoted price in the e-tender portal, correction of arithmetic error if any and the evaluation criteria mentioned above to arrive at the lowest evaluated responsive bid.

6.25 Award of Contract

- 6.25.1 Criteria:-The contract will be awarded to the lowest evaluated responsive bidder qualifying to the final round after scrutiny of the technical bids and demonstration of the accessories if any, i.e. after price bid opening.
- 6.25.2 Variation of Quantities at the Time of Award/ Currency of Contract:-At the time of awarding the contract, the Tender Inviting Authority reserves the right to increase or decrease by up to fifteen (15) per cent of the quantity of goods and services mentioned under cl. 4.1 (rounded off to next whole number) without any change in the unit price and other terms & conditions quoted by the bidder.

6.26 Notification of Award/Letter of Intent (LOI)

6.26.1 Before expiry of the bid validity period, the Tender Inviting Authority will notify the successful bidder(s) in writing, by registered / speed post or by fax or by email (to be confirmed by registered / speed post immediately afterwards) that its bid for accessories, which have been selected by the Tender Inviting Authority, has been accepted, also briefly indicating there in the essential details like description, specification and quantity of the goods &

- services and corresponding prices accepted. This notification is undertaken by issuing a Letter of Intent (LOI) by the Tender Inviting Authority.
- 6.26.2 The successful bidder, upon receipt of the LOI, shall furnish the required performance security and submit an agreement in the prescribed format within ten days, failing which the EMD may be forfeited and the award may be cancelled.
- 6.26.3 The Notification of Award shall constitute the initiation of the Contract.

6.27 Signing of Contract

- 6.27.1 The successful bidder shall execute an agreement in the format as given under Annexure I for ensuring satisfactory supply, installation, commissioning and the after sales service/support during the warranty period.
- 6.27.2 The successful bidder shall submit bank guarantee in the format as per Annexure V, a performance security prescribed under cl.6.27.
- 6.27.3 Promptly after notification of award, within ten days from the date of the letter of intent, the successful bidder shall execute the contract (as per agreement Annexure I) on Rs.100/- stamp paper purchased in the name of the successful bidder, duly signed and dated, to the Tender Inviting Authority by registered / speed post or in person.
- 6.27.4 The successful bidder shall later extend the Contract converting it as Comprehensive Maintenance Contract/Annual Maintenance Contract with the Tender Inviting Authority/respective user institutions, 3 (three) months prior to the completion of Warranty Period, if the Tender Inviting Authority/User Institution desires so. The CMC will commence from the date of expiry of the Warranty Period.
- 6.27.5 Assignment:-The Successful bidder shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with the Tender Inviting Authority's prior written permission.

- 6.27.6 Sub Contracts:- The Successful bidder shall not sub contract the execution of the contract. Such action, if done without the knowledge of the Tender Inviting Authority prior to the entering of the contract, shall not relieve the Successful bidder from any of its liability or obligation under the terms and conditions of the contract.
- 6.27.7 Modification of contract:- If necessary, the Tender Inviting Authority may, by a written order given to the successful bidder at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:
 - 6.27.7.1 Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specifically manufactured for the Tender Inviting Authority,
 - 6.27.7.2 Mode of Demonstration/PDI
 - 6.27.7.3 Incidental services to be provided by the successful bidder
 - 6.27.7.4 Mode of Installation
 - 6.27.7.5 Place of delivery
 - 6.27.7.6 Converting the installation of the accessories in all or any of the locations as turnkey project and
 - 6.27.7.7 Any other term(s) of the contract, as felt necessary by the Tender Inviting Authority depending on the merits of the case.
- 6.27.8 In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the successful bidder to perform any obligation under the contract, an equitable adjustment may be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly.
- 6.27.9 If the successful bidder doesn't agree to the adjustment made by the Tender Inviting Authority/User Institutions, the successful bidder shall convey its views to the Tender Inviting Authority/user institutions within ten days from

the date of the successful bidder's receipt of the Tender Inviting Authority's/User Institution's amendment / modification of terms of the contract.

6.28 Performance Security

- 6.28.1 There will be a performance security deposit amounting to the total value as mentioned in Section III excluding taxes, which shall be submitted by the successful bidder to the Tender Inviting Authority within 10 days from the date of issuance of Contract / Purchase order. The successful local SSI unit shall have to pay 10% of the prescribed performance security.
- 6.28.2 The contract duly signed and returned to the Tender Inviting Authority shall be accompanied by a demand Draft or Bank Guarantee in the prescribed format.
- 6.28.3 Upon receipt of such contract and the performance security, the Tender Inviting Authority shall issue the Supply Orders containing the terms and conditions for the execution of the order.
- 6.28.4 Failure of the successful bidder in providing performance security mentioned in Section III and/or in returning contract copy duly signed in time shall make the bidder liable for forfeiture of its EMD.
- 6.28.5 The Performance security shall be denominated in Indian Rupees or in the currency of the contract as detailed below:
 - 6.28.5.1 It shall be in any one of the forms namely Account Payee Demand Draft or Bank Guarantee issued by a Scheduled bank in India, in the prescribed form as provided in this document endorsed in favour of the Tender Inviting Authority/user institution.
 - 6.28.5.2 In the event of any failure /default of the successful bidder with or without any quantifiable loss to the government including furnishing of User

- Institution wise Bank Guarantee for CMC security as per Performa, the amount of the performance security is liable to be forfeited.
- 6.28.5.3 In the event of any amendment issued to the contract, the successful bidder shall, within ten (10) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.
- 6.28.5.4 Tender Inviting Authority/User Institution will release the Performance Security without any interest to the successful bidder on completion of the successful bidder's all contractual obligations including the warranty obligations & after receipt of certificates confirming that all the contractual obligations have been successfully complied with.
- 6.28.5.5 The Bank Guarantee submitted in place of DD shall be in the prescribed format (Annexure V); Bank Guarantee in no other form will be accepted and will lead to rejection of bids.

6.29 Delivery and Installation

- 6.29.1 The successful bidder shall visit the scheduled institution and recommend pre installation requirements at each institution. The details may be consolidated and shall submit to Tender Inviting Authority for further actions. If the supplier fails to communicate any of such instances before delivery of equipment and cannot complete the **delivery** within the stipulate period, Tender Inviting Authority shall deduct **Liquidated Damage (LD) charges** as per the bid conditions specified in **clause 6.42.5**
- 6.29.2 The successful bidder will have arrange transportation of the ordered goods as per its own procedure and pay necessary insurance against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery and pay all necessary charges incidental till it is installed in the User Institution. It shall be ensured that the equipments arrive at the destination(s) in good condition within the delivery period mentioned and as per the other requirements of the Bid Document.

- 6.29.3 If at any time during the currency of the contract, the successful bidder encounters conditions hindering timely delivery of the goods and performance of services, the successful bidder shall inform the Tender Inviting Authority/User Institution in writing within a week about the same and its likely duration and make a request to the Tender Inviting Authority/User Institution for extension of the delivery schedule accordingly. On receiving the successful bidder's communication, the Tender Inviting Authority/User Institution shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of successful bidder's contractual obligations by issuing an amendment to the contract.
- 6.29.4 The successful bidder is required to deliver the equipments at the site within time specified under cl 5.1. from the date of issue of the 'Supply Order' and demonstrate individually the specification/features as well as operation / performance of the equipment to the satisfaction of the institution head or his/her representative and obtain an individual 'Installation Certificate' (as per format in Annexure II) for each equipment and warranty card (as per format in Annexure III) duly signed and with proper stamp of the institution concerned. A proper detail of stock taking has to be obtained in the invoices from the respective User Institutions with signature and seal.
- 6.29.5 A copy of the invoice shall be submitted to every User Institution for stock entry at the respective location.
- 6.29.6 The installation report and two month performance reports shall be submitted separately, in a single sheet printed back to back and shall be submitted individually for each equipment installed.
- 6.29.7 The Tender Inviting Authority may also depute one of its representatives or from the funding agency with prior intimation to the successful bidder to be present for the demonstration. The signature of such official, if deputed, in the installation certificate is essential.

6.29.8 Installation & Commissioning: The electrical power supply point will be provided by the purchaser at the room where the equipment will be installed but the wiring and electrical fittings inside the room and accessories if any required for installation & commissioning of the equipment from the power supply point to the point of actual installation or any other civil work required for installation of the equipment will be provided by the supplier without any extra cost (apart from the cost mentioned under installation cost in the Price schedule which should include the cost of all such requirement).

6.30 Payment

- 6.30.1 No advance payments towards cost of medical equipments will be made to the bidder.
- 6.30.2 90% of the cost of the equipment (excluding CMC Cost) + 100% installation cost if any + 100% tax shall be paid to the supplier on receipt of the stock entry certificate, installation and demonstration /training of the item from the consignee.
- 6.30.3 The balance 10% of the payment of equipment will be made after receipt of certificate on working status of the equipment from the consignee after 8 weeks of installation and commissioning of the equipment.
- 6.30.4 The original invoice submitted shall be in the name of the Tender Inviting Authority and the name of the consignee shall also be mentioned in it.
- 6.30.5 Payment for CMC/AMC Charges: The payment of CMC will be made once in six months basis after satisfactory completion of said period by the Tender Inviting Authority.
- 6.30.6 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other taxes as applicable will be made from the bills payable to the Successful bidder at rates as notified from time to time.

6.31 After Sales Service Conditions:

- 6.31.1 OSMCL attaches paramount importance to the after sales service of the equipments installed to ensure smooth operation afterwards. The successful bidder is required to undertake preventive maintenance and attend all repairs, if any, that may arise during the warranty period free of cost and thereafter for additional period mentioned in the Specific Conditions of Contract, for which the rates of Comprehensive Annual Maintenance Contract or Comprehensive Maintenance Contract, in simple terms (CMC-including all essential spares needed for the satisfactory performance of the equipment) shall be finalized at the time of bidding itself. The rate offered for CMC/AMC charges will be considered for evaluation of prices and deciding on the successful bidder.
- 6.31.2 The after sales terms and conditions will be strictly enforced and those bidders who are willing to support the Tender Inviting Authority in its endeavour to provide trouble free operation/performance of the equipments for the prescribed period need only participate in the bid.
- 6.31.3 The after sales service shall be performed during the warranty period and also during the Comprehensive Maintenance Period (CMC)/ Annual Maintenance Contract, if awarded. The detailed terms and conditions for after sales service mentioned hereunder.
- 6.31.4 Failure to provide satisfactory after sales services during or after the warranty period and CMC/AMC will lead to blacklisting/debarring of the bidders, but after issuing due notice and provide opportunity for being heard.

6.32 Guarantee/Warranty Terms:

- 6.32.1 The successful bidder has to warrant that the Goods supplied under this Contract are new, unused, of the most recent or current models and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.
- 6.32.2 The successful bidder further have to warrant that the 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 Tender Inviting Authority's specifications) or from any act or omission of the successful bidder, that may develop under normal use of the supplied goods.
- 6.32.3 All the equipments including the accessories supplied as per the technical specification in clause 4.2 should carry comprehensive warranty for a period mentioned under cl.5.1. in the first instance. During this period, the successful bidder shall replace all defective parts and attend to all repairs/break downs and undertake stipulated number of preventive maintenance visits to every user installation site. The cost of spare parts for all replacements has to be borne by the successful bidder during the period of comprehensive warranty.
- 6.32.4 On expiration of the comprehensive warranty period, the successful bidder shall be willing to provide after sales support for an additional period prescribed under clause 5.1.
- 6.32.5 The prospective bidder, who are manufacturers, shall submit an undertaking in the format T6 & T7 from the Original Equipment Manufacturers (OEM) that they are willing to provide spare parts for the period of warranty as mentioned and also during the additional CMC/AMC period, if awarded. The OEM shall also assure continuity of service to their product, in the event of change in dealership or the bidders their existing dealers couldn't provide service during the warranty / AMC period. The undertaking in Annexure IB, from OEM is an essential document forming part of the Technical Bid, without which the bids will be rejected summarily in the first round itself.
- 6.32.6 After sales service centre in Odisha preferably or at least in **Eastern India** should be available as part of the pre-qualification criteria under cl.5.2.4 and the bidder shall provide proof of their capability to undertake such maintenance/repair within the stipulated time.
- 6.32.7 Site Visits: The successful bidder shall visit each User Institution as part of preventive maintenance as per the frequency mentioned under cl.5.1. during

- the warranty period. The bidder shall attend any number of break down/repair calls as and when informed by the Tender Inviting Authority/User Institution.
- 6.32.8 During every visit, a copy of the service report/break down call report, duly signed by the custodian of the equipment/head of the health care institution and stamped shall be forwarded by email/fax/post to the OSMCL within 10 days from the due date.
- 6.32.9 Complaints should be attended properly, maximum within the time mentioned in clause 5.1.9. In case, the repair/fault duration is likely to exceed 72 hours, the successful bidder shall arrange a standby equipment of the same make and model within next 48 hours (total down time should not exceed 5 days) as a stop-gap arrangement till the repair/fault is rectified and the stand by equipment shall perform in the same manner as regards a new equipment.
- 6.32.10 Upon receipt of such notice for repair/breakdown from the Tender Inviting Authority or user institution, the successful bidder shall, within the period specified under cl.5.1.8, and with all reasonable speed, repair or replace the defective goods or parts thereof, without cost to the Tender Inviting Authority or to the user institution.
- 6.32.11 If the successful bidder, having been notified, fails to rectify the defect(s) within the period specified mentioned in cl.5.1.8, the Tender Inviting Authority may proceed to take such remedial action as may be deemed necessary, at the successful bidder's risk and cost and without prejudice to any other rights which the Tender Inviting Authority may have against the successful bidder under the contract.
- 6.32.12 Failure to attend the repairs in time or failure to attend the stipulated preventive maintenance visit or failure to replace the defective equipments or to provide stand by equipment if the fault/down time exceeds the stipulated period or to ensure the stipulated up-time in an year shall lead to forfeiture of

- the performance security and/or may lead to blacklisting/debarring of the defaulting bidder.
- 6.32.13 A warranty certificate (as per format in Annexure III) duly signed and with proper stamp of the institution concerned and also signed by the authorized signatory with the stamp of the successful bidder shall be submitted to the Tender Inviting Authority for keeping it under safe custody along with the Installation Certificate. A copy of the original warranty papers has to be given to the institution head concerned.
- 6.32.14 The equipment which requires quality assurance test shall be done at free of cost immediately after installation, during the comprehensive warranty period, during the CMC / AMC period, by the demand of User Institutions and also when major spares are replaced.
- 6.32.15 Any mandatory approval required for installation shall be obtained by the successful bidder in liaison with the respective authorities.
- 6.32.16 The bidder shall undertake on-site calibration of the equipment every year as part of the after sales service during the period of comprehensive warranty, CMC/AMC or on demand from the user institution and submit a 'calibration certificate' to the head of the User Institution with a copy to the Tender Inviting Authority afterwards.
- 6.32.17 The offered warranty includes visits to the user institutions at frequencies prescribed under cl.5.1. as part of preventive maintenance, Testing & calibration as per technical/service/operation manual of the manufacturer or as per the period specified or as per the demand of the user institute or Tender Inviting Authority.
- 6.32.18 The bidder shall provide up-time warranty of complete equipment as mentioned in clause 5.1.9, the uptime being calculated on 24 (hrs) X 7 (days) basis failing which the extension of Warranty period will be extended by double the downtime period.

6.32.27 All software updates, if any required, should be provided free of cost during Warranty period.

6.33 Maintenance Contract (CMC & AMC)

- 6.33.1 The decision to enter into CMC or AMC will be determined on the basis of cost and complexity of the equipment by the Tender Inviting Authority or User Institution, at its discretion, prior to the expiration of warranty period.
- 6.33.2 The Comprehensive Maintenance Contract (CMC) is otherwise an extended warranty. All the terms and conditions agreed by the successful bidder for executing the comprehensive warranty of the equipment shall be extended during the period of CMC, only difference being the payment of CMC charges is absent during the period of comprehensive warranty.
- 6.33.3 During Annual Maintenance Contract, the cost of spares will be borne by the Tender Inviting Authority or the user institutions, as the case may be. During the period of AMC, other terms and conditions will remain the same as in the case of Comprehensive Warranty/CMC, except in respect of the cost of spares. In short, the AMC is a CMC with provisions for payment of cost of spare parts during the currency of the contract by the Tender Inviting Authority or User Institution as the case may be.
- 6.33.4 The cost of CMC, AMC, accessories and spares, reagents and consumables as in case may be quoted along with taxes applicable, if any and no claim for taxes will be entertained later.
- 6.33.5 Failure/refusal on the part of the successful bidder supplying/installing the equipments to enter into CMC/AMC with the Tender Inviting Authority/User Institution, at the end of the Comprehensive Warranty Period, if the Tender Inviting Authority or the User Institution, as the case may be, desires so, shall lead to forfeiture of performance security and may also result in the blacklisting/debarring of the bidder.

- 6.33.6 The successful bidder shall also indicate the rates for the CMC and AMC in price bid form and such rates are binding on the successful bids after the expiration of the warranty period. The yearly rates for CMC/AMC shall remain the one and the same as quoted in the price bid form for the extended years.
- 6.33.7 Cost of CMC (excluding service taxes, if any) will be considered for Ranking/Evaluation purpose.
- 6.33.8 The payment of the agreed CMC/AMC charges will be made as per frequency for payment after satisfactory completion of said period, on receipt of service report/ break down report from the head of all user institutions.

6.34 Spare Parts/Reagents

- 6.34.1 The bidders shall offer prices for all the spares/reagents mentioned in the technical specifications separately in the price bid form.
- 6.34.2 Successful bidder shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods so that the same are supplied to the Tender Inviting Authority/User Institution promptly on receipt of order from the Tender Inviting Authority/User Institution.
- 6.34.3 The successful bidder shall take over the replaced parts/goods after providing their replacements and no claim, whatsoever shall lie on the Tender Inviting Authority for such replaced parts/goods thereafter.
- 6.34.4 The Tender Inviting Authority or User Institution may place orders for additional spares/consumables/reagents which are needed for the smooth performance/operation of the equipment and the successful bidder shall be willing to supply the same in time at the cost offered in the price bid forms, failing which, such instances will be construed as a breach of bid conditions and lead to penal provisions.
- 6.34.5 The cost of the reagents (wherever applicable) shall be taken into account for evaluation.

6.35 Training

- 6.35.1 The successful bidders have to impart on-site training to Doctors/
 Technicians/ para-medical staff on the operation and preventive maintenance
 of the equipment at the time of installation and anytime during warranty
 period if demanded by the User Institution to the satisfaction of the Tender
 Inviting Authority and User Institution.
- 6.35.2 The training details shall be recorded in the installation certificate for enabling the Tender Inviting Authority to make the first 90% payment.

6.36 Imported Equipment

- 6.36.1 The Tender Inviting Authority shall no way involve in the import of the equipments from foreign countries, if such equipments are manufactured outside the country. It shall be the sole responsibility of the bidder to import the equipments offered by paying the requisite consideration in foreign currency and following the stipulations issued by the Government of India, from time to time, in the import of equipments, especially when the import is from hostile nations.
- 6.36.2 The bidders shall inform any advantages in prices to the Tender Inviting Authority because of reductions/exemptions in customs duty in case of imported equipment at the time of pre-bid meeting and the bid document shall be modified by amendment to that extent.
- 6.36.3 The Tender Inviting Authority or the user institution will not interfere in any manner with the import process and the successful bidder shall be solely responsible for supply and installation of any equipment at the time and locations stipulated/agreed to in the bids.
- 6.36.4 The Tender Inviting Authority prefers to deal with the importers or Indian subsidiaries of the foreign original equipment manufacturer having a place of business in India.

- 6.36.5 The payment will be made in Indian Rupees to the successful bidder and under no circumstance; the request for opening of letter of credit or payment in foreign currency will be entertained.
- 6.36.6 The successful bidder shall indemnify the Tender Inviting Authority from all liabilities/damages, if any, that may arise out of the conduct of the bidder in violation of foreign exchange regulations.
- 6.36.7 However, the bidders shall disclose the country of origin and shall obtain an undertaking from such OEM to provide spares or service support for the period of contract. Failure on the part of the OEM to perform the agreed terms of the undertaking in providing the spares and after sales support will be construed as violation of the contractual obligations by the successful bidder terming the relation as that of a principal and agent under laws of the country. Such violations may eventually lead to forfeiture of performance security and also lead towards blacklisting/debarring the successful bidder.

6.37 Intellectual Property Rights (IPR)

- 6.37.1 The successful bidder shall, at all times, indemnify and keep indemnified the Tender Inviting Authority, free of cost, against all claims which may arise in respect of goods & services to be provided by the successful bidder under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks.
- 6.37.2 In the event of any such claim in respect of alleged breach of patent, registered designs, trademarks etc. being made against the Tender Inviting Authority, the Tender Inviting Authority shall notify the successful bidder of the same and the successful bidder shall, at his own expenses take care of the same for settlement without any liability to the Tender Inviting Authority.
- 6.37.3 The Successful bidder/its Indian Agent/CMC Provider shall at all times, indemnify and keep indemnified the Tender Inviting Authority/ Government of India against all claims/ damages etc. for any infringement of any

Intellectual Property Rights (IPR) while providing its services under Comprehensive Warranty/ CMC/AMC.

6.38 Corrupt or Fraudulent Practices

- 6.38.1 It is required by all concerned namely the User Institution/ Bidders/ Successful bidders etc to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Tender Inviting Authority defines, for the purposes of this provision, the terms set forth below as follows:
- 6.38.2 "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
- 6.38.3 "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Tender Inviting Authority, and includes collusive practice among Bidders (prior to or after Bid submission) designed to establish Bid prices at artificial non-competitive levels and to deprive the Tender Inviting Authority of the benefits of free and open competition;
- 6.38.4 Tender Inviting Authority will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question; will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract by the Tender Inviting Authority if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.
- 6.38.5 No bidder shall contact the Tender Inviting Authority or any of its officers or any officers of the government on any matter relating to its bid, other than communications for clarifications and requirements under this bid in writing, with an intention to influence the members of various committees or officials

of Tender Inviting Authority. Any such effort by a bidder to influence the Tender Inviting Authority in the Tender Inviting Authority's bid evaluation committee, bid comparison or contract award decisions may result in rejection of the bid.

6.39 Force Majeure

- 6.39.1 For purposes of this clause, Force Majeure means an event beyond the control of the successful bidder and not involving the successful bidder's fault or negligence and which is not foreseeable and not brought about at the instance of , the party claiming to be affected by such event and which has caused the non–performance or delay in performance. Such events may include, but are not restricted to, acts of the Tender Inviting Authority/User Institution either in its sovereign or contractual capacity, wars or revolutions, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes excluding by its employees, lockouts excluding by its management, and freight embargoes.
- 6.39.2 If a Force Majeure situation arises, the successful bidder shall promptly notify the Tender Inviting Authority/User Institution in writing of such conditions and the cause thereof within twenty one days of occurrence of such event. Unless otherwise directed by the Tender Inviting Authority/User Institution in writing, the successful bidder shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 6.39.3 If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side.
- 6.39.4 In case due to a Force Majeure event the Tender Inviting Authority/User Institution is unable to fulfill its contractual commitment and responsibility, the Tender Inviting Authority/User Institution will notify the successful bidder

accordingly and subsequent actions taken on similar lines described in above sub-paragraphs.

6.40 Resolution of Disputes

- 6.40.1 If dispute or difference of any kind shall arise between the Tender Inviting Authority/User Institution and the successful bidder in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.
- 6.40.2 If the parties fail to resolve their dispute or difference by such mutual consultation within twenty-one days of its occurrence, then, unless otherwise provided in the bid document, either the Tender Inviting Authority/User Institution or the successful bidder may give notice to the other party of its intention to commence arbitration, as provided the applicable arbitration procedure will be as per the Arbitration and Conciliation Act, 1996 of India.
- 6.40.3 In the case of a dispute or difference arising between the Tender Inviting Authority/User Institution and a domestic Successful bidder relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to the sole arbitration of Secretary to Health, Govt. of Odisha whose decision shall be final.
- 6.40.4 Venue of Arbitration: The venue of arbitration shall be the place from where the contract has been issued, i.e., Bhubaneswar, Odisha.

6.41 Applicable Law & Jurisdiction of Courts

- 6.41.1 The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.
- 6.41.2 All disputes arising out of this bid will be subject to the jurisdiction of courts of law in Bhubaneswar / High court of Odisha.

6.42 General/Miscellaneous Clauses

- 6.42.1 Nothing contained in this Contract shall be constructed as establishing or creating between the parties, i.e. the Successful bidder/its Indian Agent/CMC Provider on the one side and the Tender Inviting Authority on the other side, a relationship of master and servant or principal and agent.
- 6.42.2 Any failure on the part of any Party to exercise right or power under this Contract shall not operate as waiver thereof.
- 6.42.3 The Successful bidder shall notify the Tender Inviting Authority/User Institution of any material change would impact on performance of its obligations under this Contract.
- 6.42.4 Each member/constituent of the Successful bidder(s), in case of consortium shall be jointly and severally liable to and responsible for all obligations towards the Tender Inviting Authority/User Institution / Government for performance of contract/services including that of its Associates/ Sub Contractors under the Contract.
- 6.42.5 The Successful bidder shall, at all times, indemnify and keep indemnified the Tender Inviting Authority / User Institution / Government of Odisha against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its employees or agents or by any other third party resulting from or by any action, omission or operation conducted by or on behalf of the successful bidder/its associate/affiliate etc.
- 6.42.6 All claims regarding indemnity shall survive the termination or expiry of the contract.

6.43 Penalties for Non-performance

- 6.43.1 The penalties to be imposed, at any stage, under this bid are;
 - 6.43.1.1 imposition of liquidated damages,
 - 6.43.1.2 forfeiture of EMD/performance security
 - 6.43.1.3 termination of the contract

- 6.43.1.4 blacklisting/debarring of the bidder
- 6.43.2 Failure to produce the requisite certificates after claiming to possess such certificates or concealment or misrepresentation of facts will not only lead to rejection of bids in the first round itself and/or may lead to forfeiture of EMD or performance security as well as result in black listing/debarring of the bidder.
- 6.43.3 The penalties to be imposed on the bidder, at any stage, will be decided on the basis of the violations of number of bid conditions specifically mentioned in the bid document as that leading to forfeiture or EMD/ Performance Security or leading to black-listing/ debarring.
- 6.43.4 Any unexcused delay by the successful bidder in maintaining its contractual obligations towards delivery of goods and performance of services shall render the successful bidder liable to any or all of the following sanctions:
- 6.43.5 Liquidated Damages:- If the successful bidder fails to deliver any or all of the goods within the time frame(s) prescribed in the contract, the Tender Inviting Authority/User Institution shall, without prejudice to other rights and remedies available to the Tender Inviting Authority/User Institution under the contract, deduct from the contract price / purchase order price as liquidated damages, a sum equivalent to 1% of the value of the item to be supplied per week of delay or part thereof on delayed supply of item (s) until actual delivery or performance subject to a maximum of 4%. Managing Director, OSMCL reserves the right to allow an additional penal period of 4 (four) weeks beyond the normal penal period (4 weeks) on the written request of the supplier with the condition that liquidated damage @ 1.5% will be charged for each week or part thereof during the extended penal period.

Penal period shall start after the stipulated delivery period (as the case may be). No goods shall be received from the supplier after expiry of the penal period of 4 weeks and the purchase order shall stand cancelled unless the supplier is allowed an additional penal period for delivery (maximum of another 4 weeks) by the managing director of OSMCL.

Once the delivery period / extended delivery period with LD is exceeded, Tender Inviting Authority/User Institution may consider termination of the contract. During the above-mentioned delayed period of supply and / or performance, the conditions incorporated shall also apply and Tender Inviting Authority shall seek alternate measures at the risk and cost of the successful bidders.

- 6.43.6 The penalties imposed by the Tender Inviting Authority will be published on the website of the Tender Inviting Authority for a period as decided as appropriate by it with a view to prevent other government institutions from procurement of equipments from such bidders.
- 6.43.7 The decision to impose penalties and finally to black list the defaulting firm will be final and shall be binding on all bidders participating in this bid. However there will be provision for appeal before the government against the decisions of the Tender Inviting Authority.

6.44 Termination of Contract

- 6.44.1 Termination for default:- The Tender Inviting Authority/User Institution, without prejudice to any other contractual rights and remedies available to it (the Tender Inviting Authority/User Institution), may, by written notice of default sent to the successful bidder, terminate the contract in whole or in part, if the successful bidder fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the Tender Inviting Authority/User Institution.
- 6.44.2 In the event of the Tender Inviting Authority/User Institution terminates the contract in whole or in part, the Tender Inviting Authority/User Institution may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the successful bidder shall be liable to the Tender Inviting Authority/User Institution for the extra

- expenditure, if any, incurred by the Tender Inviting Authority/User Institution for arranging such procurement.
- 6.44.3 Unless otherwise instructed by the Tender Inviting Authority/User Institution, the successful bidder shall continue to perform the contract to the extent not terminated.
- 6.44.4 Termination for insolvency: If the successful bidder becomes bankrupt or otherwise insolvent, the Tender Inviting Authority reserves the right to terminate the contract at any time, by serving written notice to the successful bidder without any compensation, whatsoever, to the successful bidder, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and / or will accrue thereafter to the Tender Inviting Authority/User Institution.
- 6.44.5 Termination for convenience:- The Tender Inviting Authority/User Institution reserves the right to terminate the contract, in whole or in part for its (Tender Inviting Authority's/User Institution's) convenience, by serving written notice on the successful bidder at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the Tender Inviting Authority/User Institution. The notice shall also indicate interalia, the extent to which the successful bidder's performance under the contract is terminated, and the date with effect from which such termination will become effective.

SECTION VII TECHNICAL SPECIFICATIONS

Endo-Bronchial Ultrasound System (EBUS) with Ultra-Thin Bronchoscope & Radial Probes with Probe Driving Unit

System Includes:

- 1. Endobronchial Ultrasound Scope for EBUS-TBNA
- 2. Ultrathin Bronchoscope for Peripheral Lung Regions
- 3. EBUS Miniature Probes (for accessing peripheral lung lesions and obtaining specimen)
- 4. Probe Driving Unit
- 5. Ultrasound Processor with colour Doppler function.
- 6. Video Processor & Light source
- 7. High Definition Monitor
- 8. Aspiration Needle Set
- 9. Balloons
- 10. Guide Sheath Kit and Biopsy Forceps
- 11. Computer, Trolley, Software for image recording and archiving

1. Endobronchial Ultrasound Scope (for EBUS-TBNA)

- > Thin diameter- transducer for ease of insertion
- > Fully immersible in disinfection solution.
- > Electronic curved linear array scanning
- > Endoscopy image during procedure should be completely visible (no masking)

Field of view : 80° or better

Direction of view : 20° or less forward oblique

Depth of field : 2 to 50 mm or better

Distal End diameter : 6.6 mm or less
Insertion tube diameter : 6.3 mm or less
Instrument Channel diameter : 2.2 mm or more
Working length : 600 mm or more

Tip bending range : Up 160° Down 70° or more

Ultrasound display modes : B-mode, Color Flow mode, Power Flow mode

Scanning frequency : 5, 6, 7.5, 10, 12 MHz

Scanning range : 65° or more

Contact method : Balloon & Direct contact method

2. Video Bronchoscope (Ultrathin)

- Should be extremely thin to accesses deep lung areas and approach the lesion, and provide compatibility to confirm the lesion using radial ultrasound.
- Should have facility for pressure regulated leakage testing through inbuilt air pump of light source.
- Should have left and right rotation function for easier operation and smoother insertion of the miniature probe and sampling device

Field of View : 90° or better
Direction of view : 0° forward

Depth of field : 2 to 50 mm or better

Distal end diameter : 3.0 mm or less
Insertion tube diameter : 3.7 mm or less
Channel diameter : 1.7 mm or more
Working length : 600 mm or more
Right and Left Rotation : 120° Rt &Lt

UP and DOWN Angulations : Up 210° Down 130° or more

3. <u>EBUS Miniature Probes (for accessing peripheral lung lesions and obtaining specimen)</u>

Ultrasonic Probe diameter of 1.7 mm maximum that fits through a 2.0 mm channel diameter of a standard endoscope with a frequency of 20 MHz – 1 No.

4. Probe Driving Unit

- Probe driving unit should support wide range of EBUS Procedures
- Frequency range of upto to 20 MHz enabling observation at high frequencies to provide higher resolution of superficial layers and peripheral regions.
- > Should be Compatible with the Ultrasound Set up Universal Ultrasound Center

5. <u>Ultrasound Processor</u>

- ➤ Compact & easily transportable unit with Ultrasound & color Doppler function
- Processor should be high end model
- ➤ Compatible with Electronic & Mechanical probes both
- Should preferably have capabilities to connect radial probes for accessing peripheral lungs
- ➤ Generated frequency range: preferably 20 MHz or more required for radial probes
- Should have facility to measure distance between two points defined by 4 or more symbols.
- > Touch screen, LED backlit keys and dedicated, user friendly key board.
- ➤ Cine Memory: 150 frames or more
- > Equipped hard disk drive with minimum 1GB to storage of still images
- ➤ GAIN, Contrast, STC functions.

6. Video Processor and Light Source

- > Should have scope identification function.
- > Should be compatible with semi automatic leakage tester
- ➤ HD Outputs must have HD SDI output facility
- > It should have structure and edge enhancement option for better image quality
- > Should support Optically Enhanced Band Imaging: NBI / BLI / OE-iScan
- ➤ It should have various iris control option for better light distribution
- Unit should be compact and light weight.
- ➤ Light Source should be 300W Xenon with emergency backup lamp
- It should be Latest & High end version.

7. High Definition Monitor

26" or more High Definition LCD Medical Grade Color Monitor

8. Aspiration Needle Set

preferably from the same company or US FDA approved - 50 Nos.

> Echogenic dimpled needle tip for better Ultrasound visibility

Needle Gauge : 22G or 21GNeedle Length : 40 mm

9. EBUS Balloons

Should be from the same company or US FDA approved - 10 nos.

10. Guide Sheath Kit, Flexible Trocar and Biopsy Forceps

- Compatible with the miniature probe of 1.7 mm and scope channel diameter 2 mm, consisting of Guide Sheath, Biopsy Forceps and Cytology Brush 5 pcs.
- ➢ Biopsy Forceps (Reusable) 1 pc.

11. Computer, Trolley, Software etc for image recording and archiving

- The company should provide good quality Trolley, Computer (i5) with Colour Laser Printer and Reporting Software
- Company should have good service structure and good installation base in reputed government institutions
- Company should have a facility of repairing scopes in India.

2.DIGITAL VIDEO POLYSOMNOGRAPHY SYSTEM					
Gen	eral				
1. Use					
1.1	Clinical purpose	Polysomnography (PSG) is a multi-parametric test used in the diagnosis & study of sleep. Polysomnography is a comprehensive recording of the biophysiological changes that occur during sleep usually performed at night. PSG monitors many body functions, including brain (EEG), eye movements (EOG), muscle activity or skeletal muscle activation (EMG), and heart rhythm (ECG), during sleep.			
1.2	Functional	Should be 50 channel Polysomnography system along with			
	Requirement	complete set of consumables and accessories			
Standards and Safety					
2. (Quality Standard relat	ing to			
2.1	Product	 Should be USFDA and European CE approved product. CE certificate must be issued by notified body. System should conform to AASM Guidelines 			
2.2	Manufacturer	Should be ISO 13485 certified for quality standards.			
2.3	Electrical Safety	Should conforms to the standards for electrical safety IEC 60601-1 for General requirements & IEC 60601-2-26 (or equivalent BIS Standard)			
2.4	Risk Classification	Class II as per USFDA & European Standard Risk classification.			
Tech	nnical				

3. 1	3. Technical Characteristics				
3.1	Hardware	1. The computer should be supplied with the system, after			
	characteristics	passing the strict in-house quality checks by the manufacturer to comply with medical equipment standard. (Locally supplied PC will not be considered). 2. Should have integrated Pulse Oximetry module and			
		integrated pressure transducer channel. EtCO2 module should be separate or integrated.			
		Should have provision of deriving snore from either pressure channel or dedicated sensor.			
		4. Should have On board impedance measurements.			
		5. Should be a table top model (Not wearable type).			
		Should have 16-bit ADC with resolution less than 97 nano volt.			
		7. Should be able to perform Skin electrode impedance check at			
		both junction box and console to give the exact impedance in numeric values.			
		8. Should have internal memory for continuous recording in			
		case internal memory.			
3.2	Device's range of	 Number of EEG channels: minimum 25 Input impedance: 100 M ohms 			
	parameters	Input impedance: 100 M ohms			
	(Should haves)	Sensitivity: 1 to 200 micro volt per mm			
		4. Noise: < 1.5 micro volt Peak to peak			
		5. CMRR: above 105 dB			
3.3	Operational	6. Should have filter settings: 0.08 Hz to 300 Hz			
3.3	Operational requirements	 Capable of simultaneously monitoring multiple recordings. System should have multiple data scroll speeds. 			
	requirements	System should have selectable video and audio quality.			
		System should have On-line scoring & editing & be able to			
		display On-line AHI & total sleep time & On-line arousal index			
		5. Should have option of multiple recording file size choices.			
		6. System should have multiple synchronized time base.			
		7. System should have navigate data by graphical interface,			
		comment query, event query and scroll bar.			
		System should have customized event creator.			
		System should have custom event trend plots and hypnograms.			
		10. System should have option of viewing AHI, HDI or ADI live or at any point in the record.			
		11. System should have View AHI by every treatment level.			
		12. System should have Automatic or custom event associations.			
		13. System should have option of remote access scoring.			
		14. System should have workspace or study creator file wizard.			
	<u>I</u>	• • • • • • • • • • • • • • • • • • • •			

		15. Should be able to display multiple recordings in slide show.				
		16. System should have option of combine fragmented				
		recordings.				
		17. System should have option of creating Custom MSLT files.				
		18. System must have Auto and manual scoring				
3.4	Displayed	System should be able to display full 10-20 montage EEG with				
	parameters	a. EEG : 25 Channel				
		b. EOG : 2 Channel				
		c. EMG : 3 Channel				
		d. ECG : 3 Channel				
		e. PLM : 3 Channel				
		f. Snore : 1 Channel				
		g. RESP : 3 Channel				
		h. EXTRA : 2 Bipolar Channel				
		i. Integrated Airflow Pressure : 1 Channel				
		j. Body position : 1 Channel				
		k. Nasal pressure : 1 Channel				
		I. Integrated SpO2 : 1 Channel				
		m. Integrated or separate CO2 : 1 Channel				
		n. DC : 6 Channel				
3.5	Acquisition	1. The system should have facility for split screen or user				
	Software	customizable screen for review of sleep studies.				
		2. Should have option of setting up three different scroll speed				
		for the different set of data display. Also have facility for time				
		cursor for easy correlation among different time base. 3 Should have FEG scoring or frequency Detection				
		Should have EEG scoring or frequency Detection /Classification facility.				
		4. Should have facility for Single click editing.				
		5. Should have facility for auto or manual updating of patient				
		information.				
		6. Should have facility for slide show or screenshots feature for				
		presentation.				
		7. Should have Live trending of multiple parameters.				
		Should have Selectable video and audio quality.				
		Should have On-line scoring and editing.				
		10. Should have On-line AHI and sleep time.				
		11. Should have On-line arousal index.				
		12. Should have Remote viewing of live data in the system or				
		through separate computer system, which must be provided				
		with the system for the purpose of remote viewing.				
		13. Should have Auto append or integrated SQL database for				
		workflow management and monitoring of study workflow state				
		instead of auto append.				
		14. Should have Automatic MSLT/MWT timer and recording tool.				

Ī		15 Should have Off line video monitoring					
		15. Should have Off-line video monitoring.					
		16. Should have facility for scorer comparison between two					
		scorers.					
		17. Should have facility for changing channel layout by single					
		mouse drag.					
		18. Should have Delta Analysis Summary Option or separate					
		Neuro trend workspace for Quantitative analysis.					
		19. Should have Power Spectrum analysis for individual wave					
		Bands, Should also display trend plots for the same.					
		20. Should be able to generate a report for the EEG spectrum					
		Analysis with detailed Epoch power analysis.					
		21. Should have facility for individual password protection for					
0.0		different users.					
3.6	User adjustable	Should have user configurable Montages.					
	settings	2. Should have individualized set of data scoring as per user					
		requirement.					
		3. Should have facility for creating customized events.					
		4. Should have facility for custom workplaces for different users.					
		5. Should have facility for custom channel creation for additional					
		parameter.					
		6. Should have facility for custom watermarks.					
		7. Should have facility for configurable keyboard and mouse					
		keys. 8. Should have facility for edit scoring from trend plots.					
		9. Should be able to support multiple users, with individualized					
		operational settings.					
3.7	Software and/or	The system should have Ethernet interface.					
3.7	standard of	 The system should have Ethernet interface. Should have option for exporting the data on CD/DVD to be 					
	communication	able to be played on other PC without need of additional					
	Communication	software.					
4 Fr	neray Source (electric	city, UPS, solar, gas, water etc.)					
4.1	Power	Power input to be 220 – 240V AC, 50Hz fitted with Indian plug of					
7.1	requirement	appropriate rating.					
4.2	Protection	Should be supplied with surge protected online servo stabilizer of					
1.2	1 1010011011	suitable capacity for whole system, i.e. including computer etc					
5 A (ccessories, Spare par						
5.1	Computer	Must be supplied with SONY or equivalent camera having					
]	Hardware	remote functions for ease of use.					
		Should be supplied with Desktop computer with following or					
		better specifications;					
		a. Desktop PC with i5 processor or better					
		b. 4 GB RAM or more					
		c. 1 TB or More HDD					
		d. DVD writer					
	<u> </u>						

		e. 24" display			
		f. Laser printer			
		a) EEG electrodes-100 Nos. in One standard packet.			
	Standard	b) Conduction paste – 10 Packs			
5.2	Accessories &	c) Cleaning gel – 10 Packs			
	Consumables	d) PSG sensor kit – 2 sets			
		e) DVD – 200 Nos.			

<u>AUTOMATED ELECTROCHEMILUMINESCENCE ENZYME IMMUNOASSAY</u>

1.	Method	4	Electrochemiluminescence Enzyme Immunoassay
2.	Detection	3	LED illuminant, non flow cell/TOP-TOP photometry Method.
	Theresoftware	14	227777777
	Throughput Reaction time	- 1	86 tests per hour.
		- 1	All parameters should be completed within 20 minutes.
٥.	Sample loading Capacity	7	Disc: 30 samples maximum including calibrators and Controls.
6.	Rack	14	75 samples including calibrators and controls.
7.	Reagent loading capacity		18 different types of chemistries.
8.	Test for each sample	4	18 tests for sample.
	Sampling	1/4	Fixed probe with clot detection with pressure
			Sensor function.
10.	Sample Vessel		Primary Tube 13x75/100mm, 16x75/100mm
			(diamer x Length) 2 ml, sample cup.
11.	Sample dilution	11	On board, user definable, one or two step. Max, 1:400
	Sample material	:	Serum /Plazma, Urine and others.
	Sample database	34	2000 results (samples and QC)
14.	Barcode Code	1	39, Code 128, ITF, NW-7 and JAN/2D Barcode
15.	Interface	1	RS232 serial Interface, Bi directional Ethernet
			Connectivity,
16.	Powersource	74	AC 100-240 V 50/60 Hz 250 VA
17.	Environment Temperature	4	18-32° C, relative Humidity 20-80%.
	Regulatory and safety		
	Requirement	1	GS, CE, UL, c-UL, EN/IEC 61010-2-101 CE certificate.
19.	Online UPS	-	2 KVA 1 hour backup.
20.	Aircondition machine	0	1.5 TON (spilt) of reputed brand to be Supplied
			and installed along with the instrument
			(make: Carrier or Hitachi).
21.	Service and warranty	-	5 years warranty and subsequent term and condition
			Should be mention for AMC.
22.	Free supply		Reagent of FT3, FT4, TSH, ACTH, Cortisol, LH, FSH
	ACT CONTROL OF THE PARTY OF THE		Prolactin along with instrument.

BONE DENSITOMETER

Scanning Method	Rectilinear scan
X Ray System	Switched-pulse dual energy(140k V peak)
Director System	Single-element detector
Scanning Site	Lumbar spine *Proximal Femur (hip)*Forearm*Decubitus
	Lateral BMD*
Normal Patient Dose	5.0mR
Scatter Dose	<0.2mR/hr nominal measured at 1m from patient
External Shielding Requirement	None+
BMD precision	<1.0%
Calibration	Self-Calibrating using patented Automatic Internal Reference system
	*Automated Quality control *Operator calibration not required
System weight	750lbs.(340kg)Installed weight
	900lbs.(410kg)Shipping weight
Operating	Temperature 60°-90°F (15°-32°C)
Requirements	Humidity: 20-80% relative humidity, non condensing
	Power: 100VAC 12A 50/60Hz
	120VAC 11.5A 50/60Hz
	230VAC 5.7A 50/60Hz
Normal Scan Time (60Hz)	Fast(F) and Performance (P) modes
I Managara M	Spine 2min. (F) or 4 min (P)
	Hip 3min. (F) or 6 min (P)
Normal Scan Time (50Hz)	Fast(F) and Performance (P) modes
	Spine 2.4min. (F) or 4.8 min (P)
	Hip 3,6min. (F) or 7.2 min (P)
Standard Configuration Hard ware	*Computer work table with Pentium II CPU or better *6GB
	Hard drive disk *104 key-enhanced keyboard *Mouse, pad and
	Shelf *4MB Video Card *56K modem *17" SVGA monitor *HP
	Professional series Color Desk jet printer *3.5" Super Disk Drive
	(for 1.44MB floppy disks and 120MB Super Disk)*CD ROM
	*Positioning accessories
Standard Configuration -Soft ware	*Windows 95 *QDR one page Report *Quick Help program
	*Fracture Risk indication
Optional Hardware	*Magneto optical disk storage *HP laser Jet B&W printer
	*Modem
	*Network
Optional Software	*Decubitus Lateral BMD *General region of interest *Forearm /
00 CANDADA DA DA CANDADA (1877 B.)	*Small Animal *DICOM *Prosthetic Hip

SINGLE SAMPLE OSMOMETER

1. Sample Volume : 200 to 250 pL

Test time
 Low range: 2 minutes (approximate)

High range: 3 minutes (approximate)

Sample Capacity : Single sample
 Units - -- : mOsm/kg H₂O

Range : Low range: 0 to 2000 m0sm/kg H₂0

High range: 1400 to 4000 m0sm/kg H₂0

Linearity¹ : Less than ±0.5% from a straight line over

calibrated range.

Repeatability¹ : Std. deviation ≤ m0sm/kg H₂0 between 0 and 400

m0sm/kg H₂0: Std deviation 0.5% value between

400 and 4000 m0sm/kg H₂0.

Drift¹ : Less than 1 m0sm/kg H₂0 per month.
 Temperature effects² : Less than 1 m0sm/kg H₂0 per 5°C (9°F)

Ambient temperature change.

10. Communications : Onboard printer, DTE RS-232 serial port

And optional bar code change.

11. Supported language : English

12. Storage temperature : -40°C to +45°C (-40°F to + 113°F)

13. Electrical voltage : 100 to 130 V AC (50/60 Hz) or

200 to 250 V AC (50/60 Hz)

AUTOMATED CLINICAL CHEMISTRY ANALYSER

1. Method : Random and continuous access, sample selective analyzer by

Absorbance photometry: Turbidimetry:

Fluorescence polariemetry: Ion-selective electrode potentiometry

2. Test throughout: Up to 400 tests/hr

3. Sample type : Serum, plasma, urine, CSF, hemolystate, and whole blood (HbA1c)

4. Sample handing : 90 primary or secondary tubes on-board. Clot detection with pressure

Sensor function

Automatic sample dilution and concertration.

5. Sample container types: Primary tubes: 5 to 10 ml. 16x100, 16x75, 13x100, 13x75 mm with

Closed cap.

6. Sample volume : Typically 2 to 10 pL, per test, ISE indirect 20 pL, ISE direct 97 pL

Sample barcode types : Code 120, Codabar, Code 2 of 5 interleaved, Code 39.
 Reagents onboard capacity 32 packs, 50-800 tests per pack up to 8 racks on-board

Reagent compartment cooled to 10-150 C On board stability up to

3 months, calibration typically each lot.

9. Control Unit : HP workstation running Windows xp

Intel Pentium IV with 512 MB RAM

Dual 250 GB hard drives, CD ROM, floppy, floppy drive and

Inbuilt modem

10. System interfaces : RS 232 serial interface, bi-directional, inbuilt modem for remote

Diagnostics access.

11. Electrical requirements: 100-125/200-240 Volts AC, 50 or 60 Hz.

Consumption 1,200VA

12. Regulatory and safety :

Online UPS : 2 KVA I hour back up.

14. Air condition machine : 1.5 TON (split) of reputed brand to be supplied and installed along

with the instrument (Make: Carrier or Hitachi).

HPLC SYSTEM FOR HEMOGLOBINOPATHY

- 1. Fully automated, integrated single point control HPLC system.
- The system should be able to screen and quantitate hemoglobin HbA1C, HbA2, HbA2, and HbF and detect the most commonly occurring abnormal Hemoglobin like HbS, HbD, HbE, HbC, HbQ-India and other rare abnormal Hemoglobin's.
- It should also have a dedicated program for sickle screening based on collection of blood on S & S 903 filter paper.
- The system should have an alpha thal program for screening of alpha and Beta thalassaemia in newborns.
- The system should have audible alarms for low buffer in mobile phase reservoirs and overflow for the waste tank as well as built in alarms for calibration and equipment failures.
- 6. Should have built in auto sampler capable of analyzing 100 samples in a batch.
- 7. Essential spares have to be offered.
- Power requirements- 100-240 VAC & 50-60 Hz.
- 9. Should work on ambient temperature 15-350 C and 10-90% humid environment.
- 10. AMC/CMC for 5 years.
- 11. Training on instrument to staff on site.
- 12. Warranty period (in years) 5 years.
- 13. Voltage stabilizer.
- PC with Intel i7 processor with 15" SVGA touch screens monitor for input command and laser printer.

TURN KEY.

- 1. Air-Conditioner of 1.5 ton capacity with voltage stabilizer.
- 2. Electric wiring for the purpose.
- 3. Water connections and drainage systems as required by the instrument.
- 4. Dry cell battery power back up system capable of maintain for three hours of complete power failure.

PEDO-BAROGRAPH

- 1. Foot pressure mapping system.
- 2. Harris mat Foot imprinter record system.
- 3. Window based images analysis and patient reporting software.
- 4. Scanner copiers printer.
- 5. Software should support latest Windows operated computer.
- 6. ABI, VPT, MF Scores and measurements facilities to be available in the report system.
- 7. Software to be very sensitive to record the lightest image without drop.
- 8. Facilities to be available for Exporting the report in PDF format.
- 9. Should include all the accessories for self reporting.

SECTION -VIII FORMATS FOR SUBMISSION OF BID

(Technical Bid)

FORMAT - T 1

CHECK LIST

(To be submitted in **Part I -Technical Bid**)

The documents has to be arranged as per the order mentioned in checklist for ease of scrutiny.

The bidder has to **upload the documents** as mentioned in Check list (**in PDF format**) **online**, on or before the due date & time of submission of technical bid.

Sl. No	Item	Whether included Yes / No	Page No.
1	Format – T1 (Check List)		
2	Bid Document Cost as DD (Rs.5,600/- for any or all the equipment		
3	The Earnest Money Deposit(s) as Demand Draft/BG (s) based on no. of equipments tendered		
4	Format – T2 (Details of Items quoted)		
5	Format – T3 (Details of EMD submitted)		
6	Format - T4 (Details of Bidder & Service Center)		
7	Format – T5 (Declaration Form)		
8	Format – T6 (Manufacturer's Form – in case the bidder is the OEM)		
9	Format – T7 (Manufacturer's authorization Form – in case the bidder is the authorized importer/ distributor of OEM)		
10	Format – T8 (Annual Turnover Statement by Chartered Accountant)		
11	Copies of the annual audited statement/ Annual Report for 2016-17, 2017-18 & 2018-19 (Provisional statement of account shall not be considered)		

12	In case of distributor, the annual turnover statement/ Copies of the pages of the annual audited statement of the Annual report of the OEM/ Importer along with their own turnover for 2016-17, 2017-18 & 2018-19 (Provisional statement of account shall not be considered) – As per eligibility criteria clause 5.2.2 (iii)	
13	Format-T9 (Performance Statement during the last three Years)	
14	Copies of purchase orders & end user certificates in support of the information furnished in Format T-9	
15	Format – T10 (Statement of deviation – Technical Specification)	
16	Format – T11 (Para-wise compliance to Technical Specification)	
17	Copy of the Leaflets / Technical Brochures / Product Data Sheets of the Model offered highlighting features in support of the information provided in Format – T11	
18	Copy of Quality Certificates (valid ISI / BIS / CE / US FDA / IEC etc. & ISO) of the product / organization (As per Section VII - Technical Specification).	
19	Copy of Import License (In case the bidder is Importer)	
20	Copy of the GST registration certificate	
21	Copy of PAN (Income Tax)	

All the documents to be furnished in the checklist have to be page numbered. All the formats (T1-T11) are to be filled up mandatorily.

Important Notes:

- 1) Mentioning of Page Nos. in the relevant column as mentioned above **is mandatory** for ease of scrutiny.
- 2) **No price information (i.e. Scanned copy of the price format etc.)** to be uploaded in <u>Technical Bid</u>.
- 3) After preparation of the all the documents as per checklist, the bidders have to put the page nos. on each page and put the signature of the authorized signatory & seal. Then each page has to be scanned and the

- scanned document to be uploaded in the e-tender portal before the scheduled date & time.
- 4) In the e-tender portal, the bidders can find **two files** for uploading of their technical bid.

For management of space, the bidders can serially arrange their documents as per check list T1, create two equal sized PDF Files and upload them.

The **BOQ** file (Excel file) and other price format (in PDF) are to be **uploaded** in the **price bid**.

5) A Copy of the all the above documents uploaded in the technical bid shall also to be submitted along with the Original EMD & Tender document Cost on or before the scheduled online technical bid opening. However, the copy of all documents to be submitted should be exactly the same as uploaded in e-tender portal. Copy of the documents to be submitted shall be only for the purpose of clarity / better visibility of the documents uploaded in case of any scanned documents uploaded (like product catalogues/ product data sheet, etc.) is not clear. In that case, the documents shall be considered for evaluation if the scan copy of the same is uploaded.

DETAILS OF THE ITEM (S) QUOTED

SI. No.	Name of Item	Name of Manufacturer	Country of Origin	Make	Name of the Model	*Details of offered product at Page No. (s)
1.						
2.						
3.						
4.						
5.						
6.						

Date:

Official Seal:

(To be submitted in **Part I -Technical Bid**)

DETAILS OF EMD SUBMITTED

SI. No.	Name of Equipment	Instrument No., Date & Name of Bank	EMD Amount (Rs.)
		TOTAL (5.)	
		TOTAL (Rs.)	

Signature o	f the	Bidder:
-------------	-------	---------

Date:

Official Seal:

Note: The bidder may quote for <u>any or all the equipments</u> by submitting the required EMD(s) for that equipment. The EMD may be furnished in one instrument in shape of one DD /BG or multiple DD / BG & the details of DD / BG (s) are to be furnished in Format T3)

Format - T4
(To be submitted in Part - I Technical Bid)

DETAILS OF THE BIDDER & SERVICE CENTER

	G	ENERAL I	NFORM	MATIO	N ABOU	TTI	HE BID	DER	
	Name of the	Bidder							
1	Registered a the firm	ddress of							
	State					Dist	trict		
	Telephone N	lo.				Fax			
	Email					Wel	bsite		
			Conta	act Pers	on Detai	ils			
2	Name					Des	ignation		
	Telephone N	lo.					bile No.		
	1		Comm	unicati	on Addr	ess			
	Address								
3	State				Dist	istrict			
	Telephone No.				Fax				
	Email				Wel	bsite			
		Type o	f the Fir	m (Plea	se 🗆 re	levai	nt box)		
	Private Ltd.	rate Ltd.		Public Ltd.			Propriet	orship	
4	Partnership	Partnership		Society		Others,		specify	
	Registration								
	Onininal Fam		of Busi	ness (P	lease 🗆 r	eleva	nt box)		
5	Original Equ Manufacture				Authorized Disrtibutor				
3	Direct Impo	rter							
Key	personnel I	Details (Cha	irman,	CEO, Di	rectors,	Man	aging Pa	artners, et	.c.)
	in case of	Directors, D	Nos. a	re requir	ed				
6	Name				Designation				
	Name				Designation				
Whether the Owner/Proprietor/Chairman/CEO/Director/Managing Partner has been convicted of an offence for supplying NSQ/ Spurious/Adulterated/ Misbranded drugs by any competent court of law within the last 3 years from the date of floating of the tender.				Yes / No					

8	Other relevant Information to be furnished in a separate sheet :- If the bidder is blacklisted/banned/de-recognised from supplying drugs within the last 3 years from the date of floating of the tender by authorities as mentioned in Clause No. 5.2.8.						
8.a	Furnish the copy of the GST registration certificate						
8.b	PAN : Furnish the copy of the PAN						
9	Details of <u>existing</u> Serv	ice Center in Odisha Or East	ern India :				
	Name of Contact Person	ı:					
	Designation:						
	Address of Service Cent	er:					
	Telephone No.: Email :						
	Fax:						
10	Bank Details of the Bidder: The bidders have to furnish the Bank Details as mentioned below for return of EMD /Payment for supply if any (if selected)						
	a. Name of the Bank	:					
	b. Full address of the Branch concerned	:					
	c. Account no. of the bidder	:					
	d. Name (as mentioned in	the bank account) :					
	e. IFS Code of the Bank	:					
Date:	Office Seal		re of the bidder / ised signatory				

$\frac{Format - T5}{\text{(To be submitted in } \textit{Part-I Technical Bid)}}$ **DECLARATION FORM**

(Affidavit before Executive Magistrate / Notary Public)

(Amuavit before Executive Magistrate / Notary Public)
I / Wehaving My / our office
atdo declare that I / We have carefully read
all the terms & conditions of bid of OSMCL, Odisha for the supply & installation of
Surgery Equipments (Name of the equipment as per Format T2). 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 Bid document Reference no
OSMCL/2020-21/EQP-E&PM/01 along with the subsequent amendment, if any.
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 or
3(three) years if, any information furnished by us proved to be false at the time of
inspection / verification and not complying with the Bid terms & conditions. In case
I/We are de-recognized / black listed/banned/ by any State Govt. / Union Territory
Govt. of India / Govt. Organization / Govt. Health Institutions/ State Medical
Corporations and or convicted by any court of law on and from the date of
floating of the tender, I/We undertake to inform the same to OSMCL. I/we also
under take that, I/we are not involved in any unfair/fraudulent practice.
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 Bid terms & conditions.
I / Wedo hereby declare that I
/ we will supply the as per the terms, conditions &
specifications of the bid document. I / we further declare that I / we have a service
centre in Odisha / Eastern India to carry out the maintenance of the equipment
offered.
Signature of the bidder : Seal
Date:
Name & Address of the Firm:

<u>Format – T6</u> (To be submitted in *Part– I Technical Bid*)

MANUFACTURER'S OFFER FORM

(to be submitted by manufacturer in a **letterhead** in case the bidder is the manufacturer)

No.	Dated:
	he Managing Director disha State Medical Corporation Ltd., Bhubaneswar
Dear S	ir / Madam,
	Bid Reference No :
	Equipment Name :
1.	We
2.	No company or firm or individual have been authorized to bid, negotiate and conclude the contract in regard to this business against this specific bid reference no.
3.	We hereby declare that we are willing to provide guarantee/warranty and after sales service during the period of warranty/CMC/AMC as per the above bid and also supply spares / reagents / consumables for a period of 6 years.
4.	We also hereby declare that we have the capacity to manufacture and supply, install and commission the quantity of the equipments bided within the stipulated time.
Date: Place:	(Name) for and on behalf of M/s (Name of manufacturers)
	Seal

Note: This letter of authority should be on the **letterhead** of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.

Format – T7
(To be submitted in Part – I Technical Bid)

MANUFACTURER'S AUTHORISATION FORM

(to be submitted by authorized distributor/importers in a **letterhead** in case the bidder is the authorized distributor/importer of OEM)

No.	Dated:
То	
	he Managing Director disha State Medical Corporation Ltd, Odisha
Dear S	ir / Madam,
	Bid Reference No : Equipment Name :
1.	We
2.	No company or firm or individual other than M/s are authorized to bid, negotiate and conclude the contract in regard to this business against this specific bid reference no.
3.	We also hereby undertake to provide full guarantee/warrantee /CMC/AMC as agreed by the bidder in the event the bidder is changed as the dealers or the bidder fails to provide satisfactory after sales and service during such period of Comprehensive warranty/CMC/AMC and to supply all the spares/reagents / consumables for 6 years.
4.	We also hereby declare that we have the capacity to manufacture and supply, install and commission the quantity of the equipments bided within the stipulated time.
Date: Place:	(Name) for and on behalf of M/s(Name of manufacturers)
	Seal
Note:	This letter of authority should be on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the

manufacturer. In case distributor is quoting through the importer, then the manufacturer has to give authorization to importer and the importer has to give the

authorization to the distributor in the above format.

Format – T8
(To be submitted in Part – I Technical Bid)

ANNUAL TURN OVER STATEMENT

The Ann	ual Turnover for the last thr	ree financial years of M/S
		who is a manufacturer / importer/
Distributor of m	edical equipment are given be	elow and certified that the statement is true
and correct.	. .	
Sl.	Financial Year	Turnover in (Rs.)
No.		both in words and figures
1.	2016 – 17	
2.	2017-18	
3.	2018-19	
	Average	
Date:		
		Signature of Auditor/
Place:		Chartered Accountant
		(Name in Capital)
Seal		

N.B:

This turnover statement should also be supported by copies of audited annual statements of the last three years/ Annual Reports and the turnover figure should be **highlighted** there.

Membership No.

(To be submitted in **Part – I Technical Bid**)

PERFORMANCE STATEMENT

(For the period of last three years)

(Pl. Furnish order copies of the clients serially, the names of which are mentioned below)

No.	Order placed by (Address of purchaser) (attach documentary proof)*	Order no. & Date	Item Name	Make & Model	Qty.	Value of Contract (Rs.)	Date of Completion	Have the goods been functioning satisfactorily (attach documentary proof)**
1.								
2.								
			T	otal Qty.				

(attach separate sheets if the space provided is not sufficient)

Signature and seal of the Bidder

- * The documentary proof will be **copies of the purchase order** (during the last 3 years) indicating P.O. No. and date.
- ** The documentary proof will be certificate from the consignee/end user indicating P.O. No. and date.

OSMCL: Bid Document for the supply & installation of **Endocrinology & Pulmonary Medicine items**

(To be submitted in **Part – I Technical Bid**)

STATEMENT OF DEVIATION - TECHNICAL SPECIFICATION

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

SI.	Item Name	Clause of Technical Specification	Statement of Deviations / Variations
No.			if any
1.			
2.			

(attach separate sheets if the space provided is not sufficient)

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 **Part - I Technical Bid**)

PARAWISE COMPLIANCE TO TECHNICAL SPECIFICATION OF THE PRODUCT(S) OFFERED

[Furnish **parawise compliance** in a tabular form (as per the format mentioned below), where the technical specification (parawise) as per bid should be mentioned in the left column & bidder's compliance at the right with mention of page no. of the product catalogue / product data sheet].

Name of the Item:

Make	: Mod	el No. :	
Bi	d Specification (Para wise)	*Bidder's Compliance – Para wise	**Page No. of the technical brochure where the compliance mentioned
	(add separate she	ets depending upon the space requireme	ent)
fe al	atures of the product offere	s / Product Data Sheets of the Model d must be attached in support of the in a page no(s) in the format as mentioned	nformation provided
	·		
Sig	nature of the Bidder		
Nar	ne:		
Dat	re:		
Pla	ce:		
		Seal	
OSMC	I · Rid Document for the supply	& installation of Endocrinology & Pulmon	aarv

PRICE SCHEDULE

Price bid format is **not enclosed** in this bid document. It has to be downloaded from the **e-procurement portal** https://tendersodisha.gov.in (under the respective bid reference No.)

PRICE BID (in the excel Format) has to be submitted **online only**. The **price bid format (excel sheet available in e-Tender portal)** is specific to a bid and is not interchangeable. The price bid format file shall be **downloaded from the e-Tender portal** by the bidder and quote the **prices in the respective fields before uploading it**. The Price bids submitted in any other formats will be treated as **non-responsive**. Multiple price bid submission by bidder shall lead to cancellation of bid.

Important Notes:

- 1. The Unit price (excluding tax & installation cost) of the quoted items to be mentioned in the price bid BoQ of respective item (Column 3 of the excel file) should include the basic price of the equipment with all the accessories / upgradable modules / probes etc. as asked for in the technical specifications.
- 2. The bidders shall have to quote (upload) the breakup of prices for those items specifically mentioned in the respective price BoQ (excel file) in a separate file (PDF File) attached in the e-tender portal against this tender reference indicating the basic price with all accessories, Separate Module Cost as per parameters in the technical specification, Probes etc. (excluding installation cost & taxes). In that case the total of the break up prices (excluding taxes) mentioned in the PDF file should be the same as the Unit price mentioned in the main BoQ file (Excel file)
- 3. The bidders shall have to quote the **price of CMC** (only for items where mentioned as "**Yes**" in the schedule of requirement) in the price BoQ (attached as excel file) in the e-tender portal.
- 4. In addition, the bidders have to quote the prices of the cost of spare parts of all the quoted items in the separate price schedule format (attached as a PDF file) in the e-tender portal. However, this shall not be taken into account for evaluation.

SECTION -IX

ANNEXURES

(Required to be executed by the successful bidder)

AGREEMENT

THIS AGREEMENT made the day of between ODISHA STATE
MEDICAL CORPORATION LTD., represented by the Managing Director of one part and
(Name and Address of Supplier) (hereinafter "the Supplier")
represented by (Name of the Authorized Signatory and Designation), Aged
years, residing at (Full Residential Address of the Signatory) of the
other part:
•
WHEREAS the Purchaser has invited bids for the supply of(brief
description of goods and services vide bid no
The supplier has submitted technical and price bids and also demonstrated the technical
The supplier has submitted technical and price bids and also demonstrated the technical specifications / features / other quality requirements as contained in the bid document. The
specifications / features / other quality requirements as contained in the bid document. The
specifications / features / other quality requirements as contained in the bid document. The <i>Purchaser</i> has finalized the bid in favour of the Supplier for the for the supply of the said
specifications / features / other quality requirements as contained in the bid document. The

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the bid document referred to.
- 2. The following documents shall be deemed to form and be read and constructed as part of this Agreement, viz.:
 - (a) all the documents submitted by the bidder as part of technical bid and price bid;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications and other quality parameters;
 - (d) the clarifications and amendments issued / received as part of the bid document
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the **Purchaser**'s Letter of Intent
- 3. In consideration of the payments to be made by the *Purchaser* to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the *Purchaser* to supply, install and commission the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 4. The *Purchaser* hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

BRIEF PARTICULARS OF THE GOODS AND SERVICES WHICH SHALL BE SUPPORTED / PROVIDED BY THE SUPPLIER ARE:

1) Basic Price

Sl. No.	Brief Description of goods	Quantity to be supplied	Unit Price	Total Amount (3 x 4)	Sales Tax & other Taxes Payable
1	2	3	4	5	6

2)	CM	C:

3) Reagent Cost (If any):

Delivery Schedule:

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

CONSIGNEE RECEIPT CERTIFICATE (CRC)



within 7 days of receipt of material. A copy of this CRC must be intimated to the supplier as well as to OSMC) 1. PLACE OF MATERIAL RECEIVING & INSTALLATION								
NAME OF HOSPITAL		NAME OF	NAME OF DEPARTMENT OF ACTUAL INSTALLATION					
2. DETA	ILS OF PURCHASE	ORDER &	INVOICE	Ē			ı	
	hase Order No. / Lette				Supplie	er's Invoice No	. with date	
	•							
	ILS OF EQUIPMEN							
Equ	ipment Name:	Quantity:	Make	e / Manufa	cturer:		Model:	
Serial No:	os.							
4. DETA	ILS OF ACCESSORI	ES:						
SL No.		ry Name:		Quantity:	Seria	al Nos.	Not supplied / Remarks	
1							,	
2								
3								
4								
	(If space is deficient, another sheet with above mentioned format may be attached with seal & signature of authorized person) 5. TO BE FILLED BY AUTHORIZED PERSONNEL OF CENTRAL STORE							
(i) The Said item of quantity as mentioned in the consignee place List (Annexure-I) of the purchase Order have been								
	ubject to verification or		_	-				
(ii) On init	ial physical verification	on dt		. OUT OF	auant	itv wer	e found to be in good	
	Remaining							
							pecification of tender bid	
	No. mentioned in the p		-	-	-	-	-	
	<u> </u>							
DI EASE TI	CK MARK AS APPROPR	ATE						
	achine is with the centr		will be cur	unlied to the	concerned d	enartment /c le	ster on Installation	
	demonstration is not r							
						m be corried o	at at nospitar's end.	
the n	nachine is handed over	to the conce	erned depa	rtment on D	t			
Sign:	Signature of Pharmacist with seal Signature of Store Medical Officer with seal							
6. TO BE FILLED BY HEAD OF THE DEPARTMENT								
					irents/ checl	dist mentioned	d by the supplier. If not.	
(i) The room where installation is to be done is ready as per the requirents/ checklist mentioned by the supplier. If not, please mention by this date it is expected to be completed.								
, (ii)	· · · · · · · · · · · · · · · · · · ·							
	ysical verification, the it		-	-		ne technical sp	ecifiaction as per the	
	cument along with amn							
PLEASE TI	CK MARK AS APPROPR	IATE		_				
Inst	allation, Training & den	nonstration	is not requi	ired for the i	tem and it is	working satisf	actorily.	
	allation certificate is att							
	supplier has been intime				expected date	te of Installatia	on is	
	n report will be given s	-		and the same of the same		2,		
Full Signature of Authorized End user / HOD (WITH CONTACT No.)								

	Alliexure-11(b)							
SATISFACTORY INSTALLATION CERTIFICATE (SIC) (To be mandatorily filled in this specific format with OSMC logo only. A scan copy must be E-mailed to OSMC immediately after installation 1. PLACE OF INSTALLATION								
NAME OF HOSPITAL				NAME OF DEPARTMENT				
2. DETAILS	S OF PUF	RCHASE (ORDER &	INVOICE	<u> </u>			
			r No. with d		1	Supplie	r's Invoice No	. with date
			_					
3. DETAILS					l / 84	·	I	84-4-1.
Equip	ment Na	me:	Quantity:	Ma	ke / Manuf	acturer:		Model:
Serial Nos.			•					
4. DETAILS OF ACCESSORIES / CONSUMABLES / SPARE PARTS								
SL No.	No. Description of Item			Quantity:	Serial	Nos.	Not supplied / Remarks	
1								
3								
4								
5								
6								
_	7							
(If space 5. DEMON	•	-			ned format m	ay be attached w	ith seal & sign	ature of authorized person)
The following	g operator	s / end use	ers have bed	en demonsi	trated & trai	ned to operate t	he equipment	•
SL No.	-	Name		Desig	nation Contact Number		Signature	
1								
3								
4								
(If space	-	-			-	i <i>ay be attached w</i> ARRANTY:	ith seal & sign	ature of authorized person)
Date of Ins						anty End Date	Warranty	Period of Training
Comoreh	ensive Wa	arranty Sta	rt Date	Compren	eibive waii	anty Liki Date	Period (in yr)	(in Days)
7. CERTIFI	CATION	•						
	Certified that the machine has been installed successfully at the concerned department along with all standard							
	cerujied that the machine has been installed successfully at the concerned department along with all standard accessories and ancillaries of the site preparation needed including interiors as per requirement and bid documents.							
	Satisfactory demonstration and proper training have been imparted to end users. The machine is working satisfactorily and							
prescribed OSMCL sticker has been affixed on the item.								
7. DETAILS	Full Signature of Authorized End user / Head of Dept 7. DETAILS OF SUPPLIER & SIGNATURE OF HEAD OF THE INSTITUTION:							rized End user / Head of Dept.
Name of the	Supplier:							
Address of Re	egional							
Service cente	_							
Details of Re	gional	Name:						
Service Mana	ager :	Mob No.:						
Dataile of S		Email Id:				F:	Mana - C	Clause and the control of the contro
Details of Se Engineer with		Signature Name:	•			Signature 8 Authorized End		Signature & Name of Head of the Institution with date &
company sea		Mob No.:				of Dept. with	-	Seal:
		Email Id:						

WARRANTY CERTIFICATE

(to be filled jointly by the Supplier, head of user institution & Representative of the Tender Inviting Authority individually for every equipment)

Date:

Purch	ase order No :	•••••	dated	·····		
No success with a	The equipment					
Sl. No.	Name of the Accessory	M	anufacturer's name	Equipment Serial No.	Qty.	
Name o	f the Supplier:	1	Name of the Head of th	ne Institution / End \	User:	
Signatu	re:	S	Signature:			
Seal:		S	Seal:			

TWO MONTHS' PERFORMANCE CERTIFICATE

(to be filled by the head of user institution individually for every equipment)

HOSP CODE / Hospital Name							
SUP.CODE / Name of the Su	ıpplier						
		I	Equ	ipment Det	ails		
EQPT CODE /2 of the equipme				Pu	rchase Order No:		
Make / Manufa	acturer				Pu	rchase Order Date:	
Model				Pu	rchase Amount		
Serial no.				Pro	oject Name		
Date of Installa	Installation		Location / Department				
Whether Equipment working satisfactorily without any problem for two month?						□ NO □	
If No, provide details of equipment failure in the first month (attach additional details if any in a separate sheet)							
				K DOWN DE			
Break down Reported Date	Attend date		Rectified date	Attended by		Details of beak	down / service

Present status of the equipment	Working satisf	factorily Not working satisfactorily			
Recommended to settle the final 1	o% of payment	YES NO			
Performance of accessories		1			
supplied					
Further Training	Re	Required \square Not required \square			
Remarks of hospital authorities					
Two month performance certificate (date to be filled in by the Head of the ins		user)			
Name of End User & Department		Sign.			
Signature of the head of the institution		Sign. & Seal			
Date: Seal of supplier:	Date Hosp	e: pital Seal :			

Bank Guarantee Format for furnishing EMD

Whereas
KNOW ALL MEN by these presents that WE
Sealed with the common seal of the said Bank this day of
 THE CONDITION OF THIS OBLIGATION ARE: If the tenderer withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of this tender. If the tenderer having been notified of the acceptance of his tender by the purchaser during the period of its validity:-
a) If the tenderer fails to furnish the performance security for the due performance of the contract.
b) Fails or refuses to accept/execute the contract. WE undertake to pay the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or both two conditions, specifying the occurred condition or conditions.
This guarantee shall be valid until theday of20
We theundertake not to revoke the guarantee during its currency expect with the previous consent of the ODISHA STATE MEDICAL CORPORATION LTD. in writing.
We the
(Signature of the authorized officer of the Bank)
Name and designation of the officer
Seal, name & address of the Banks and address of the Branch

Bank Guarantee Format for Performance Security

_		
Т	_	

The Managing Director Odisha State Medical Corporation Ltd., In front of Ram Mandir, Convent Square, Unit-III, Bhubaneswar-751007

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognised by you for the sum specified therein as security for compliance with its obligation in accordance with the contract.

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be Performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until theday of20
We the
demand by ODISHA STATE MEDICAL CORPORATION LTD. is sufficient for us
(Signature of the authorized officer of the Bank)
Name and designation of the officer
Seal, name & address of the Banks and address of the Branch