




**OFFICE OF THE DEAN & PRINCIPAL,
MAHARAJA KRISHNA CHANDRA GAJAPATI MEDICAL COLLEGE,
BRAHMAPUR.760 004, GANJAM, ORISSA.**

NO. 2333 / MCB-25/Welfare/ Berhampur dated the 7th February, 2025

TENDER CALL NOTICE

Sealed Tender is invited in two bid system from the Registered, Rate Contract holding firms having valid GST Registration for **supply of Equipments/Instruments for different departments MKCG Medical College** so as to reach in the office of the undersigned before 21 days from the date of publication following the terms & conditions. The detailed Tender Paper, Terms & Conditions along with list of item with specifications can be downloaded from website www.mkcgmch.org. The undersigned reserves the rights to cancel the tender without assigning any reason thereof.

E.O.M


Dean & Principal,
MKCG Medical College,
Berhampur

**OFFICE OF THE DEAN & PRINCIPAL
M.K.C.G. MEDICAL COLLEGE, BERHAMPUR (GM.)**

Tel / Fax : 0680-2292746 / e-mail : mkgmc.bam@gmail.com



**TENDER DOCUMENT FOR PURCHASE OF
EQUIPMENTS FOR DIFFERENT DEPT.**

SECTION -I

NOTICE INVITING TENDER

TENDERS ARE INVITED FROM ELIGIBLE BIDDERS AS PER THE ELIGIBILITY CRITERIA FOR MEDICAL EQUIPMENTS FOR DIFF. DEPT. MKCG MEDICAL COLLEGE, BERHAMPUR

1	Period of Availability of Tender Document	Up to <u>3/3/25</u> [Downloadable from website: www.mkcgmch.org In case of any bid amendment and clarification, responsibility lies with the bidders to collect the same from the above mentioned website before last date of submission of tender document and the tender inviting authority shall have no responsibility for any delay / omission on part of the bidder.
2	Last date & time for submission of Tender	Date: <u>3/3/25</u> , Time: up to 5.00 pm Address of Submission of Bid: The Dean & Principal, MKCG Medical College and Hospital Berhampur, Odisha, India (Through Speed post / Registered post/ Courier Services only
3	Date, time and place of opening of Tender	a) Technical Bid (Cover A) opening: <u>3/3/25</u> , 5.00 P.M (time) at the address mentioned above. (Postponed incase of unavoidable Circumstances) b) Financial Bid (Cover B): <i>The date of opening of financial bid will be intimated to the firms found successful in the technical bid evaluation. (The Venue is mentioned above) (Bidders / authorized representative may remain present at the time of opening of bid)</i>


Dean & Principal

SECTION -II

IMPORTANT INSTRUCTIONS TO BE NOTED CAREFULLY BY THE TENDERERS

1.	Mode of Procurement	Through National Competitive Bidding Process. The O/o of Dean & Principal, MKCG Medical College & Hospital, Berhampur shall invite tender & evaluate the same by the technical expert. After finalization/approval of the supplier & the rate, the purchase order shall be placed by the Dean & Principal, MKCG Medical College Hospital
2.	Purchaser	Dean & Principal MKCG Medical College Berhampur, Odisha
3.	Consignee	HODs Microbiology & Urology MKCG Medical College, Berhampur
4.	Delivery Period	Within 30 days from issue of the purchase order.
5.	Mode of Delivery	By Air / Road / Rail
6.	Guarantee / Warranty	5 years warranty
7.	AMC & CMC	AMC & CMC 5 Years
8.	Earnest Money Deposit (EMD) (The no. of equipment is mentioned in the Schedule of requirement – Section IV)	<p><i>Note: The bidder may quote for any or all the equipment by submitting the required EMD 2% of the quoted value for that equipment.</i></p> <p>The Earnest Money Deposit will be paid in the shape of Demand Draft only in favour of DEAN & PRINCIPAL MKCG MEDICAL COLLEGE, BERHAMPUR from any Nationalized/Scheduled Bank and payable at Berhampur</p>
9	Pre-qualification (Eligibility Criteria)	<p>A. Manufacturing units / Importers are eligible to participate in the tender provided, they have</p> <p>(i) Import License (In case of Importer only)</p> <p>(ii) Proof of annual average turnover of in the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V supported by audited balance sheet/Annual Report.</p> <p>B. Authorized distributors on behalf of the manufacturer are eligible to participate in the tender provided:</p> <p>(i) They should have proof of annual average turnover of the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V supported by audited balance sheet/Annual Report.</p> <p>(ii) They should submit manufacturer's authorization to transact business on behalf of the manufacturer as per the format at Annexure - IV.</p> <p>(iii) The authorized distributor will submit the following documents in support of the manufacturer along with the tender :</p> <p>C. The Manufacturer or the tenderer if blacklisted either by the Tender inviting authority or by any state Govt. or Central Govt. organization for the quoted item is not eligible to participate in the tender during the period of blacklisting.</p>

Handwritten signature

10	Performance Security	The selected firm should submit the performance security in shape of Bank Guarantee / fix deposit pledged in favour of Dean & Principal, MKCG Medical College, Berhampur, equal to the amount of 5 % of the purchase order value (excluding the tax & CMC cost) of the items within 21 days of issue of the purchase order & the same will be returned back after completion of warranty period. The performance security shall be furnished at the O/o the Dean & Principal after getting the purchase order from the Dean.
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SECTION -III

TERMS AND CONDITIONS FOR PURCHASE OF MEDICAL EQUIPMENTS FOR (DIFFERENT DEPARTMENTS)

- 1.1 Sealed tenders will be received till 3/3/25 upto 5 pm by the office of the Dean & Principal, MKCG Medical College Berhampur. Any tender received after the due date & time will be rejected / returned to the sender unopened. The tenders will be received through Regd. Post // Speed Post / Courier Services only. The prospective bidders may attend and clarify any doubts on the terms and conditions of the bid document.
- 1.2 The bidder(s) are to submit their tenders in separate sealed covered envelopes for technical bid and commercial bid by super scribing Cover "A" (Technical Bid) & Cover "B" (Price Bid) and both the sealed covers should be put into a third outer Cover, which should be super scribed as "Tender for Medial Equipments for DIFF. DEPT. MKCG Medical College.
- 1.3 The Sealed tenders "Cover A" (Technical Bid) submitted by the tenderers will be opened at the office of the Dean & Principal,, MKCG Medical College, Berhampur on 3/3/25 at 5.00 P.M.

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

ELIGIBILITY CRITERIA

- 2.1 Manufacturing units / Importers are eligible to participate in the tender provided, they fulfill the following conditions:
- (i) Import License (In case of Importer only). In case of importers, they have to furnish the authorization from the manufacturer.
 - (ii) Proof of annual average turnover (Manufacturers/Importer) of in the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V.
- 2.2 Authorized distributors are eligible to participate in the tender provided:
- (i) They should submit manufacturer's authorization from original equipment manufacturer (OEM) as per the format at Annexure - III.
 - (ii) They should have proof of annual average turnover of in the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V.
- 2.3 The tenderer have to submit the EMD(s) as mentioned in Clause 8 of Section -II & the Tender document cost.

- 2.4 Tenderer will submit the following documents along with the technical bid-
1. IT Return of last 3 financial years.
 2. Pan card.
 3. GST Certificate.

DOCUMENTS TO BE SUBMITTED

The following documents should be enclosed in Cover "A" (Technical Bid) by the tenderer failing which the bid will liable to be rejected.

All the photocopies are to be attested / self attested.

TECHNICAL BID :

- 3.1 Checklist with detail of the documents enclosed in Cover "A" (as per Annexure - I) with page number. The documents should be *serially arranged* as per this Annexure - I and should be securely tied and bound.
- 3.2 List of Item (s) Quoted with name of the Make & Model of the item (s)(Annexure - II)
- 3.3 Earnest Money Deposit(s) as mentioned in the Clause 8 of Section -II in shape of Demand Draft). Details of EMD and the name of the equipment quoted should be clearly mentioned. (IIA to be filled up)
- 3.5 The declaration form in Annexure - IV duly signed by the tenderer before Notary Public / Executive Magistrate.
- 3.6 Manufacturer's Authorization Format in Annexure -IV (In case the bidder is not the manufacturer). Importers are also required to furnish the authorization from the manufacturer.
- 3.7 Certificate duly filled by the Auditor / Chartered Accountant (as per Annexure - V) that the annual average turnover of the firm in the last 3 financial years (In case of bidders who are authorized distributors of the manufacturer).
- 3.8 Copy of Import License by the Importer (in case of Importer).
- 3.9 Copy of the up to date GST clearance certificate.
- 3.10 The Original Tender Booklet with Conditions and the schedules signed by the tenderer at the bottom of each page with his official seal duly affixed.
- 3.11 Details name, address, telephone no., Fax, e-mail of the manufacturer / authorized distributor / service centre / contract person (Annexure - VII).

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

COVER – B (PRICE BID)

4. The price to be quoted for medical equipments should be sent in the prescribed price format in a separate sealed cover hereafter called Cover “B” (Price Bid). Cover –B (Price Bid) of the tenderers who qualify in it's Technical Bid (Cover – A) and complies to tender specification & found to be as per technical specification of the Product in demonstration (if required) will only be opened .
- 4.1 The tender format (Price Schedule) in duplicate in the prescribed form (as per Annexure – IX), must be submitted in Cover-B. The price of the item should be quoted inclusive of excise duty, insurance, packing, forwarding, freight (door delivery) and warranty for 2 years (accessories if any for installation including charges for installation/commissioning), sales tax / GST and entry tax charges (if any) should be quoted in a separate column. The rate should be quoted for *each item* both in figures and words. In case of difference in words and figures, words will be taken into consideration for evaluation.
- 4.2 The Cover “B” of tenderers who qualifies in their technical bid, will only be opened at the office of the Dean & Principal,, MKCG Medical College, Berhampur at a date & time which will be intimated to them.

REJECTION OF TENDER

5. The tender submitted by the bidder will be rejected, if any of the following documents are wanting / not submitted with the tender:

1	List of Item(s) – Annexure II
2	Earnest Money Deposit
3	Declaration form (Annexure – III) signed by the Tenderer & affidavit before Notary Public / Executive Magistrate
4	Manufacturer's Authorization Format to the particular agency (Annexure – V) (for distributor / Importer)
5	Proof of avg. Annual turnover of Rs.50 Lakhs or more for preceding 3 financial year (for Manufacturer / Importer) or Rs.50Lakhs or more (for authorized distributors) Annexure – VI
6	Audited Account Statement (P&L Account) / Annual Report for the three financial years by highlighting the figure in it, which is mentioned in the annexure-VI
7	Photocopy of PAN
8	Photocopy of GST certificate
9	Copy of original Tender and schedules, duly signed by the Tenderer
10	IT Return of last 3 financial year
11	An affidavit to the effect that the firm has not been black listed anywhere
12	Details of Manufacturing Unit / contact person Liasioning agent / servicing centre (Annexure VII)

EARNEST MONEY DEPOSIT

6.1 The amount of Earnest Money Deposit required is mentioned in the Section-II.

The Earnest Money Deposit will be submitted in the shape of demand Draft only in favour of DEAN & PRINCIPAL MKCG MEDICAL COLLEGE, BERHAMPUR from any Nationalized/Scheduled Bank payable at Berhampur.

6.2 The EMD of the unsuccessful tenderers will be returned back without interest after placement of purchase order to the successful tenderer and EMD.

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

TENDER CONDITIONS :

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

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

7.3 Rates inclusive of excise duty / customs duty, packing, forwarding, insurance, transportation charges with 5 years onsite comprehensive warranty and exclusive of Sales Tax/GST & Entry Tax should be quoted for the medical equipments (Item wise) on door delivery basis. The turnkey job (cost of accessories if any required for Installation/Commissioning including installation/commissioning charges), & Sales Tax/GST & Entry Tax should be mentioned in separate columns. The rates quoted should be in Indian Rupees only. Rates quoted in any other currency will not be accepted.

7.4 The supplier shall be responsible for delivery and due verification, installation and commissioning of the equipment in the proper site.

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

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

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

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

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

- 7.10 If the relevant documents / certificates which are required to be furnished along with the tender are written in language other than English, the tendering firm shall furnish English version of such documents / certificates duly attested by a Gazetted Officer / Notary with his seal and signature.
- 7.11 Rate should be quoted in Indian Currency, both in words and figures against each item as the payments will be made in Indian currencies only (Annexure-IX). The tenderer shall not quote his own rate for any item other than the item specified in the list. (Section V – Schedule of Requirement).
- 7.12 Both Cover-A and Cover-B should have an index and page number of all the documents submitted inside that cover.
- 7.13 The Tax will be charged as per the guidelines given by the Finance Dept., Govt. of Odisha from time to time. GST (as applicable) will be paid to the supplier.
- 7.14 If any information or documents furnished by the tenderer with the tender papers are found to be misleading or incorrect at any stage the tender of the relevant items in the approved list shall be cancelled and steps will be taken to blacklist the said firm for three (3) years.

PACKAGING :

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

ACCEPTANCE OF TENDER AND SUPPLY CONDITIONS:

- 9.1 The Purchaser reserves the right to reject the tenders or to accept the tenders for the supply of the item tendered without assigning any reason thereof.
- 9.2 The Purchaser will be at liberty to terminate the contract either wholly or in part without assigning any reasons thereof. The tenderers will not be entitled to any compensation whatsoever for such termination.
- 9.3 The supply should be completed within 30 days from the date of issue of purchase order.

EVALUATION:

- 10.1 The price bid of the tenders who qualify in the technical bid fulfilling the eligibility criteria and complying to the technical specification shall only be opened.
- 10.2 The tender inviting authority may ask for demonstration (where ever required) of the equipment by the bidders at the premises of the tender inviting authority as a part of the technical evaluation before opening of price bid in order to verify the compliance to technical specification.

- 10.3 *The rates of the item quoted by the tenderer who qualify technically will be evaluated after taking the following points into consideration: -*
- a) Rate of the medical equipments will be taken after inclusion of the excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for (5) year.
 - b) The cost of the medical equipments (excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for One (5) year but excluding GST).
 - c) The circulars issued by the Finance Department, Govt. of Odisha from time to time regarding tax matters shall be taken into account for evaluation and shall be binding on the bidders. As per the Govt. of Odisha Finance Deptt. Order No. 48317(230)/F dt.23.11.2010, in comparing the cost of an article, if purchased from within the State with the price of similar article if purchased from outside the State, the amount of Odisha Sales Tax (OST) now GST shall be deducted from the total cost since it accrues back as revenue to the State. If after such deduction, the cost of articles to be purchased within the State is not more than the cost of including Central Sales Tax, transport and other charges of similar articles from outside the State, it would be economical to purchase articles within the State.
- 10.4 If the supplier fails to complete the supply within the extended period (if required), no further purchase order will be placed to the firm for the said item including forfeiture of the Performance security and the concerned firm will be blacklisted for two (2) years from the date of issue of letter for the said item.

PERFORMANCE SECURITY

- 11.1 The selected firm should submit the performance security in shape of Bank Guarantee / fix deposit pledged in favour of Dean & Principal, MKCG Medical College, Berhampur, equal to the amount of 5 % of the purchase order value (excluding the tax & CMC cost) of the items within 21 days of issue of the purchase order & the same will be returned back after completion of warranty period. The performance security shall be furnished at the O/o the Dean & Principal after getting the purchase order from the Dean.
- 11.2 The performance Security Money will be returned back to the tenderer without interest after the expiry of the warranty period i.e. one year after the date of installation & signing of the CMC agreement.
- 11.3 Security money will be forfeited if there is any violation of the tender terms and conditions.



TRAINING & OPERATIONAL MANUAL:

- 12.1 The firm / supplier will provide hands on training to two doctors and two technicians in his own cost for operating / handling the medical equipment(s) at the time of installation of equipment.
- 12.2 The supplier / firm will provide the operation / maintenance manuals of all equipments to the purchaser at the time of installation.

TERMS OF PAYMENT :

- 13.1 No advance payments towards cost of indented items will be made to the tenderer.
- 13.2 Payments as mentioned above will only be made after keeping the performance security deposit from the supplier as per clause no. 11.1, if they have not deposited the same before. Payment will only be made after ensuring signing of the Agreement, undertaking and handing over of warranty papers of equipment by the supplier to the purchaser.
- 13.3 The payment will be released after satisfactory report received from the consignee i.e. the HODs of the concerned Department.



CHECK LIST

(To be submitted in Cover A Technical Bid)

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

Please put ✓ in the respective box

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

1	List of Item(s) – Annexure II	Page No	Yes	No	
2	Earnest Money Deposit	Page No	Yes	No	
3	Declaration form (Annexure – III) signed by the Tenderer & affidavit before Notary Public / Executive Magistrate	Page No	Yes	No	
4	Manufacturer's Authorization Format to the particular agency (Annexure – V) (for distributor / Importer)	Page No	Yes	No	
5	Proof of avg. Annual turnover of Rs.50 lakh or more for preceding 3 financial year (for Manufacturer / Importer) or Rs.50 lakh or more (for authorized distributors) Annexure – VI	Page No	Yes	No	
6	Audited Account Statement (P&L Account) / Annual Report for the three financial years by highlighting the figure in it, which is mentioned in the annexure-VI	Page No	Yes	No	
7	Photocopy of PAN	Page No	Yes	No	
8	Photocopy of GST certificate	Page No	Yes	No	
9	Copy of original Tender and schedules, duly signed by the Tenderer	Page No	Yes	No	
10	IT Return of last 3 financial year	Page No	Yes	No	
11	An affidavit to the effect that the firm has not been black listed anywhere	Page No	Yes	No	
12	Details of Manufacturing Unit / contact person Liaisoning agent / servicing centre (Annexure VII)	Page No	Yes	No	

✓

Annexure II
(Refer Clause No. 3.2)

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

LIST OF ITEM(S) QUOTED

Sl.	Name of Item(s)	Name of Manufacturer	Make	Model Name	Details of offered product at Page No. (s)
1					
2					
3					

Signature of the Tenderer :

Date :

Official Seal:



Annexure II A
(Refer Clause No. 8 of Section -II)

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

DETAILS OF EMD(S) SUBMITTED

Sl.	Name of Equipment	<i>EMD 2% of the quoted value Amount (Rs.)</i>
	TOTAL (Rs.)	

Signature of the Tenderer :

Date :

Official Seal



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

DECLARATION FORM

I / Wehaving My /
ouroffice
at.....do declare that I / We have carefully
read all the terms & conditions of tender of the _____, Odisha for the supply of
medical equipments. The approved rate will remain valid for a period of three year from the
date of approval. I will abide with all the terms & conditions set forth in the Tender
Reference no. _____

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

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

Signature of the bidder :

Seal

Date :

Name & Address of the Firm:

Affidavit before Executive Magistrate / Notary Public.



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

To

The Dean & Principal,,
MKCG Medical College,
Berhampur -760004, Odisha

Ref: Tender No. _____ Dated _____ for _____.

Dear Sir,

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

1. Messrs _____ (name and address of the agent) is our authorized distributor for sale and service of _____ (name of equipment(s))
2. We confirm that no supplier or firm or individual other than Messrs _____ (name of the above distributor) is authorized to submit a tender and enter into a contract with you for the above goods manufactured by us.

Yours faithfully,

(Signature with date, name and designation)

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

Seal

Note :

1. This letter should be on the *letterhead* of the *manufacturer (Item wise)* and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to the technical bid.
(To be submitted in **Cover A -Technical Bid**)

ANNEXURE – V

(Refer Clause No. 3.8)

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

ANNUAL TURN OVER STATEMENT

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

Sl.No.	Year	Turnover in (Rs.)
1.	2021-2022	-
2.	2022-2023	-
3.	2023-2024	-

Average Annual Turnover (for the above three years) in (Rs.) _____

Date:
Place:
(Name in Capital)

Signature of Auditor/
Chartered Accountant

Seal

Membership No.-

Registration No. of Firm

Note:

- To be issued in the letter head of the Auditor/Chartered Accountant mentioning the Membership no.*
- To be supported by the attested photocopies of audited account statement / P&L account/ Annual Report and the figure of turnover mentioned in the format (Annexure – VI) should be highlighted there.*

ANNEXURES –VI

(To be submitted in COVER B - PRICE BID)

List of Enclosures to be submitted in Price Bid :

- 1) Price schedule format duly filled in and signed by the authorized signatory with company seal**
- 2) Photocopy of GST registration certificate**



Annexure VII
 (Refer Clause No. 3.5)
 (To be submitted in *Cover A -Technical Bid*)

DETAILS OF THE TENDERER & LOCAL CONTACT PERSON

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

Signature of the Tenderer :
with seal

Date :

Official

Seal

:

To be submitted in *Cover B – Price Bid*
(Refer Clause No. 4.1 & 8.15)

FORMAT I - PRICE SCHEDULE

Whether GST paid to Government of Odisha: Yes / No . If Yes, furnish the copy of Odisha GST registration certificate

Name of the Item (s) (Items mentioned in the schedule of requirement)	Make & Model	* Price of the item which includes excise duty / customs duty, packing, insurance, forwarding / transportation (door delivery) with 5 (FIVE) year onsite warranty, calibration charges if any & excludes GST/sales tax/entry tax Cost in Rupees (both in words & figures)	***Taxes CST/GST & ET (if any) on & above the item price mentioned in col. (3) (Mention whether CST / GST and ET, the % of tax & it's value in Rs.)	Total Cost (Including of CST/GST & ET) (In Rupees)
1	2	3	4	5=3+4

* Breakup of the price of individual items of the items mentioned at col. (3) above should be mentioned separately at Annexure IXA2

** The cost of turnkey shall include any specific accessories/equipment required for installation/commissioning and . In case of turnkey, the details of accessories/equipment are to be mentioned.

*** CST/GST & ET which will be chargeable on the price (3) shall be mentioned separately in column 4 above.

*** CMC for 5 years

Date :

Place :

1. Rates should be quoted both in figures & words for each item and if there is any discrepancy, the quoted rates in words will be taken for evaluation.

2. The tenderer has to mention the make / brand, specification, warranty of all the item.

N

Department	Sl.No	Name of the Item	Quantity
Microbiology	1	Florescent Microscope	1
Urology	2	Ultrasonic Generator System	1
		Accessories as detailed below	
	3	Wireless Footswitch - .	1
	4	Hand Piece / Transducer - .	2
	5	Indian Main Cord -.	1
	6	Disposable Ultrasonic 36cm hand activated curved tip shear-.	1
	7	Disposable Ultrasonic 14cm hand activated curved tip shear-.	3

Ultrasonic Generator System	
SN.	Technical Specification
01.	System should have touch screen display for easy operation and buttons for functional operation in case of touch screen failure.
02.	System should function Ultrasonic energy technology for fast tissue dissection.
03.	System should have capability of operating with hand switch and footswitch.
04.	System should have warning system for malfunctioning hand piece or shear.
05.	System should provide Class 1 protection against electric shock.
06.	System should be provided with a footswitch that is at least IP65 ingress protected from NABL Lab. Certificate.
07.	System should be able to power ultrasonic energy instruments with 55.5KHz
08.	System should have standby mode to ensure safety.
09.	System should have at least 5 ultrasonic power setting levels.
10.	System should have potential equalization terminal.
11.	System should be compatible for Open and Laparoscopic Surgery with respective instruments.
12.	All hand probes for open and lap procedures should be able to simultaneously cut and coagulate tissues with integrated hand activation control buttons.
13.	System should have universal input power supply, 110-220V input.
14.	System should conform to international standards IEC 60601-1, IEC 60601-1-2 and IEC 60601-1-8.
15.	Manufacturing company should be ISO 13485 & ISO 9001 certified for Ultrasonic surgical generators.

Specification For Ultrasonic Surgical Generator Accessories

SN	Transducer/ Hand piece Specification
01.	Transducer/ Hand piece should have Universal design.

02.	Transducer/ Hand piece should be conversion of electrical energy to mechanical energy.
03.	Transducer/ Hand piece should be Reusable and sterilizable.

SN	Ultrasonic Shear Specification
01.	Ultrasonic shear should have intelligent energy delivery.
02.	Ultrasonic shear should be compact and lightweight design.
03.	Ultrasonic shear should be versatile blade design for precise cutting and dissection.
04.	Ultrasonic shear should have enhanced tactile feedback and comfortable grip.
05.	Ultrasonic shear should be minimal lateral thermal tissue damage, safe operation in important organs.
06.	Ultrasonic shear should have different sizes available. For open surgery Shaft Length - 14 cm For Laparoscopic surgery Shaft Length - 36 cm

SN.	Certification
01.	System should conform to international standards IEC 60601-1, IEC 60601-1-2 and IEC 60601-1-8.
02.	Manufacturing company should be ISO 13485 & ISO 9001 certified for Ultrasonic surgical generators

SN	Accessories for Ultrasonic Generator System
01.	Paddle magnetic wireless Footswitch, 3 - 01 No.
02.	Hand Piece / Transducer - 02 No.
03.	Indian Main Cord (220 volt) -01 No.
04.	Disposable Ultrasonic 36cm hand activated curved tip shear- 06 Nos.
05.	Disposable Ultrasonic 14cm hand activated curved tip shear- 03 Nos.



Specification for Phase contrast Fluorescence Microscope with camera

Fame:

Microscope stand with inward tilt Quintuple revolving nosepiece with high colour reproductively LED transmitted light source(Life time of 60,000 hrs) true Koehler illumination for brightfield application. Optical system must be infinity corrected for maximum S/N ratio and best optical performance from UV to near-infrared. Contrast level can be set and save, Magnification should be change without using the condenser, Should be single handed sample placement, Ergonomic stage and eyepiece position, Upgradable to fluorescence application, dual head attachment, penta head attachment, Polarization attachment, Should have focus stopper etc. Stroke per rotation for coarse is 36.8mm, Fine focus knob adjustment is 2.5micrometer

Observation Tube:

Wide field Trinocular observation tube

Mechanical Stage :

Rackless mechanism XY mechanical stage right-handle low position stage, Traveling range (X × Y): 76 mm × 52 mm, wire movement, single specimen holder.

Condenser:

Universal condenser with 7 turret positions for BF (4-100X), 2X, DF, Ph1, Ph2, Ph3, FL. Condenser turret AS lock pin to select & set favorite contrast level by locking the Built-in aperture iris aperture diaphragm, including rubber stage grip, AC adapter, fixing belt for transportation.

Objectives:

Plan Achromatic 4X objective, Plan Semi Apochromatic Objective 10X/NA 0.30, Plan semi Apochromate Objective 40X(NA 0.75), and Universal Plan semi Apochromat 100X objective (NA1.30) oil for better resolution.

Eyepieces

Widefield paired eyepieces with diopter adjustment 10X(F. N. 20 or more) dust cover.

Fluorescence attachment: 3 Channel (Red, Green and Blue) fluorescence attachment with LED light source.

HIGH RESOLUTION CCD CAMERA & IMAGE ANALYSIS SOFTWARE:

Digital Color Camera:

High effective resolution of at least 8.9-mega pixel. Focus peaking mechanism, 60 fps, 4K resolution, 25mm FOV, high-quality fluorescence images required for sample inspection and routine fluorescence imaging. In addition to fluorescence imaging, the camera can be used to image a wide range of contrasting techniques, including phase contrast, inversion contrast, and differential interference contrast.

Camera should be capable of projecting images on an LED screen and with the help of projector overhead into a hanging screen
Image Analysis System:

Image capture and processing software for advanced imaging in life science and clinical applications. Easily capture and process images with excellent reproducibility and accuracy. Basic Controls, Real time preview, manual/auto exposure, white balance, gain, brightness, gamma, saturation, user friendly archive, intensity, hue, image orientation, averaging, sub-sampling, light source selection, clockwise/counter clockwise, flip vertical, flip horizontal, flip diagonal, zoom preview, cascade, tile horizontal, tile vertical, Single capture, auto increment filename and single key capture, the software should be capable of doing measurement of Point-to-point, polyline, circle from 3 points, light, density, micrometer, grid/circle overlay, manual calibration, and drag and drop data to excel. It should have capability of annotation, advanced image processing. **The quoted camera & software should both be from the same manufacturer as that of the microscope**



System should come with 5 years of warranty.

A Branded desktop with minimum Intel Core I5, 1TB HDD, 8GB RAM, 24 inch LCD monitor, Licensed genuine Windows 10 (64 bit), CD/ DVD RW ,
1KV Off line UPS will have to be supplied along with the microscope to integrate the camera and software



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