JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

(Public Sector Undertaking of the Government of Jammu and Kashmir)
Corporate Head Office: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar Jammu
Corporate Office: Opposite J&K Motor Garage Deptt near Hajj House Bemina Srinagar
Telephone: 0191-2478842; 191-3510489 (Jammu), 0194-2490662 (Srinagar)
email:mdjkmscl2@gmail.com; gmjjkmscl@gmail.com
website: www.jkmsclbusIness.com



**E-BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENTS** 

(REFERENCE NO: NIT/JKMSCL/M&E/2025/664 DATED: 30/06/2025

LAST DATE OF SUBMISSION OF ONLINE BIDS: 07-08-2025 upto 1600 hrs

**Important Note:** Each page of e-Bid should be properly page marked and indexed. Page Number should be reflected at the bottom of each page. All documents requested in "Annexure-II", should be reflected in the column mentioned against each (Page No. \_\_\_). Any deviation may result in rejection of the bid and the bidder shall be solely responsible for the same.

1 E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENT (2025)

# **BIDDING DOCUMENT FOR PROCUMENT OFMACHINERY & EQUIPMENTS**

S.No.	Section	Description	Pages
1.	NIL	Bid Submission Letter	
2.	NIL	Notice Inviting Bid for uploading on Websites	
3.	I	Instructions to Bidders	
4.	II	Bid Data Sheet	
5.	III	Evaluation and Qualification Criteria	
6.	IV	Bidding Forms (BF)	
7.	V	Schedule of Supply	
8.	VIA	General Conditions of Contract (GCC)	
9.	VIB	Special Conditions of Contract (SCC)	
10.	VIC	Contract Forms (CF)	

## (To be submitted on letter head of Firm)

**Bid Submission Letter** (Declaration Form)

Sub: - Regarding Bid submission for NIT/JKMSCL/M&E/2025/664 DATED 30 -06-2025

I/We...... (Name, Designation and Address of Bidder) having our office at...... (Address of Firm) do hereby declare that I/We have read all the terms & conditions of the bid document floated by JKMSCL and agree to abide by all the terms & conditions set forth therein.

I/We further declare that the rates offered by us shall remain valid for the period of 24 months extendable for a further period of three months and shall reduce the rates, if the rates are reduced by us for any other buyer during this period within Union of India. I/We have enclosed the documents as per details given in Annexure I of the NIB and other documents asked in NIT.

We further undertake to abide by all the terms & conditions of the NIB.

Dated

Name and signature of bidder with seal



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#### Tender No. NIT/JKMSCL/M&E/2025/664 Dated: 30/06/2025

#### NOTICE INVITING TENDER

On Behalf of Jammu & Kashmir Medical Supplies Corporation Limited, e-bid under two cover system (Technical bid in cover 1 and Financial bid in cover-2) is invited for the finalization of Rate Contract for the procurement of "**Machinery & Equipment**" from the Original manufacturers / Direct importers/ Authorized Representatives of the manufacturers/ direct importers. Detailed tender document may be downloaded at J&K Govt. Portal <u>www.jktenders.gov.in</u>, <u>www.jkmsclbusiness.com</u>,. The cost of the tender along with tender processing charges of Rs.10,000/- (Rupees Ten thousand only/-) i.e. Rs.1,000/- (Rupees one thousand only) as cost of tender & Rs.9,000/- (Rupees Nine thousand only) as tender processing charges shall have to be paid either through **NEFT/RTGS only** in the Corporation's Bank Account No. 037304050000032 maintained at J&K Bank Limited, Branch Medical College Jammu, IFSC Code JAKA0MEDJAM **or by depositing the amount directly into the above Account No**. along with the submission of requisite valid documentary proof.

- IMPS mode of transfer is not verifiable and hence shall not be entertained as tender fee or tender processing charges. Bidders claiming to submit money through IMPS Mode shall be out-rightly rejected.
- DD as mode of payment for cost of tender/tender processing fees/Bid Security shall only be entertained if the same is deposited physically against proper receipt in the Corporate Office of JKMSCL, before the closing due date of e-bid.
- <u>Bid Security</u> Rs. 1,00,000.00 in the form of FDR/CDR/BG/RTGS/NEFT (FDR/CDR from scheduled/Nationalised Bank / BG from Nationalised Bank) with validity of 30 months. Bids submitted without sufficient bid security & validity shall be summarily rejected. Firms which are registered as (Micro and Small Enterprise) MSEs Unit(s) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) shall be considered for Exemption of bid security including tender fee of Rs. 1000/- as per provisions of MSME Policy. Tender Processing charges of Rs. 9000/- is to be paid by the MSE Unit(s) also.
- Physical hard copy of Bid Security in form of FDR/CDR/BG may be submitted to the Corporate Head Office before closing the due date of e-bid. Scanned copy of the same shall be uploaded along with Technical Bid, failing which bid shall be out rightly rejected.
- The bidders seeking EMD exemption must submit the valid supporting document for the relevant category. <u>Under MSE category only manufacturers for goods and service providers for services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.</u>
- Scanned copies of NEFT/RTGS/Bank Transfer/Receipt towards the cost of tender documents and tender processing charges shall have to uploaded along with Technical Bid, failing which bid shall be out rightly rejected.

-/-Managing Director Jammu and Kashmir Medical Supplies Corporation Ltd.

Note: The bidders who opt to bid for multiple manufacturer for different items shall have to provide complete details of each manufacturers in a systemic way covering all documents asked in Cover-A. Separate sheet shall have to be attached for every individual item. <u>Multiple manufacturers are not allowed for quoting the same</u> <u>item.</u>



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(Public Sector Undertaking of the Government of Jammu and Kashmir) Corporate Head Office: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar Jammu Corporate Office: Opposite J&K Motor Garage Deptt near Hajj House Bemina Srinagar Telephone: 0191-2478842; 191-3510489 (Jammu), 0194-2490662 (Srinagar) email:mdjkmscl2@gmail.com; gmjjkmscl@gmail.comwebsite: www.jkmsclbusIness.com

## BIDDING DOCUMENT FOR Procurement of Machinery & Equipment

### Tender No.NIT/JKMSCL/M&E/2024/664

Date of publication of e-bid Start date and time for download of bid document Last date and time for download of bid document Clarification start date

Clarification end date

#### Pre- bid conference

Start date and time for submission of online bids Last date and time for submission of online bids Date and time for online opening of technical bids

Cost of tender document Tender Processing charges

### : 30-06-2025

: 30-06-2025 : 30.06.2025 : 07-08-2025 at 1600 hrs : 30-06-2025 at 1100 hrs : 12.07-2025 upto1400 hrs : 12.07.2025 AT 11.00 A.M (at Corporate Office, Jammu/Srinagar) : 30-06-2025 at 1500 hrs : 07-08-2025 at 1600 hrs : 08-08-2025 at 1100 hrs : Pa. 1000/

: Rs. 1000/-: Rs. 9000/-

# ADDRESS FOR COMMUNICATION: Managing Director or General Manager, J&K Medical Supplies Corporation Ltd,

Address: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar, Jammu Bemina Near Haj House- Srinagar (Kashmir)

#### Note: -

- 1. The bidder shall have to get themselves updated with the date & time fixed for Prebid as per the item list. After pre-bid meeting necessary changes in bid conditions shall be done with the recommendations of panel of technical experts drawn from the intending department after the approval of the competent authority. Bid should be submitted through e-portal <u>www.jktenders.gov.in</u> after pre-bid meeting including all the clarifications/ modifications/ amendments.
- 2. Corrigendum/addendum shall be the integral part of terms & conditions of bid which shall be duly signed and attached with the bid document by the bidder.
- 3. The JKMSCL is not bound to accept the lowest bid and may reject any/part thereof or all bids without assigning any reason thereof.
- 4. The bidders shall have to submit a GST No. and valid 'GST' clearance

certificate/returns submitted from the taxation department and the 'PAN' issued by income tax department.

- 5. It is clarified that the information required in bidding document should be submitted only in enclosed format bidding forms without any change or modification in its formats. Bids submitted with changed or modified annexure/ formats shall be rejected.
- 6. Information of award of contract shall be communicated to all participating bidders on the website <u>www.jktenders.gov.in</u>, <u>www.jkmsclbuisness.com</u>

#### Note: -

If any amendment/clarification is carried out in the technical specifications and bid terms & conditions following pre-bid meeting or any other information, the same shall also be uploaded on the websites mentioned above and the bidders shall keep themselves updated by regularly visiting the website/jk portal.

# Important Note:

- 1. No representation shall be allowed, accepted and entertained after the Pre-bid meeting (i.e upto 4.00 P.M of Pre-bid date). Bidders are requested to submit their queries/clarifications by or before the date fixed (mentioned above), so that the same can be discussed and clarified during the Pre-bid meeting.
- 2. Email ID for Prebid queries: prebid.jkmscl@gmail.com
- 3. Google meet link for Prebid meeting:https://meet.google.com/ozw-cvcu-xmq.

		TABLE-1	
S.	Item	NAME OF THE EQUIPMENT	Average Annual turnover for last
No	Code		03 years
1)	ME2501	High End ICU Ventilator Adult/Pediatric/Neonatal	05 Crore
2)	ME2502	Compound microscope	05 Crore
3)	ME2503	Echo-cardiography System	05 Crore
4)	ME2504	OT Light systems	05 Crore
5)	ME2505	High Pressure Autoclave	05 Crore
6)	ME2506	Hi End open Care Warmer	05 Crore
7)	ME2507	Phototherapy Unit Double surface	05 Crore
8)	ME2508	Bi-PAP	05 Crore
9)	ME2509	C-PAP	05 Crore
10)	ME2510	Multipara Monitor	05 Crore
11)	ME2511	Radial EBUS.	05 Crore
12)	ME2512	Semi Rigid Thoracoscope	05 Crore
13)	ME2513	Negative Pressure Wound Therapy with Installation System	05 Crore
14)	ME2514	Automated Radiopharmaceutical Synthesizer with Ga-68	05 Crore
		Generator, Consumable and TLC Scanner.	l
15)	ME2515	High Flow Nasal cannula therapy device	05 Crore
16)	ME2516	I Compatible Syringe Infusion Pump	05 Crore
17)	ME2517	High End C-Arm Machine	05 Crore

The Average Annual Turn Over required for the above items pertaining to Group "Procurement of Machinery & Equipment" is mentioned above. Only the bid(s) falling under the category as specified under Annual Turnover is accepted. The bid(s) not falling under the Annual Turnover clause shall be out rightly rejected. Only manufacturer(s) or Importer(s) fulfilling the turnover clause shall be eligible to participate the e.bid. Important Note:

- 1. The catalogues/brochures of the item shall be submitted along with the EMD in separate envelopes, prior to submission of online bids. The catalogues/brochures pertaining to the equipment information should be signed by the authorized signatory of the manufacturer.
- 2. No minimum quantity is guaranteed and the bidder shall not claim any compensation from the Jammu & Kashmir Medical Supplies Corporation Ltd.
- Financial Bids of only those bidders shall be considered for opening after being recommended by the Technical Experts, from the concerned Department, out of the bidders recommended by the subcommittee after evaluation of Technical Bids and acceptance of Technical Evaluation/Advisory Committee.
- 4. In case of any default by the bidder, at any stage of tender or subsequent approval by JKMSCL, for a particular items/s, the Disciplinary Committee/ any other committee constituted for the purpose shall be at liberty to take appropriate action as per provisions of Standard Procurement Procedures (SPP) and / or Policy for Blacklisting of JKMSCL.

#### DISCLAIMER

The information contained in this bid document for proposed procurement or subsequently provided to the Bidder(s), in documentary or any other form by or on behalf of the Jammu and Kashmir Medical Supplies Corporation Itd. (procuring entity) or any of its employees or advisors, is provided to bidder(s) on the terms and conditions set out in this bid and such other terms and conditions subject to which such information is provided to the bidder.

Whilst the information in this bid has been prepared in good faith and contains general information in respect of the proposed procurement, the bid is not and does not purport to contain all the information which the bidder any require.

Jammu and Kashmir Medical Supplies Corporation Ltd., does not accept any liability or responsibility for the accuracy, reasonableness or completeness of, or for any errors, omissions or misstatements, negligent or otherwise, relating to the proposed procurement, or makes any representation or warranty, express or implied, with respect to the information contained in this bid or on which this bid is based or with respect to any written or oral information made or to be made available to any of the recipients or their professional advisers and liability therefore is hereby expressly disclaimed.

This document is neither an agreement and nor an offer or invitation by the Jammu and Kashmir Medical Supplies Corporation Limited, (hereinafter referred to as "procuring entity") to the prospective bidders or any other person. The purpose of the bid document is to provide interested parties with information to assist the formulation of their proposal/offer. The information contained in this bid document is selective and is subject to updating expansion, revision, and amendment. Each recipient must conduct its own analysis of the information contained in this bid document or to connect any inaccuracies therein that may be in this bid document and is advised to carry out its own investigation into the proposed procurement, the legislative and regulatory regime which applies thereto and by and all matters pertinent to the proposed procurement and seek its own professional advice on the legal, financial, regulatory and taxation consequences of the entering into any agreement or arrangement relating to the proposed procurement.

This bid document includes certain statements, estimates and targets with respect to the procurement. Such statements, estimates and targets reflect various assumptions made by the procuring entity, (and the base information on which they are made) which may or may not prove to be correct. No representation or warranty is given as to the reasonableness of forecasts or the assumptions on which they may be based and nothing in this bid document is, or should be relied on as, a promise, representation, or warranty. Bid document and the information contained therein is meant only for those applying for this procurement, it may not be copied or distributed by the recipient to third parties, or used as information source by the bidder or any other in any context, other than applying for this proposed procurement.

The procuring entity is, its employees and advisors make no representation or warranty and shall have no liability to any person, including any bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this bid document or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the bid document and any assessment, assumption, statement or information contained therein or deemed to form part of this bid document or arising in any way for participation in this bidding process.

The procuring entity also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any bidder upon the statements contained in this bid document.

The procuring entity may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this bid documents.

The issue of this bid document does not imply that the procuring entity is bound to select a bidder or to appoint the selected bidder or bidder, as the case may be, for the procurement and the procuring entity reserves the right to reject all or any of the bidders or bids at any point to time without assigning any reason whatsoever.

The bidder shall bear all its costs associated with or relating to the preparation and submission of its bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the procuring entity or any other costs incurred in connection with or relating to its bid. All such costs and expenses shall remain with the bidder and the procuring entity shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a bidder in preparation or submission of the bid, regardless of the conduct or outcome of the bidding process.

Any information/documents including information/ documents pertaining to this bid or subsequently provided to bidder and/or selected bidder and information/documents relating to the bidding process; the disclosure of which is prejudicial and/or detrimental to, or endangers, the implementation of the procurement is not subject to disclosure as public information/documents.

> Managing Director Jammu and Kashmir Medical Supplies Corporation Ltd

# Section-I Instruction To Bidders (ITB)

Before uploading bid, kindly go through the following instructions carefully so that your bid may not be considered invalid:

Clause No.	Description
1.	Go through the terms and conditions, annexure and other forms of the document carefully and meticulously & get your digital signatures available for uploading.
2.	Bid form must conform the terms & conditions of the bid documents and Technical Bid in Cover- 'A' & Financial Bid in Cover-'B' to be uploaded on <u>www.jktenders.gov.in</u> . The receipt for cost of tender, tender processing fee and catalogues of the quoted items shall be submitted in the office of JKMSCL atleast one day prior to submission of online bids.
3.	It is expected from all bidders that CDR/FDR/BG in separate envelope shall be deposited with the authorised person of JKMSCL at reception against proper receipt from the concerned.
4.	Correspondences/Complaints lodged to JKMSCL should bear signature, name, I.D proof and mobile number of the complainant. Unauthenticated correspondence/complaints may not be acted upon. If any bidder intends to lodge a complaint or make a suggestion with regards to some bid condition, it shall be done in the Pre-bid conference, in the office of JKMSCL in writing. After the stipulated period as decided by the JKMSCL, no such complaint/ suggestion would normally be considered.
5	Certificates/Licenses/Documents which are required should be complete and updated. The bidder shall submit acceptance of terms and conditions of the tender document.
6	If there is any query in bid document/uploading process, bidder may contact JKMSCL office at Jammu/Srinagar during working hours i.e 1000 hrs to 1600 hrs on ph. 0191-2478842; 191-3510489, 0194-2432008 or e-mail on gmkjkmscl1@gmail.com/ jkmsclepm@gmail.com / gmjjkmscl@gmail.com
7.	In case a bidder is given any assurance what so ever of being provided with any advantage in JKMSCL by anybody or if a bidder is directly or indirectly threatened of being put to some deliberate disadvantage in the bidding process & in the bidder's subsequent association/ working with JKMSCL, it is requested that the concerned must immediately inform about the same to the Managing Director, JKMSCL/G.M-J(Adm), JKMSCL in writing or through e-mail on gmjjkmscl@gmail.com. It is advised that evidence of such unfair activity of such person, if available, is produced along with the complaint, so that action can be taken against such a person(s) and that their details can be put on the website so that other bidders can be forewarned in this regard.

The Bidders shall have to submit a GST No. & GST clearance certificate/return submitted from the concerned commercial taxes officer and the 'PAN' issued by income tax department.
It is clarified that the information required in bidding document should be uploaded as per enclosed bidding form without any change or modification in its formats. Bids submitted with changed or modified annexure/ formats shall out rightly be rejected.
The declaration of technical bid in respect of responsive/non responsive bidders shall be uploaded on website <u>www.jktenders.gov.in</u> Similarly, information regarding financial bid (L-1) shall also be provided to bidders on above websites. Individual bidders shall not be informed separately.
No firm/bidder/manufacture/importer shall provide/supply any of the product item at the rate contract /approved by JKMSCL to any of the department/NGO/other procuring institute within or outside the Union Territory of J&K. In case any supply is made in violation to the said condition (or), the supplier/firm shall be liable to be penalised to the tune of 7.5% of order placed/blacklisting for a period not less than five years (or) both as deemed fit, to the competent/Tender Inviting Authority. However, JKMSCL can procure the items for any of the departments within /outside the Union Territory of J&K/after charging the administrative expenses.
The qualified bidders are required to submit the relevant documents and annexure uploaded with their e.bid in original along with catalogues at the time of issuance of LOI / execution of agreement before issuance of rate contract.
The bidder shall not under any circumstances quote "Zero" anywhere in the BOQ.
Important Instructions to bidders The bidders shall have to abide the clauses/restrictions in terms of Rule 144 (xi) of the General Financial Rules (GFRs) issued by the Ministry of Finance, Department of Expenditure, Public Procurement Division vide No. F.No.6/18/2019-PDD dated 23.07.2020.
The bidders are required to submit a certificate/ declaration regarding their compliance with this order. If such certificate given by a bidder whose bid is accepted and is found to be false, it will be a ground for immediate termination & further legal action in accordance with law. Bidders are required to go through the said order & Office Memorandum (s) for the necessary compliance Model Certificate for tenders
"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I hereby certify that this border is not from such a country and is eligible to be considered." <b>Model Certificate for Tenders</b>
"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fullfills all requirements in this regard and is eligible to be considered (where applicable, evidence of valid registration by the competent Authority shall
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# Section-II: Bid Data Sheet (BDS) Table of Contents

S. No.	Description	Pages
1.	Introduction	
2.	Bidding Document	
3.	Preparation of Bids	
4.	Submission and Opening of Bids	
5.	Evaluation and Comparison of Bids	
6.	Award of Contract	
7.	Redressal of Grievances during Procurement Process	

# Section III: Evaluation and Qualification Criteria

# 2. Qualification Criteria

The lowest evaluated bidder shall have the necessary qualifications to successfully fulfil its obligation under the contract. Minimum acceptable levels with regards to bidder's experience in supply of goods and related services with comparable technical parameters, its financial capability and other factors are defined.

Clause No.	Description
1.	Contractual experience:-
	The bidder shall be an original manufacturer; direct importer; (or) authorised representative of the original manufacturer/direct importer, who must have manufactured/imported, supplied and installed such equipments in India satisfactorily. The list of such installations may be asked from the bidder and the bidder should submit self attested copy of purchase order, indent and invoice (inclusive of quantity & rate).
2.	Technical experience:-
	Client Base on Letter Head of the Bidder / Manufacture/Indian Subsidiary of Principal Manufacturer with references of the supply orders, for any of the three financial years in last five financial years along with satisfactory performance certificate of <u>minimum one Purchase Order and installation report of Govt.</u> <u>Institution</u> (Copies of reference supply orders and satisfactory performance certificate need to be attached)
3.	Production capacity :
	The JKMSCL may fix the minimum supply and/ or production capacity required to assure that the bidder is capable of supplying the type, size and quantity of goods required. It should be dedicated quantity to JKMSCL on monthly and annual basis. Production capacity certificate be attached with uploaded document.
4.	<b>Financial position:-</b> The soundness of the bidders financial position showing long term profitability demonstrated through audited annual financial statement (balance sheet, income statement etc.) for last three years.
5.	<b>Cash Flow capacity :</b> The bidder should have sufficient availability of/ access to liquid assets, lines of credit and other finances to meet the possible cash flow requirement which may arise during the execution of the rate contract.
6.	Litigation history:-
	The information regarding all pending claims, arbitration, or other litigation is asked by the JKMSCL
7.	Tax clearance certificates:-
	The Latest GST returns and other tax clearance certificate (latest) or declaration to be submitted by the bidder. Bidders shall have to submit a valid & latest 'GST' clearance certificate/return submitted online as per GST rules along with GST No. and the 'PAN' issued by concerned department.
8.	Declaration regarding qualifications :-
	Declaration regarding qualifications of the bidder shall be given in specified format provided in bidding forms.

# 1. Evaluation Criteria

I. Claus	Description
	Scope
1.	-
1.1	Local handling and inland transportation:-The cost for Inland transportation, insurance, related services, installation, commissioning, demonstration and other
	incidental costs for delivery of goods, or port of entry, or supply point to
	consignee site, schedule of supply shall be quoted in price schedule.
1.0	Minor omission and missing items:- Pursuant to the relevant clauses, the cost of
1.2	all quantifiable non-material non-conformities or omissions from the contractual
	and commercial conditions shall be evaluated. The procuring entity will make its
	own assessment of the cost of any non-material non-conformities and omissions
	for the purpose of ensuring fare comparison of bids.
2.	Technical Criteria:-The minimum technical level that the goods and related
	services shall have in order to comply with the Section V, schedule of supply
	are specified. These criteria are evaluated on a pass-fail system, with a minimum acceptable level for each criteria enumerated in technical specifications of
	item. However, a minor deficiency in technical compliance may not be cause for
	rejection of the bid.
3.	Economic Criteria: - The economic criteria are most important when evaluating
5.	a Bid. The price, however, may not be the only criterion, as there could be
	technical evaluation that may be expressed in mandatory terms i.e. cost per test
	etc. The following may be examples: - 3.1, 3.2
3.1	Adjustment for deviations in the delivery and completion schedule: - The
	deviation from the delivery and completion schedule specified in Section V, schedule of supply are permitted. No credit will be given for earlier completion.
	<b>Operation and maintenance cost:</b> The operation and maintenance costs of
3.2	equipments are taken into account for bid evaluation purposes. The
	methodology is elaborated at BOQ for determining lowest bid (L-1).
3.2	Spare parts: - Only those spare parts and tools which are specified on an
0.2	item wise basis in the list of goods and related services, schedule of supply
	shall be taken in account in bid evaluation. Supplier recommended spare parts
	for specified operating requirement shall not be considered in bid evaluation.
	The price for evaluating L1 (as per BOQs) shall be decided on the basis of cumulative rates of Main item, Accessories (wherever asked) /Indian items
	(wherever asked) i.e cost of main item + cost of Accessories = Total cost of
	equipment.
3.3	Performance and productivity of goods:- The performance and productivity of
0.0	the equipments shall be as per the reference value or norms specified in
	technical specification of an item and corresponding value guaranteed by the
	bidder in its bid.
4.	Price preference:-
4.1	The price preference shall be given in evaluation of bids and award of contract as
	per MSME Policy in vogue.
4.2	Taxes as applicable, should be mentioned clearly and separately.

# Section IV: Bidding Forms

# **Table of Contents**

S.No	Name of Bidding Forms		Pages
1	Bid security		
2	Bid / Tender charges ( Incl. Tender proce	essing fee)	
3	List of Items Quoted	(Annexure I)	
4	Technical bid submission sheet	(Annexure II)	
5	Financial bid format (BOQ)	(Annexure III)	
6.	Declaration and undertaking	(Annexure IV)	
7	Client Base	(Annexure V)	
8	Authorisation from principal manufactu	irer (Annexure VI)	
9	Average Annual Turnover Statement	(Annexure VII)	

# (Annexure I)

# On Firm's letter head

# LIST OF ITEMS QUOTED IN THE BID

S. No.	Ten . der ☆ Quality Certifica				cation	-					
	Sr. No.	Code	Name of Item	Manufactured By	Imported by	Make & Model quoted/ offered	BIS License	ISO	CE	USFDA	Any Other

Seal & Signature (Authorised Signatory)

## Annexure II

# (To be submitted on Firms' letter head) Technical Bid Submission Sheet (Cover 'A')

### **Managing Director**

Jammu & Kashmir Medical Supplies Corporation Ltd. J&K

We, the undersigned, declare that:

- 2. Our bid shall be valid for a period of minimum 120 working days from the date of technical bid opening in accordance with the bidding document, and it shall remain bidding upon us and may be accepted at any time before the expiration of that period. However, validity may also be extended with mutual consent;
- 3. If our bid is accepted, we commit to submit a performance security in the amount of 5% of the contract price or as specified in bid document for the due performance of the contract;
- 4. Our firm, including authorised representative for any part of the contract, have nationalities from the eligible countries;
- 5. I/We are not participating, as bidders, in more than one bid in this bidding process, in the bidding document;
- 6. Our firm, its affiliates or subsidiaries, including authorised representative has not been debarred by the Union Govt/any State Government or the procuring entity.
- 7. I/We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- 8. I/We agree to permit the JKMSCL to ask any relevant documents. I/We shall be bound to provide the said relevant document within the specified period.
- 9. My/our quoted items.....fully comply with the technical specifications as per bid document Section V, schedule of supply.
- 10. The bidder shall ensure that the bid document sheet shall be properly filled with particulars, page numbering and tender document should be properly numbered.
- 11. I/We certify that I/We have annexed the following documents with particulars & page No. mentioned against each column :

S. No	Item	Particular	Manufacturer			
			M1	M2	M3	M4
1.	Bid security (as mentioned above)					
2.	Cost of Tender & Tender Processing charges					
3.	List of Items quoted by the Bidder mentioning name of manufacturer/ importer with make & model as per annexure.	Annexure I				
4	Copy of Catalogue of the Quoted product (self attested)					
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5	Compliance Sheet for each equipment (self		
6	attested) Technical bid submission sheet duly filled	Annexure II	
0 7			
-	Financial bid (To be uploaded in BOQ only)		 
8	Declaration for Latest Non Conviction, non blacklisting on non judicial Stamp paper of Rs 100 furnished by the Principal Manufacturer / Sole Importer/ Indian Subsidiary as per proforma duly notarised.	Annexure IV A	
9	Declaration for Latest Non Conviction, non blacklisting on non judicial Stamp paper of Rs 100 furnished by the Bidder as per proforma duly notarised.	Annexure IV B	
10	Client Base on Letter Head of the Bidder / Manufacture/Indian Subsidiary of Principal Manufacturer with references of the supply orders, for any of the three financial years in last five financial years along with satisfactory performance certificate of <u>minimum one</u> <u>Purchase Order and installation report of Govt.</u> <u>Institution</u> (Copies of reference supply orders and satisfactory performance certificate need to be attached)	Annexure V	
11	Authorisation from principal manufacturer / Importer (On the letterhead of Principal manufacturer / Sole Importer) In case authorization to the bidder is furnished by the Sole Importer/Indian Subsidiary, document confirming authorization from foreign Principal Manufacturer in favour of Indian Subsidiary / Sole Importer is to be submitted (strictly as per annexure VI)	Annexure VI	
12	Average Annual Turnover Statement for Last 3 financial Years of the Indian Subsidiary of Principal Manufacturer/ Sole Importer issued by Chartered Accountant/competent authority with UDIN (2021-22, 2022-23 and 2023-24). In case of foreign manufacturer the turnover of Indian Subsidiary/Sole Importer only shall be considered and not of the original manufacturer.	Annexure VII	
13	Copies of Audited Balance sheet & profit loss account for last three financial years certified by Chartered Accountant of the Importer/ Indian Subsidiary for 2021-22, 2022-23 & 2023-24 with UDIN. In case of foreign manufacturer the balance sheets of Indian Subsidiary/Sole Importer only shall be considered		
14	Nature of the Firm/Public Company / Private Company/ Partnership/ Proprietorship/any other	Annexure VIII	

	with Documentary proof.		
15	Self attested photocopy of IEC certificate and Permission/ Authorization for sale for sale from the foreign principle manufacturer (in case of imported product)	Annexure A (if applicable)	
16	Copy of GST Registration of the Bidder	Annexure B	
17	Latest GST Returns of the Bidder	Annexure C	
18	Copy of the PAN Card of the Bidder	Annexure D	
19	Quality Certifications on the products viz. ISI/CE/USFDA etc. whichever applicable.		
20	Name, photograph & specimen signature of the designated officer/ representative of the Bidder who is authorized to make correspondence with the JKMSCL, if any.		
21	Specify point of supply with full Address. NB: Specifying of point of supply does not means authorization to raise, invoice and receive payments on behalf of bidder(s)		
22	Declaration of bidder regarding acceptance Bid for terms & conditions	Annexure A1	
23.	Copy of CDSCO Registration Certification, wherever applicable		

#### Important Note

- The bidders who opt to bid for multiple manufacturer for different items shall have to provide complete details of each manufacturers in a systemic way covering all documents asked in Annexure II. <u>Multiple manufacturers are not allowed for quoting</u> <u>the same item.</u>
- 2. Please Note the Annexure A"II" should be properly filled showing the page number when the asked document has been attached. All the documents attached with the technical bid should be properly page numbered.

I/we understand that our bid shall liable to be declared non responsive in case of any deficiency in fulfilment of above requirements on our part.

I/we accept all the terms, conditions and provisions of this bid document.

Name/Address.....

Dated.....e-mail:....

N.B : The original manufacturer/direct importer of the bidding items/their sole authorised representative shall execute tri-partite agreement with the Corporation i.e JKMSCL, inter-alia, stating that :

i. The invoice submitted by the authorised representative for such supplies shall be endorsed by the original manufacturer/direct importer of bidding items. Original copy of the delivery challan of the manufacturer towards authorised representative for such supplies shall be endorsed along with invoice submitted by Authorised representative. ii. JKMSCL may secure confirmation/or authenticating of such supplies from manufacturer/direct importer before releasing the payment.

iii. No original manufacturer/direct importer shall be allowed to authorize more than one representatives to bid, to negotiate/to raise invoice or to receive payments & to enter into tripartite agreement with regard to business against this specific tender.

iv. In case, original manufacturer/direct importer wish to authorise any representative to bid, to negotiate, to raise invoice to receive payments on behalf of original manufacturer/direct importer/against invoice raised by representative, <u>Annexure All</u> duly filled shall need to be uploaded alongwith e.bid ; otherwise no representation in this matter shall be entertained in the later stage.

Annexure III

#### ITEM WISE FINANCIAL BID (BOQ)

# For Uploading Rates of Equipment Please read the amended BOQ as follows:

i) The rates shall be quoted in the BOQ as per format mentioned below.

ii) The rates of the accessories, if any, shall be quoted cumulative as per NIT.iii) The rates of the India items, if any, shall be quoted cumulative as per NIT

						1001110, .	ii aiij, oiie						e ao p	
S. No.	ltem Description	Item Code	Unit	Qty	Currency type	Basic Equipment cost for one unit	Packing & forwarding charges/freight insurance charges	Indian Agency Commission for 1 unit in foreign	Custom Duty	SGST	CGST	IGST	Custom clearance in foreign	Total Amount including Taxes
1	2	3	4	5	6	7	8	9	10		11		12	13
1	Main item													
2	Access ories, if													
3	any. Indian items, if any													
5.	Option al Items, if any													
CMC for CN Ist Year 2 <sup>nd</sup>		C for Year	CMC fo 3 <sup>rd</sup> Yeo	or ar	CMC fo 4 <sup>th</sup> Yea	or CN r 5 <sup>th</sup>	NC for Year	1		1			Tc aı C	otal mount MC
14 15			16		17	18								

#### Note: -

- 1. The rate quote should be as per BOQ.
- 2. CGST, SGST or IGST should be separately shown in absolute amount only.
- 3. Rate should be quoted only for packing units as mentioned in the bid
- 4. No quantity or cash discounts should be offered.
- 5. Read all the terms & conditions before filling the Annexure III.
- 6. Please quote rates in absolute amount only.
- 7. Please quote rates per unit only
- 8. The bidder shall not under any circumstances quoted "Zero" anywhere in the BOQ.
- 9. Finalization of the rates shall be made on the basis of price quoted in BOQ
- 10. Custom duty, if applicable shall be indicated separately.
- 11. The final rates quoted at Column No. 13 shall be considered as final rates and shall be considered for evaluating financial bid. L1 rate shall be finalised on the basis rate and taxes as applicable.

12. The price for evaluating L1 (as per BOQs) shall be decided on the basis of cumulative rates of Main item, Accessories (wherever asked) i.e cost of main item + cost of Accessories + Indian items = Total cost of equipment.

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13. The rates quoted for the <u>CMC (Comprehensive Maintenance Contract)</u> and <u>Optional</u> items shall not be considered for finalizing/deciding L1 rates.

# 14. Warranty of 05 years shall be applicable for Machinery and Two years of instruments.

15. The bidder may quote in foreign currency as per the BOQ uploaded in the e.portal on the following terms & conditions

#### (For Imported equipment)

80% payment shall be released in favour of supplies on presentation of Performa invoice and balance 20% after successful installation of machine. Bank Guarantee is not required for L.C Letter of credit would be opened subject to following additional conditions :

- 1. At site LC would be opened.
- 2. A level vessel would be used for shipment of supplies which should not be more than 15 years old.
- 3. Supplies shall be insured vide comprehensive Insurance Policy including machine insurance by the OEM till the final delivery site shall also include "Force Majeure".
- 4. Pre-dispatch inspection shall be carried out by OEM by certified inspection agency before shipment of supply.
- 5. The CIF (cost insurance freight)/CIP (cost insurance price) upto New Delhi, should be in Foreign Currency, payable by the Principal company in that currency only as per the mode of L.C stipulations. The CIF prices shall be borne by the firm upto site.
- 6. The custom duty shall be paid as per actual on the production of documentary proof. No Custom duty exemption certificate shall be issued by JKMSCL to facilitate custom clearance on the concessional rates.
- 7. CIF price of optional accessories, if any, Percentage of Indian direct Importer/authorized representative's percentage (Indian agency commission), if any, on FOB (Freight on board) Price which shall be payable to the Indian direct Importer (Indian Agency) in Indian currency at the exchange rate as mentioned below. However local accessories, if quoted in Indian currency, GST shall be paid as admissible under rules.
- 8. The prices quoted should be as per the price of the manufacturer applicable in within India.
- 9. The L1 shall be calculated on the basis of conversion of currency as on date of opening of financial bid.

Delivery Period shall be 60 days for Indian Items and 90 days for Imported items.

PLEASE DON'T WRITE 00 AGAINST THE ITEMS FOR WHICH YOU DIDN'T WISH TO QUOUTE ; INSTEAD, LEAVE THE COLUMN BLANK" AGAINST THE SAID ITEM; AS THE SYSTEM TAKES RS. 00.00 AS L1.

Important Note : Besides custom duty, the firm shall also mention Health cess and Social Welfare cess amount as applicable. Demurrage charges or late fee will not be paid by JKMSCL.

Only the Rates reflected in the comparative sheet in the BOQ (as per format uploaded) shall be considered for ascertaining L1. No Separate rates quoted by the bidders in the BOQ shall be accepted.

# Declaration and Undertaking by the Bidder

(On Non Judicial Stamp Paper worth Rs. 100/- Attested by Notary Public and submitted with Cover-'A')

- 1. I/We..... (Name of firm) certify that the quoted model (of quoted item) is of latest technology and is not outdated.
- 2. I/We certify that the rates (of quoted item) are reasonable and not sold on lower rates to anyone than charged from JKMSCL.
- 3. I/We do hereby accept condition of warranty period with spare parts of each quoted equipment as per terms & conditions and/or technical specifications. (From the date of installation/demonstration).
- 4. (a) I/We do hereby undertake that our company/firm has not been black listed/banned/debarred/Convicted by Union Govt. or any State Govt. or their subordinate departments from participation in bidding.
  - (b) I/We do hereby declare that our company/firm has been black listed/banned/debarred/convicted

by..... (Name, Address of Govt./dept./State) and detailed information is as given below:

- (i) Cause of blacklisting/banning/debarring/conviction.
  - (ii) For which item.....
- (iii) Period of black listing/banning/debarring/ conviction.
- (iv) Latest Status of black listing/banning/debarring/ conviction.
- 5. I/We hereby confirm that we have deposited all the GST/all applicable taxes as on date of submission of tender with the concerned authority/department. No GST/other taxes is due on the firm as on date of submission of tender.
- 6. I/we do hereby agree to the condition that JKMSCL may, if deemed fit go for the third party maintenance under Comprehensive equipment maintenance programme of Govt. of India.

# VERIFICATION & DECLARATION

I/we......S/o.....age d.....years residing at .....authorized bidder/proprietor/ partner/director of firm M/s.....verify and confirm that the contents of bidding documents , its bidding forms, Annexure and other information submitted for bid no.

of my knowledge and nothing has been concealed therein.

In case, any variation/discrepancy/wrong declaration is found during scrutiny at later stages, I/We shall be held personally responsible & JKMSCL may take any action including blacklisting/debarring of my/our firm for a period not less than 05 years

Place :-Dated:- Signature of the Deponent Name : Designation

#### Annexure IV B

# Declaration of Manufacturer/Direct Importer/Indian Subsidiary To be submitted on non judicial stamp paper of Rs. 100 duly notarised

Date:\_\_\_\_\_ NIB No.:\_\_\_\_

I/We a legally constituted firm/body...... (Name of Firm/Company with address) and represented by Mr...... (Name of Bidder/Sole proprietor/ CMD/ Chairman) declare that I am/we are ...... (manufacturers/direct importer) in the goods and related services for which I/we have bid.

I/we further declare that:-

- 2. I/We..... (Name of firm) certify that the quoted model (of quoted item) is of latest technology and is not outdated.
- 3. I/We do hereby accept condition of warranty period with spare parts of each quoted item as per terms & conditions or technical specifications. (From the date of installation/ demonstration).
  - a. Our company/firm has not been black listed/ banned/ debarred/convicted by Union Govt. or any State Govt. or their subordinate departments from participation in bidding.
  - b. Our company/firm has been black listed/banned/debarred/ convicted by ..... (Name, Address of Govt./dept./State) and detailed information is as given below:
    - (i) Cause of black listing/banning/debarring/ conviction.
    - (ii) For which item.....
    - (iii) Period of black listing/banning/debarring/ conviction.
    - (iv) Latest Status of black listing/banning/debarring/ conviction.
- 4. I/We hereby confirm that we have deposited all the GST/all applicable taxes up to the date of submission of tenders with the concerned authority/department. No GST/other taxes is due on the firm as on date.
- 5. We undertake that in case of change of dealership, we shall be responsible for providing preventive services and maintenance of the equipment free of cost during the warranty period.
- 6. We fully qualify the laid down terms & conditions of the NIB including Turnover class.

#### VERIFICATION & DECLARATION

I/we.....aged.....years residing at .....aged.....years partner/director of firm M/s.....verify and confirm that the contents of bidding documents, its bidding forms Annexure I to Annexure VIII and other information submitted for bid no. ...... are true and correct to the best of my knowledge and nothing has been concealed therein.

In case, any variation/discrepancy/wrong declaration is found during scrutiny at later stages, I/We shall be held personally responsible & JKMSCL may take any action including blacklisting/debarring of my/our firm for a period not less than 05 years

Place :-
Dated:-

Signature of the Deponent Name : Designation

#### Annexure V

### Client Base (Item wise)

On letter Head of Bidder / Manufacture/Indian Subsidiary of Principal Manufacturer

I/We......) do hereby certify that our client base for the offered equipments are as under { Client Base on Letter Head of the Bidder / Manufacture/Indian Subsidiary of Principal Manufacturer with references of the supply orders, for any of the <u>three financial years</u> in last five years along with satisfactory performance certificate of <u>minimum one Purchase Order and installation</u> <u>report of Govt. Institution</u> (Copies of reference supply orders and satisfactory performance certificate need to be attached) )}:-

Item Code	Name of the Item	Client list	Reference to supply order

- 1. It shall be submitted with technical bid and the above information should be verifiable from relevant documents of the bidder.
- 2. Firm should have market standing of the quoted product as mentioned above.
- 3. The different variants of same equipment may be considered.
- 4. In case of supply of imported item(s), the suppliers may be asked to furnish a certificate and other information to the effect that the firm has completed all the formalities including bill of entries in custom in connection with import of the item in question.

Place: Date :

Signature of bidder with Seal.

### Annexure VI

### AUTHORISATION from principal manufacturer/importer/Indian Subsidiary

(On the letterhead of Principal manufacturer / Sole Importer/Indian Subsidiary) In case authorization to the bidder is furnished by the Sole Importer/Indian Subsidiary, document confirming authorization from foreign Principal Manufacturer in favour of Indian Subsidiary / Sole Importer is to be submitted.

The Managing Director Jammu and Kashmir Medical Supplies Corporation Limited J&K

Subject: Regarding authorisation for our products. Ref.: Your NIB no. .....dated.....

Name of items.....

Dear Sirs,

I/we also hereby extend our full guarantee, as applicable as per bid conditions of contract, read with modifications/addendum, if any, in the general/special conditions of contract for the goods and services offered for supply by the above firm against this bid document.

I/we also hereby confirm that we shall also be responsible for the satisfactory execution of contract placed on the authorized Firm. In case of default of authorised representative (or) otherwise, we shall also be responsible for the satisfactory execution of contract placed on the authorized Firm & penalty, if any, for non-execution of contract by the authorised representative shall be borne by us.

This authorization shall be valid till the completion of rate contract period and related services i.e. warranty and comprehensive maintenance obligations, etc., whichever is later.

Yours faithfully,

Accepted by the authorized Bidder Mr...... (Signature, Name & Address).....

## Annexure VII

Lakhs

## ((On letter head of Chartered Accountant)) ANNUAL TURN OVER STATEMENT

The average annual turnover of M/S..... (Name of Firm)...... and address

..... for the past three years are given below and certified that the statement is true and correct:-

It is further certified that the Annual Turnover Statement has been prepared strictly as per returns filed with Taxation Department for the year 2020-21, 2021-22 and 2022-23 and shall be responsible, if any variation/discrepancy is found during evaluation /later stage.

SI. No.	Financial Years	Turnover in Lakhs (Rs.)
1.	2021-22	
2.	2022-23	
3.	2023-24	
	Total -	Lakhs

Average gross annual turnover

Note:

- 1. To be prepared strictly as per returns filed with Taxation Department & the stamen should be supported with returns filed for the last three financial years.
- 2. The turnover should be supported by the balance sheets of the respective years.
- 3. The Certificate issued by Taxation Department shall also be considered for turn over certification.
- 4. The Average Annul Turn Over required for the item(s) pertaining to the Group "Procurement of Machinery & Equipment" is as per Table 1. Only the bid(s) falling under the category as specified under Annual Turnover is accepted. The bid(s) not falling under the Annual Turnover clause shall be out rightly rejected.
- 5. The turnover of 2024-25 shall also be considered if supported by audited balance sheet.

dder Signature of Auditor/Seal
Chartered Accountant
(Name & Address.)
Tel. No. UDIN NO.

# (On Firm's letter head) Memorandum of Appeal

Appeal no	of	Before the
		(appellate authority)

- 1. Particulars of appellant:
  - (i) Name of the appellant:
  - (ii) Official address, if any:
  - (iii) Residential address:
- 2. Name and address of the respondent(s):
  - (i)
  - (ii)
  - (iii)
- 3. Number and date of the order appealed against and name and designation of the officer/ authority that passed the order (enclose copy), or a statement of a decision, action or omission of the procuring entity in contravention to the provisions of the Act by which the appellant is aggrieved:
- 4. If the appellant proposes to be represented by a representative, the name and postal address of the representative:
- 5. Number of affidavits and documents enclosed with the appeal:

6.	Ground of appeal:		
7	Prayer:	• • • •	an affidavit)
7.			••••••
	emand Draft of Rs No as appeal fees		.dated

Place ..... Dated .....

Appellant's signature

E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENT (2025)

# Section V: Schedule of Supply

# Table of Contents

S. No.	Description	Pages
1.	List of goods and related services	
2.	Delivery and completion schedule	
3.	Technical specifications	
4.	Drawings	
5.	Inspections and tests	

# Section V: Schedule of Supply

Clause No.	Description	
1	List of goods and related services	
1.1	Name of item	
1.2	1.2 Related services are delivery, local transportation, installation, commissioning, demonstration and training etc.	
1.3	Warranty period starts from the date of successful installation for a period of Five years.	
1.4	1.4 JKMSCL may, if deemed fit, enter into third party agreement under comprehensive equipment maintenance programme, Govt. of India.	
2	Delivery and completion schedule	
2.1	SUPPLY ORDERS AND SUPPLY SCHEDULE:	
2.1.1	Supply order shall be placed through registered post/e-mail/any communication medium by the JKMSCL. The date of receipt of e mail/fax/other communication shall be treated as the date of order for calculating the period of execution of order. The successful bidder shall execute the orders within a delivery period of 60 days or as specified in the supply order from the date of issuing supply order and handing over of space with the availability of power & other requisite installations by the end users.	
2.1.2	In case of imported items, 30 days will be given in addition to above mentioned period, as mentioned in condition No. 2.1.1 above.	
2.1.3	The successful bidder shall acknowledge the receipt of orders, if any, within 7 days from the date of dispatch of order, failing which the procuring entity may be at liberty to initiate action to purchase the items on risk & cost purchase provision. However finalization of annual Rate contract does not mean mandatory issuance of supply order. Supply order shall be as per the requirements of items at various end-users.	
2.1.4	The Site of delivery shall be Drug ware House of JKMSCL or as per the requirement of the Department. The bidders can visit the site after seeking permission from the competent authority before quoting their rates.	
2.1.5	To ensure sustained supply without any interruption, the JKMSCL reserves the right to have more than one approved supplier from amongst the qualified bidders on L1 matched rates only. In such a case, the requirement may be met by dividing be quantity among the R/C holders considering the quantity required and dedicated capacity of the successful bidders.	
2.1.6	The ready stock position of the item, if provided by the firm, may be considered by the corporation for the placement of supply orders.	
2.1.7	It may be noted that the JKMSCL does not undertake to assist in the procurement of raw material, whether imported or controlled or restricted, and as such the bidders must offer their rates to supply the specific items from own quota of raw material stock by visualizing the prospect of availability and requirement. Any of the above points if taken,	
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r	
	as argument for non-supply/delayed supply will not be entertained.
2.1.8	The figures indicated, if any, do not constitute any commitment on the part of JKMSCL to purchase any of the articles and the quantities shown therein against each or in any quantity whatsoever and no objection against the quantity of the indent of approved item being more or less than the indicative quantity will be entertained and shall not be acceptable as a ground for non supply of the quantity indented.
2.2	PROCURING ENTITY'S RIGHT TO VARY QUANTITY:
2.2.1	If the JKMSCL procures less than the quantity indicated in the bidding documents (if asked) the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
2.2.2	If the bidder fails to supply, the JKMSCL shall be free to arrange / procure the item(s) from other sources and the extra cost incurred shall be recovered from the supplier.
2.3	SUBMISSION OF CONTRACT COMPLETION REPORT
2.3.1	Firms shall have to submit consolidated statement in duplicate at the end of rate contract as well as after expiry of equipment / instrument warranty period (as provided in guarantee clause of the contract) to enable the corporation to examine the case for refund of performance security.
2.3.2	The consignee shall intimate the contract /supplier about the defect (s) at once in such a manner, so as to reach the office of the firm immediately and before completion of warranty period. It shall be the responsibility of the consignee to get the complaint of warranty period. It shall be the responsibility of the consignee to get the complaint of defective equipment of defective performance registered immediately with the office of JKMSCL.
2.5	PACKING & INSURANCE:
2.5.1	The good shall be delivered at the destination in perfect condition. The firm if so desires may insure valuable goods against loss by theft, destruction or damages by fire, flood, under exposure to weather of otherwise in any situation. The insurance charges will have to be borne by the supplier and the corporation shall not be required to pay any such charges, if incurred.
2.5.2	The firm shall be responsible for the proper packing so as to avoid damages under normal conditions of transport by sea, rail, road or air and delivery of material in good condition to the procurement officer's store.
	In the event of any loss, damage, breakage or leakage or any shortage the firm shall be liable to make good such loss and shortage found at destination after the checking/inspection of material by the consignee. No extra cost on such account shall be admissible. The firm may keep its representative to verify any damage or loss discovered at the consignee's store, if it so likes.
2.5.3	In the event of any loss, damage, breakage or leakage or any shortage the firm shall be liable to make good such loss and shortage found at destination after the checking/inspection of material by the consignee. No extra cost on such account shall be admissible. The firm may keep its representative to verify any damage or loss discovered at

	otherwise specified by the firm(s) and agreed by the corporation and the
	same shall not be returned to him.
2.5.4.	Packing specifications
	Schedule for packing – General specifications <ol> <li>All items should be packed only in first hand boxes only.</li> </ol>
	2. Label: Every box should carry a large outer label clearly indicated
	that the product is for <u>"JKMSCL Supply" for the year, "Not for Sale"</u>
	and it should carry the correct technical name, strength or the product, date of manufacturing, date of expiry, quantity packed
	and net weight of the box in bold letters. Note: The weight/size of the box for packing the item may vary for the
	safe delivery/installation of equipment. Any deviation in the packing, if necessary shall be made after getting permission from JKMSCL.
2.6	REJECTION OF GOODS:
2.6.1	Articles not as per specification/ or not approved shall be rejected by the corporation / consignee and will have to be replaced by the supplier firm at its own cost within 15 days or with time limit fixed by the corporation.
2.6.2	All the stores supplied shall be of the best quality and conforming to the specification, trademark laid down in the schedule attached to agreement and in strict accordance with and equal to the approved,
	standard/specifications/ samples. In case of any material of which there
	are no standards or approved samples, the supply shall be of the best quality to be substantiated by documents/specifications. The decision of
	JKMSCL as to the quality of stores is final and binding upon the bidder. In
	case any of the articles supplied are not found as per specification or
	declared sub-standard, that shall be liable to be rejected and any expenses of loss caused to the supplier as a result of rejection of
	supplies shall be entirely at his account.
2.6.3	The rejected item must be removed by the firm, within 15 days of the date of intimation of rejection. The officials concerned shall take
	reasonable care of such material up to 15 days from the date of intimation
	only but in no case shall be responsible for any loss, damage, shortage that may occur while it is in their premises. In case firm fails to remove the
	items within fifteen days, JKMSCL shall have full right to get the said item(s)
	removed & destroyed at the cost & risk of supplier/bidder, without any further correspondence. The destroying charges as per the actual plus 1%
	penalty shall be deducted from any amount payable to the firm.
2.6.4	No payment shall be made for defective/incorrect items.
2.6.5	In case firm wants to take back item to their service station for
	rectification then firm has to deposit payment received against such defective supplies. In case supplier has not received any payment then
	material be returned to supplier firm for rectification. In no case the
	defective equipment is allowed to be installed after rectification.
2.6.7	The bidder shall be responsible for the proper packing and delivery of the material to the consignee. In the event of any loss, damage, or
	breakage, leakage or shortage in transit, the bidder shall be responsible.
	No extra cost on such account shall be admissible.
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2.7	Payment Terms (For items quoted in foreign currency)
2.7.1	For Payment through Letter of Credit (for imported items only)
2.7.1	Payment shall be considered to be made only on receipt of an agreement
	& performance security, where requisitioned and in the following manners :
	In case of irrevocable Letter of Credit (for imported machinery &
	equipment, its parts, accessories & consumable etc. which are part of
	supply, installation & commission)
	i. On shipment form abroad :
	80% of the net FOR value shall be paid through irrevocable Letter
	of Credit established in favour of the suppliers by JKMSCL on a
	bank in the supplier's country, on submission of the documents
	specified in the Letter of Credit and further following documents :
	a. Supplier's certificate that the amount(s) shown in the invoice
	is/are correct in terms of the contract and that all the terms
	and conditions of the contract have been accepted and
	complied with.
	b. Supplier's certificate confirming that the original shipping
	documents have been dispatched to the consignee in
	accordance with the contract and
	c. Any other document specified in the notification of award or
	the contract.
	ii. On final acceptance after receipt of acceptance certificate :
	a. Balance 20% of the net F.O.R value (in case of foreign
	principals), shall be payable by JKMSCL on receipt of goods,
	on submission of claim supported by the acceptance
	certificate issued by the user department, mentioning therein
	the dates of receipt of goods, installation of the equipment
	and completion of minimum 30 days satisfactory & faultless
	functioning of the equipment/goods and also subject to other
	provisions of the agreement.
	b. The freight and insurance, if any, based on the production of
	the documentary evidence of the same shall be reimbursed by
	JKMSCL subject to the estimated amount as mentioned in the
	supply order/rate contract.
	iii. Rates quoted must be FOR stores of JKMSCL/site of installation of
	end user Department. All the statutory duties/taxes are to be paid
	by the approved supplier. However, same shall be reimbursed at
	actual on production of requisite documents from the competent
	authority. JKMSCL shall not be responsible for any demurrage
	charges on any grounds.

	In other case :
	<ul> <li>In other case :</li> <li>i. 100% after accepted delivery &amp; submission of claim to procurement entity with all relevant shipping documents in case of consumables, spare parts whether Imported or Indigenous.</li> <li>ii. 100% in case of goods required commissioning, installation, turnkey work and supply of Import Indigenous goods/equipments, on submission of claims procurement entity with all acceptance certificate issued by the user department in favour of supplier &amp; countersigned by the supplier as per NIT mentioning therein the dates of recent of goods, installation of equipment and after completion of minimum 30 days satisfactory &amp; faultless functioning of the equipment/goods and also subject to other provisions of the Agreement.</li> <li>iii. In cases of imported goods the supplier shall also submit with their claims, the documentary evidences like bill of entry etc. or other documents issued by the custom department, Government of India for clearance of such imported goods supplied to the JKMSCL.</li> </ul>
2.7.2	Payment shall be made by RTGS. Expenses on this account, if any, shall be borne by the firm.
2.7.3	Payment to the authorised representative shall be made as per the tripartite agreement with the Corporation i.e JKMSCL on the basis of Annexure All to e uploaded along with e.bid.
2.7.4	No advance payments towards cost of items shall be made to the bidder.
2.7.5	If at any time during the period of contract, the price of bid items is reduced or brought down by any law or Act of the Central or State Government or by the bidder himself, the bidder shall be bound to inform Managing Director JKMSCL immediately about it. Purchasing authority shall be empowered to unilaterally effect such reduction as is necessary in rates in case the bidder fails to notify or fails to agree for such reduction of rates. In case this reduction of rates comes to the knowledge of JKMSCL in later stage, additional payment made w.e.f of the details of rates shall be charged from the firm with 1.5% monthly interest from the date/till rates have been reduced besides action as desired fit by JKMSCL which may be debarring/any other penalty as per penalty clause.
2.7.6	In case of any enhancement in taxes/duty due to notification of the Government after the date of submission of bids and during the bid period, the quantum of additional taxes/duty so levied shall be allowed to be charged extra as a separate item without any change in the basic price structure of the items approved under the bid. For claiming the additional cost on account of the increase in tax/ duty, the bidder should produce a letter from the concerned authorities for having paid additional tax/duty on the goods supplied to ordering authority and also must claim the same in the invoice separately. Similarly if there is any reduction in the rate of taxes/duty of items, as notified by the Government, after the date of submission of bid, the quantum of the price

E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENT (2025)

	to the extent of reduction of taxes/duty of items will be deducted without any change in the basic price structure of the items approved under the bidder.
2.7	7.7 In case of successful bidder has been enjoying exemption on any criteria, such bidder will not be allowed to claim taxes/duty at later point of time during the tenure of contract, if the taxes/ duty become chargeable on goods manufactured due to any reason.
2.7	7.8 If there is any hindrance by the consignee to provide the required site for installation the part payment of equipment shall be made / decided by JKMSCL. In that case, the firm has to inform JKMSCL immediately.
2.	8 LIQUIDATED DAMAGES:
2.8	The time specified for delivery in the bid form shall be deemed to be the essence of the contract a nd the successful bidder shall arrange supplies within the period on receipt of order from the purchasing officers.
2.8	In case of extension in the delivery period with liquidated damages after the expiry of supply schedule (60 days for Indian items & 90 days for imported items) from the date of issuance of Purchase Orders), recovery of liquidated damages shall be made at the rate of 0.25% per day for every day of delay subject to maximum of 10%. Total Penalty period shall be upto 60 days from the last day of supply period. Rest of the terms and conditions of SPP with regard to penalty clause shall remained unchanged.
2.8	If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrances, he shall apply in writing to Managing Director JKMSCL, J&K, for the same immediately on occurrence of the hindrances but not after the stipulated date of completion of supply. The firms shall ensure extension of delivery period for delayed supplies. The payment shall only be released by corporation after sanction of extension in delivery period.
2.8	· ·
2.8	If the bidder is unable to complete the supply within the specified or extended period, the corporation shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the bidder on his (i.e., bidders) account at his cost and risk, with the prior approval of Managing Director JKMSCL, J&K. The bidder shall be liable to pay any loss or damage which the purchasing officer may sustain by reasons of such failure on the part of the bidder. The bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from
	any sums accruing to the bidder under this or any other contract with the corporation/government. If recovery is not possible from the bill and the bidder fails to pay the loss or damage within one month of the demand, the recovery of such amount or sum due from the bidder shall be made
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	from the bidder. In case supplier fails to deliver ordered goods, the risk purchases may be made at market rate from any other firm. It is mandatory for the approved supplier to acknowledge receipt of orders within seven days from the date of dispatch of order, failing which the procuring entity will be at liberty to initiate action to purchase the items on risk purchase provision at the expiry of the prescribed supply period.
2.8.6	LD for damaged packing or loose packing equivalent to 2 % of the value of the products received with damaged packing or in loose packing or with packing not conforming to the terms and conditions, specified in the tender document.
2.9	RECOVERIES:-
2.9.1	Recoveries of liquidated damages, short supplies, breakage, rejected articles shall ordinarily be made from bills. Such amount may also be recovered from any other untied dues & security deposits available with the JKMSCL. In case recovery is not possible, action will be taken as per prevailing Acts/rules in J&K State.
2.9.2	Any recovery on account of liquidated damage charges/risk & cost charges in respect of previous rate contracts/supply orders placed on them by the JKMSCL can also be recovered from any sum accrued against this bid after accounting for untied sum or due payment lying with JKMSCL against previous rate contracts/supply orders. Firm shall submit details of pending amount lying with JKMSCL but decision of Managing Director JKMSCL, J&K regarding authenticity of sum payable shall be final.
2.9.3	Testing & Handling Charges : the testing and handling charges to the tune of 1.5% of total cost shall be deducted from the invoices raised by the approved bidder against the supply orders placed from time to time.

# 3. Technical Specifications:

Annexure: A-III (technical specifications attached for Table I)

General features:

- i. Bidders are requested to send printed descriptive literature/catalogue of the quoted items duly sealed by MD/Chairman/authorised signatory of the firm/bidder in the office of Jammu and Kashmir Medical Supplies Corporation Ltd. one day prior to last day of uploading of the bid. The catalogues along with compliance sheets should also be uploaded with the technical bid.
- ii. If bidder supplied to or have rate contract of quoted items with any other Govt. institutions within one year, he may be asked to provide copies of purchase orders, invoices and rate contract.

# 4) .Drawings if any to be attached with the technical bid.

# 5. Inspection and Tests

Clause No.	Description				
5.1	INSPECTION OF EQUIPMENTS AND INSTRUMENTS:-				
5.2 The equipments supplies shall be according to technical specifications of be inspected by the committee constituted by JKMSCL as mentioner supply order or amended thereafter by competent authority. In cas Items, inspection shall be strictly as per relevant BIS specifications with amendments and have been made applicable by B.I.S. at the inspection. The inspection and testing of the material may be got done inspecting Agency/team of experts at site of installation/commission supplier shall provide all facilities for inspection/testing free of cost.					
5.3	Notwithstanding the fact that the authorized inspecting team had inspected and/or has approved the stores/articles, any officer(s)/team of officer nominated by the corporation may inspect the item/material as soon as it is received in the stores to ensure that the supply is in accordance with the specifications laid down in rate contract/supply order.				
5.4	In case of doubts in inspection/ test, same may be got inspected or tested in any laboratory. If the material is not found as per specifications or defective, consignee shall not accept the material and shall inform the corporation within 3 days. Consignee may also simultaneously ask the firm for removal of defect/replacement. The firm shall be bound to replace the defective equipment/item within 15 days of receipt of intimation from the consignee/corporation. However, the date of delivery, in case of defective item shall be taken as the date on which the JKMSCL accepts the item after replacement of defective material/removal of defects as the case may be. Wherever defective item is replaced, the inspection/testing charges, if any, shall be borne by the supplier.				
5.5	The corporation/technical expert or team shall match the specification with available reserved sample with the corporation which is submitted by the firm/supplier at the time of technical approval before release to end user.				
5.6 In case of imported item, the supplier shall ensure that the item s inspected by the third party inspection agency before dispatched consignee. In case any un-inspected item has been found in the item re by consignee, the firm shall be solely responsible for it and the JKMSCL free to take suitable necessary action as per terms and conditions documents/agreement against the firm.					
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# Section VI A: - General Conditions of Contract (GCC)

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# SECTION VI A: - GENERAL CONDITIONS OF CONTRACT (GCC)

Bidder should read these terms & conditions carefully and comply strictly while submitting their bids. If a bidder has any doubt regarding the terms & conditions and specifications mentioned in the bid notice/ catalogue, he should refer these to the Jammu and Kashmir Medical Supplies Corporation, J&K, before submitting bids and obtains clarifications. The decision of the Managing Director Jammu and Kashmir Medical Supplies Corporation, J&K, shall be final and binding on the bidder. The clauses of terms & conditions are as follows:-

Clause No.	Description
1.	Definitions
	The following words and expressions shall have the meanings hereby
	assigned to them:
	'Act/Rules' means Acts & rules prevailing in J&K Union Territory in terms of
	procurement.
	<b>'Completion'</b> Means the fulfilment of the supplies and Related Services by the supplier in accordance with the terms and conditions set forth in the
	contract.
	"Contract" Means the Agreement entered into between the procuring
	entity and supplier, together with the contract documents referred to
	therein, including all attachments, appendices, specifications and codes
	and all documents incorporated by reference therein.
	<b>"Contract Documents"</b> Means the documents listed in the agreement,
	including any amendments thereto. "Contract Price/Rate" Means the price payable to the supplier as specified
	in the agreement, subject to such additions and adjustments thereto or
	deductions there from, as may be made pursuant to the contract.
	"Day" Means calendar day.
	"Delivery" Means the transfer of the goods from the supplier to the
	procuring entity in accordance with the terms and conditions set forth in
	the contract. <b>"GCC"</b> Means the general conditions of rate contract.
	"SCC' Means the special conditions of rate contract".
	"Goods" Means all of the commodities, raw material, machinery and
	equipment, documents, warrantees and /or other materials that the
	supplier is required to supply to the Procuring Entity under the Contract.
	"Procuring Entity" Means the entity purchasing the goods and related
	services, Managing Director Jammu and Kashmir Medical Supplies
	Corporation, J&K, or as specified in the special conditions of the contract (SCC).
	<b>"Related Services"</b> Means the services incidental to the supply of the
	goods, such insurance, installation, training and initial maintenance,
	commissioning of equipment or machinery and other similar obligations of
	the supplier under the contract. "Subcontractor" Means any natural
	person, private or government entity, or a combination of the above,
	including its legal successors or permitted assigns, to whom any part of the goods to be supplied is subcontracted by the supplier.

	"Supplier" Means the natural person, private or government entity, or a combination of the above, whose bid to perform the contract has been accepted by the procuring entity and is named as such in the agreement, and includes the legal successors or permitted assigns of the supplier. Authorised representative : Means the natural person, proprietor or Govt entity, duly authorised by the Managing Director/Prop/Chairman/Board of Director of original manufacturer/direct importer under their seal signatures duly notarized ; to bid, negotiate, raise the invoice, receive the payment against the supplies made, enter into tripartite agreement within the Corporation i.e JKMSCL, inter-alia. Authorised signatory : Means the natural person authorised by the proprietor, Managing Director/Chairman/Board of Director of original manufacturer/direct importer under their seal signatures duly notarized is of the company. "The Site" where applicable, means the place of delivery, installation, testing/ commissioning of the goods /equipment or machinery or as mentioned in the supply order. "Consignee" Means the receiver of the stores as mentioned in supply order.
2.	General terms
2.1	Bids are invited from original manufacturers /direct importers/authorized representative of the original manufacturer/direct importer.
2.2	Bid shall have to uploaded as per schedule, to JK e-portal : www.jktenders.gov.in. At any time prior to the date of uploading of bid, bid inviting authority may, for any reason, whether on his own initiative or in response to a clarification requested by a prospective bidder, modify the condition in bid document by an amendment. In order to provide reasonable time to take the amendment into account in preparing their bid, bid inviting authority may at his discretion, extend the date and time for submission of bid. Interested eligible bidders may obtain further information in this regard from the office of the bid inviting authority.
2.3	Supplies shall be made directly by the bidder to be called as "Supplier" after finalization of rate contract, and suppliers. Manufacturer bidder should have permission to manufacture the item quoted as per specification given in the bid from the competent authority.
2.4.1	Direct importer should authenticate import/sale license for the product quoted in the bid issued by the competent authority.
2.4.2	In case, the item/product is supplied through authorised representative, product manufacturing permission, import/sale license of the principal manufacturer (s) direct importer (s) shall have to be uploaded along with technical bid.
2.5	Bid shall be have to be loaded on e-portal i.e <u>www.jktenders.gov.in</u> submitted to Managing Director, Jammu and Kashmir Medical Supplies Corporation, J&K

2.6	The bidder shall also submit the following documents and certificates along with the bid as per technical bid submission letter :-
	(i) A combined undertaking/declaration regarding that the quoted item :
	a. Model is of latest technology, the item has not become outdated, that the rate quoted is not more than the rate charged from anyone else,
	b. That the bidder is not black listed or banned or debarred by central or any state government or its append gages,
	c. Availability of spare parts and consumables for the quoted equipment for at least 10 years/life of the item, from the date of installation.
	Note : Bid should not be submitted for the quoted item(s) for which the bidder has been blacklisted/banned/debarred either by bid inviting authority or Govt. of J&K or by any other State/Central Govt. and its agencies. This also applies to the bidder for its sister/ allied firm(s)/ unit(s).
	(ii) The bidder, in case of representative of the manufacturer/direct importer shall submit fresh authorization of the manufacturer/direct importer duly authenticated and notarized.
	PLEASE ALSO NOTE THAT: -
	(A)All attested documents must be submitted in English language. If the documents are not in English, translated version of the same, in English, duly signed and attested by authorized translator must be submitted along with copy of original document.
	(B) All the above mentioned documents should be under the name and address of the premises where the quoted items are actually manufactured/ stored for supply.
2.7	Financial Bid duly filled in (Annexure III/BOQ) giving the rates for quoted items should be uploaded through e portal <u>www.jktenders.gov.in</u> . The rate should not be disclosed/uploaded in the technical bid. <b>Rates uploaded along with technical bid shall means out rightly rejection of bid of the concerned person</b> .
2.8	The required amounts towards cost of bid document and tender processing charges shall be deposited as mentioned at page 5, 01 day before the last date and time of bid submission.
	All bids received will be opened in the presence of bidders, who choose to be present. Financial bid will be opened only for those bidders, who satisfy the criteria laid down by the JKMSCL on the details furnished by the bidder in technical bid in compliance of terms & conditions of the bid.
2.9	<ul> <li>(i) In case of the bid being submitted by a proprietary firm, the bid must be signed by the sole proprietor. In case of a partnership firm, bid must be signed on behalf of the firm by a person authorized, holding a</li> </ul>

	<ul> <li>(ii) The bidder does not execute the agreement, if any, prescribed within the specified time or extended time by competent authority (on the request of the bidder),</li> <li>(iii) The bidder does not deposit the 'performance security' after the</li> </ul>
	The bid security shall be forfeited if: (i) The bidder withdraws or modifies the offer after opening of financial bid, but before acceptance of bid,
4	FORFEITURE OF BID SECURITY: -
	(vi) In case any document submitted by the bidder or by his authorized representative is found to be forged, false or fabricated, the bid shall be rejected and bid security may be forfeited. Bidder/his representative may also be banned / debarred. Report with police station may also be filed against such bidder/his representative.
	permitted. (iii) The bid security lying with the JKMSCL in respect of other bids awaiting approval or rejection or on account of contracts being completed, shall not be adjusted towards bid security for the fresh bids. The bid security may, however, be taken into consideration in case bids are re- invited for the same item.
	<ul> <li>months. Bids submitted without sufficient bid security &amp; validity shall be summarily rejected.</li> <li>(ii) The bid security of bidder shall be refunded after the earliest of the following events, namely:- <ul> <li>(a) the expiry of validity of bid security;</li> <li>(b) the cancellation of the procurement process; or</li> <li>(c) the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is</li> </ul> </li> </ul>
3	<ul> <li>BID SECURITY:</li> <li>(i) Bid shall have to be accompanied with a scanned copy of FDR/CDR/BG/NEFT/RTGS as bid security. The bid security shall have to be submitted before the opening of technical bid with a validity of 30</li> </ul>
	<ul> <li>power of attorney in his favour to do so; and in the case of a company, the bid must be signed by an authorized signatory, in the manner laid down in the articles of association of the bidder company.</li> <li>(ii) Any change in the constitution of the firm/ company shall be notified forthwith by the bidder/contractor in writing to the Jammu and Kashmir Medical Supplies Corporation, J&amp;K and such change shall not relieve any former member of the firm/ company from the liability under the conditions of the bid/contract. No new partner / partners shall be accepted in the firm by the bidder/contractor in respect of the bid/contract unless he/ they agree to abide by all its terms and conditions and submit a written agreement to this effect. The bidder's/contractor's receipt for acknowledgement or date of any new partner subsequently inducted, as above, shall bind all of them and will be a sufficient discharge for any of the purposes of the contract.</li> </ul>

(v) (vi)	order within the time prescribed, The bidder fails to submit samples/demonstration of quoted item on demand The bidder violates any of the terms & conditions of the bid document.
5 WA	RRANTY CLAUSE:-
(i)	The bidder would guarantee that the subject matter of procurement would continue to conform to the description and quality as per technical specifications and performs as per descriptions, from the date of delivery/ installation of the said subject matter of procurement. Notwithstanding the fact that the purchaser may have inspected and/or approved the said subject matter of procurement during the warranty period, if the said subject matter of procurement is discovered not to conform to the description and quality as aforesaid or not performing, as described, the procuring entity will be entitled to reject the said subject matter of procurement or such portion thereof as may be discovered not to conform to the said description and quality or not performing as described. On such rejection, the subject matter of procurement will be at the seller's risk and all the provisions relating to rejection of goods, etc., shall apply. The successful bidder shall, if called upon to do so, replace the goods etc. or such portion thereof, as rejected by the procuring entity. Otherwise, the bidder shall pay such damages, as may arise by reason of such breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the procuring entity in that behalf under this contract or otherwise.
(ii)	The bidder shall, during the warranty period appearing in the contract, replace the whole subject matter of procurement or part(s), if any, and remove the manufacturing defects, if found during the above period so as to make the machinery and equipment/ordered items operative.
(iii)	In case of the machinery or equipment/ordered items, the successful bidder shall be responsible for carrying out annual maintenance and repairs on the terms & conditions, as agreed. The bidder shall have to ensure that consumables required for the maintenance of machine/equipment are being supplied free of cost during warranty period. The adequate regular supply of spare parts and consumables per incident for the machinery or equipment, whether under their annual maintenance and repairs contract or otherwise shall be ensured. In case of change of model the bidder shall notify the procuring entity sufficiently in advance, to facilitate procurement of sufficient quantity of consumables/ spare parts from the bidder to maintain the machinery or equipment. In case, any item supplied by the successful bidder does not conform to the required specifications, the payment thereof, if received by the supplier, shall have to be refunded to the Jammu and Kashmir Medical Supplies Corporation, J&K along with interest to the tune of

		1		
		1.5% per month from the date of release of payment. The supplier will not have any rightful claim to the payment of cost for substandard supplies, which may have been consumed, either in part or whole, pending receipt of laboratory test / inspection report, wherever required. Supply of goods less in weight and volume than those mentioned on the label of the container, the same will be dealt with in the manner prescribed under rules.		
	6	MARKING		
		All items and accessories supplied should bear marking "JKMSCL SUPPLY ( <b>DD/MM/YYYY</b> ) engraved or non removable material) "NOT FOR SALE" or as mentioned in supply order in English, without which the supply will not be entertained. JKMSCL may ask change in art work to be printed on the item at any stage of the contract.		
		JKMSCL SUPPLY ( <b>DD/MM/YYYY</b> ) NOT FOR SALE		
	7	COMPARISON OF RATES:		
		<ul> <li>Only net rates should be quoted. No separate free goods or cash discounts should be offered. Rates must be valid for the entire period of contract.</li> </ul>		
		(ii) Consignee may be located at a district headquarter (except equipment/ machinery requiring installation and commissioning, the place may be any other station) or as directed by Jammu and Kashmir Medical Supplies Corporation Limited, J&K and the rates must be quoted accordingly. No cartage or transportation charges shall be payable.		
		(iv) The net rate must be inclusive of all charges by way of packing, forwarding, incidental or transit charges, including transit insurance, and any other levies or duties etc. on the subject matter of procurement.		
		(v) In the event of any subsequent variation (increase or decrease) in the rate of GST or any other taxes by the government (state /UT or central), the same will be admissible accordingly.		
		(vi) If the rates of item quoted are found same from two for more bidders, then the bidders shall be asked to submit revised financial bid, containing reduced rates within given time by Managing Director, Jammu and Kashmir Medical Supplies Corporation Limited, J&K.		
		(vii) The bidder will exercise all due diligence at their own level regarding applicability of other taxes, duties and fees etc. for the unit of supplies as specified in the bid document and accordingly include the same in their quotes. Any additional/extra claims over and above the rates agreed pertaining to taxes, duties and fees etc.		
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		will not be entertained later on any account.		
		(viii) No part of the bid document should be detached / deleted.		
	8	8 SUBMISSION OF SAMPLES/CATALOGUES AND DEMONSTRATION		
		(i) Catalogues/samples of the quoted item(s) must be sent free of cost to JKMSCL even though the specifications or description etc. are mentioned in the bid form are complied.		
		(ii) Samples of items(s) should be collected back from the JKMSCL, J&K within 15 days from the date of finalization of list of successful bidder/demonstration of product before the expert panel. The corporation shall not be responsible for any damage, wear and tear or loss during the course of testing / examination, etc. The corporation may retain the sample of approved item for one month beyond expiry of contract. The corporation shall not be responsible for any damage, wear and tear or loss in this period. The corporation shall not make any arrangement for return of samples even if the bidder agrees to pay the cost of transportation.		
		(iii) The bidder may be asked to demonstrate the technique, procedure and utility of item as per specifications given in the bid document before the technical committee constituted by the Corporation for the purpose. In case of heavy equipment, the demonstration may be carried out at the nearby place where the equipment has been installed by the bidder. In that case, the decision of the technical committee shall be final. The firm shall keep ready the quoted item and arrange all logistics within the time frame as and when asked by the JKMSCL. After the due date, no request of the bidder/firm shall be entertained for demonstration.		
		<ul> <li>(iv) Sample should be strictly according to the item quoted in the bid form failing which the bid will not be considered. Sample must be submitted duly sealed and marked suitably either by writing on the sample or on a slip or durable paper securely fastened to the sample with the particulars as mentioned below: <ul> <li>a. Name and full address of the firm</li> <li>b. Catalogue no. and name of the item</li> <li>c. Name of section</li> <li>d. Name of manufacturer</li> <li>e. Brand</li> </ul> </li> </ul>		
		(v) No change in marking on sample will be allowed after the submission of the sample.		
	9	PERFORMANCE SECURITY (P.S.) AND AGREEMENT:		
		(i) The successful bidder shall submit the original copy of Bid document signed on each page <b>at the time of agreement</b> . However, while uploading the technical bid, only the declaration regarding acceptance of terms & conditions shall be uploaded.		
		(ii) The period of rate contract shall be 24 months from the date of issuance of rate contract. The Managing Director, JKMSCL can		
4	5 E I	BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENT (2025)		

		extend the original rate contract subject to original terms and conditions for a period deemed fit by them, but not exceeding three months, for which the bidder shall abide.
	(iii)	Successful bidders, whose offers are accepted, shall have to deposit performance security @ 5% of the value of the supply order in favour of Chief Accounts Officer, JKMSCL within 15 days from the date of issuance of letter of intent. The performance security shall be deposited in the form of FDR/CDR/B.G (Bank Guarantee)/NEFT/RTGS. However, the bank guarantee shall be for a validity period i.e (sixty six) 66 months from the date of installation of the equipment.
	(iv)	In case of successful bidder(s), the amount of bid security shall be adjusted for performance security for the supply order placed to the firms/bidders. The amount of performance security, if exceeds the bid security, it shall be deposited by the firm against the supply orders issued from time to time.
	(∨)	The firm may submit bank guarantee issued by any scheduled/nationalised bank. The minimum validity of bank guarantee should be six months after completion of warranty period for the item.
	(vi)	The Performance Security: The Performance Security (P.S.) shall be 5% of the total value of stores ordered for supply. The payment shall not be released against supplies untill the additional Performance Security due is deposited by the supplier or additional.
	(∨ii)	The performance security shall be refunded after six months after satisfactory completion of contract and after satisfying that there are no dues outstanding against the bidder subject to warranty provisions.
	(∨iii)	It is to be noted that earlier year's bid security and performance security, even if lying in the JKMSCL shall not be considered towards this contract and therefore fresh bid security/performance security shall be deposited. The JKMSCL shall pay no interest on bid security or performance security amount.
	(ix)	Successful bidders shall have to execute an agreement on a Non- Judicial stamp paper of an amount mentioned in the offer letter, in the prescribed form with the JKMSCL and deposit performance security within <b>30 days</b> from the date of acceptance of the bid is communicated to him. However, Managing Director JKMSCL, J&K may condone the delay in execution of contract by the bidder. The expenses in this regard shall be borne by the successful bidder. The validity of contract under this agreement shall be for a period as mentioned.
	(×)	The bidder shall furnish the following documents at the time of execution of agreement:-
		(i) Attested copy of partnership deed in case of partnership firms.
		(ii) Registration number and year of registration, in case
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		partnership firm is registered with registrar of firms;
	(×	i) Address of residence and office, telephone numbers, in case of sole proprietorship with :
		<ul> <li>Registration issued by registrar of companies under Registrar of companies Act 1956, in case of company.</li> </ul>
	(×	iv) In case of breach of any terms and conditions of the contract or on unsatisfactory performance, the amount of performance security shall be liable to forfeiture by JKMSCL, J&K and decision of Managing Director JKMSCL J&K shall be final.
	(×	(v) The rate contract can be repudiate/rejected at any time by the Managing Director JKMSCL, J&K if the supplies are not made to his satisfaction after giving an opportunity to the bidder of being heard and after reasons for repudiation being recorded by him in writing. However, Managing Director JKMSCL, J&K may terminate the agreement of contract at any time without notice/intimation to the successful bidder.
11	SU	PPLY ORDERS:
	(i)	Supply order shall be placed through registered post/e-mail/any communication medium by the JKMSCL. The date of receipt of letter of communication date will be treated as the date of order for calculating the period of execution of order. The successful bidder will execute the orders within a period of 60 days or as specified in the supply order.
	(ii)	The successful bidder acknowledge receipt of orders within 7 days from the date of dispatch of order, failing which the procuring entity may be at liberty to initiate action to purchase the items on risk & cost purchase provision.
	(iii)	In case of imported items, 30 days shall be given in addition to above mentioned period,
	(i∨)	Except, for equipments / machinery, which requires installation / commissioning, all other supplies shall have to be to FOR district drug warehouse only. In case of non-viable size of order for supplies, the corporation shall take appropriate decision on representation from the supplier on case to case basis. The consignee for supplies shall be JKMSCL.
	(∨)	To ensure sustained supply without any interruption, the Managing Director, JKMSCL reserves the right to have more than one approved supplier from amongst the qualified bidders as matched L1 supplied at matched L1 rates. In such a case, the requirement may be met by dividing be quantity among the rate contract holders considering the quantity required and dedicated capacity of the successful bidders.
	(vi)	The ready stock position of the item, if provided by the firm, may be considered by the corporation for the placement of supply orders.
	(vi)	It may be noted that the JKMSCL does not undertake to assist in the procurement of raw material, whether imported or controlled or restricted, and as such the bidders must offer their rates to supply the specific items from own quota of raw material stock by visualizing the
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	prospect of availability and requirement. Any of the above points if				
		taken, as argument for non-supply/delayed supply will not be entertained.			
12	SUBN	SUBMISSION OF CONTRACT COMPLETION REPORT			
12.1	rate o (as p	Firms shall have to submit consolidated statement in duplicate at the end of rate contract well as after expiry of equipment / instrument warranty period (as provided in warranty clause of the contract) to enable JKMSCL to examine the case for refund of performance security.			
12.2		end user shall intimate the complaint/defect arise immediately to the ufacturer/importer/representative with copy to JKMSCL for further follow			
13	LIQUI	DATED DAMAGES:			
	Ι.	The time specified for delivery in the tender form shall be deemed to be the essence of the contract and the successful Bidder shall arrange supplies within the period on receipt of order from the Purchasing Officers.			
	ΙΙ.	In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at the rate of 0.25% per day for every day of delay subject to maximum of 10%. Delay beyond 120 (for Indian products) and <b>180 days (for imported products) shall be made with the consent of the TIA subject to imposition of penalty @20%.</b>			
	111.	Penalty shall not be imposed if claim with regard to any supply i.e. Drugs/Equipment is complete in all respects i.e. QC verification/Board verified etc. is not cleared by the JKMSCL within a period of 60 days.			
	IV.	Fraction of a day in reckoning the period of delay in supplies shall be eliminated if it is less than half a day.			
	V.	The maximum amount of agreed liquidated damage shall be 20%.			
	VI.	If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrance, he shall apply in writing to M.D., JKMSCL, Jammu / Srinagar (J&K), which has placed the supply order, for the same immediately on occurrence of the hindrance but not after the stipulated date of completion of supply. The firms shall ensure extension of delivery period for delayed supplies. The payment shall only released by purchase officer after sanction of extension in delivery period by M.D., JKMSCL.			
	VII.	Delivery period may be extended with or without liquidated damages. If the delay in the supply of goods is on account of hindrances beyond the control of the Bidder, the extension in delivery period may be granted without Liquidated Damage.			
	VIII.	If the Bidder is unable to complete the supply within the specified or extended period, the purchasing officer (JKMSCL) shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the Bidder on his (i.e. Bidders) account and risk only with the prior approval			
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	(i) Recoveries of liquidated damages, short supplies, breakage, rejected articles shall ordinary be made from bills. Such amount
15	RECOVERIES
	(ii) The funds shall be transferred to JKMSCL with indent form and supply orders shall be placed by JKMSCL to suppliers.
14	(i) JKMSCL shall procure the machinery & equipment for the Health & Medical Education Institutes of UT of J&K inter-alia.
	X. In case of wrong quoting, (or) if successful bidder refuses (or) fails to execute the supplies on the basis of wrong quoting of rates, the bidder shall be penalized with forfeiting of amount equivalent to the Performance security for the said product (or) debarring/ blacklisting of firm for that particular product(s) for a period not less than 02 years (or) both as deemed fit by TIA i.e. MD, JKMSCL.
	<ul> <li>damage, within one month of the demand, the recovery of such amount or sum due from the Bidder shall be made under the law for the time being in force. In case more than one supplier has been approved for any item under the approved list circulated to the purchasing officers, the risk purchases may be made at a higher rate from any other firm whose rate is duly approved. It is mandatory for the approved supplier to acknowledge receipt of orders with in fifteen days from the date of dispatch of order, failing which the purchasing officer will be at liberty to initiate action to purchase the items on risk purchase system at the expiry of the prescribed supply period, after taking required approval from M.D., JKMSCL (J&amp;K).</li> <li>IX. If the bidder is unable to complete the supply within the specified or extended period, the purchasing officer shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the bidder on his (i.e., bidders) account at his cost and risk, with the prior approval from JKMSCL. The bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from any sums accruing to the bidder under this or any other contract with the corporation/government. If recovery is not possible from the bill and the bidder fails to pay the loss or damage within one month of the demand, the recovery of such amount or sum due from the bidder shall be made or any other law for the approved supplier to acknowledge receipt of orders within seven days from the date of dispatch of order, failing which the procuring entity will be at liberty to initiate action to purchase the items on risk purchase provision at the expiry of the prescribed supply period.</li> </ul>
	from M.D., JKMSCL, Jammu / Srinagar (J&K). The Bidder shall be liable to pay any loss or damage which the purchasing officer may sustain by reasons of such failure on the part of the Bidder. The Bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from any sums accruing to the Bidder under this or any other contract with the government. If recovery is not possible from the bill and the Bidder fails to pay the loss or

14	<ul> <li>may also be recovered from any other untied dues &amp; security deposits available with Corporation. In case recovery is not possible, recourse will be taken under law in force.</li> <li>(ii) Any recovery on account of L.D. charges/risk &amp; cost charges in respect of previous rate contracts/ supply orders placed on them by the corporation can also be recovered from any sum accrued against this tender after accounting for untied sum or due payment sum lying with corporation against previous rate contracts/supply orders. Firm shall submit details of pending amount lying with corporation but decision of M.D., JKMSCL, J&amp;K regarding authenticity of sum payable shall be final.</li> </ul>
16	INSPECTION:-
	(i) The equipments supplied shall be according to specifications provided at Section IV (3) schedule of supply and may be inspected by the technical panel/team constituted for the purpose by JKMSCL deemed fit on the site of manufacturer (in case of Indian manufacturer)/ importer (importer site). The manufacturer/importer shall facilitate the demonstration of the said machine/equipment/on the site only. After the receipt of "Certificate of satisfaction" from the technical panel, the supply order shall placed. In case of BIS Items, inspection shall be strictly as per relevant BIS specifications with latest amendments and have been made applicable by B.I.S. at the time of inspection. The machine/equipment shall be further inspected at the time of installation/commissioning at site i.e the end user site. The supplier shall provide all facilities for inspection/testing free of cost.
	(ii) Notwithstanding the fact that the authorized inspecting agency had inspected and/or has approved the stores/articles, the procurement officer or his representative may inspect the item/material as soon as it is received in the stores to ensure that the supply is in accordance with the specifications laid down in rate contract.
	(iii) In case of doubts in inspection/ test, same may be got inspected or tested in any laboratory. If the material is not found as per specifications or defective, consignee will not accept the material and shall inform the JKMSCL, J&K within 3 days. Consignee may also simultaneously ask the firm for removal of defect/replacement. The firm shall be bound to remove the defect or replace the defective equipment/item within 15 days of receipt of intimation from the consignee. However, the date of delivery, in case of defective item shall be taken as the date on which the JKMSCL accepts the item after replacement of defective material/removal of defects as the case may be. Wherever defective item is replaced, the inspection / testing charges, if any, shall be borne by the supplier.
	(iv) If required, the consignee may refer inspection committee to match the specification with available reserved sample with the corporation which is submitted by the firm/supplier at the time of technical approval.

	(∨)	In case of imported item, the supplier shall ensure that the item shall be inspected by the third party inspection agency before dispatched to the consignee. In case any un-inspected item has been found in the item received by consignee, the firm shall be solely responsible for it and the JKMSCL shall be free to take suitable necessary action as per terms and conditions of bid documents/agreement against the firm.
17	PA	ACKING AND INSURANCE
	(i)	The goods will be delivered at the destination in perfect condition. The firm if so desires may insure valuable goods against loss by theft, destruction or damages by fire, flood, under exposure to weather of otherwise in any situation. The insurance charges will have to be borne by the supplier and the corporation shall not be required to pay any such charges, if incurred.
	(ii)	The firm shall be responsible for the proper packing so as to avoid damages under normal conditions of transport by sea, rail, road or air and delivery of material in good condition to the procurement officer's store. In the event of any loss, damage, breakage or leakage or any shortage the firm shall be liable to make good such loss and shortage found at destination after the checking/inspection of material by the consignee. No extra cost on such account shall be admissible. The firm may keep its representative to verify any damage or loss discovered at the consignee's store, if it so likes.
	(iii)	Packing, cases, containers and other allied material if any shall be supplied free, except where otherwise specified by the firm(s) and agreed by the JKMSCL and the same shall not be returned to him.
18	REJI	ECTION
	(i)	Articles not as per specifications/or not approved shall be rejected by the JKMSCL and will have to be replaced by the supplier firm at his own cost within 15 days or as time limit fixed by the JKMSCL.
	(ii)	All the stores supplied shall be of the best quality and conforming to the specification, trademark laid down in the schedule attached to agreement and in strict accordance with and equal to the approved, standard, samples. In case of any material of which there are no standards or approved samples, the supply shall be of the best quality to be substantiated by documents. The decision of Managing Director JKMSCL as to the quality of stores be final and binding upon the bidder. In case any of the articles supplied are not found as per specification or declared sub-standard/spurious, that shall be liable to be rejected and any expenses of loss caused to the supplier as a result of rejection of supplies shall be entirely at his account.
	(iii)	The rejected item must be removed by the firm, within 15 days of the date of intimation of rejection. The officials concerned will take reasonable care of such material but in no case shall be responsible for any loss, damage, shortage that may occur while it is in their premises.
	(iv)	No payment shall be made for defective/incorrect items. However, if payment has been made, then defective items shall be allowed to be removed only after the firm replaces material as per specifications, duly inspected. If the payment has not been made, the firm may be allowed
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		to remove the material without prior replacement (provided firm has performance security as per condition No. 18). Joint inspection of defective material may be carried out as required by the JKMSCL. However sample of ISI marked material found defective shall be kept by consignee for reference to BIS.
	(\	In case firm wants to take back item to their works for rectification then firm has to deposit payment received against such defective supplies. In case supplier has not received any payment then material be returned to supplier firm for rectification.
	m le	ne Bidder shall be responsible for the proper packing and delivery of the naterial to the consignee. In the event of any loss, damage, or breakage, bakage or shortage in transit, the Bidder shall be responsible. No extra cost in such account shall be admissible.
19	. c	ORRECTION OF ARITHMETIC ERRORS
	w	rovided that a financial bid is substantially responsive, the procuring entity vill correct arithmetical errors during evaluation of financial bids on the pllowing basis:
	(i)	If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the procuring entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
	(ii	) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected.
	(ii	i) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to clause (a) and (b) above.
	the	the bidder that submitted the lowest evaluated bid does not accept e correction of errors, its bid shall be disqualified and its bid security shall forfeited or its bid securing declaration shall be executed.
20	) Pl	ROCURING ENTITY'S RIGHT TO VARY QUANTITY:
	(i,	) The quantity of equipments and instruments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid and the conditions of contract.
	(ii	i) If the Managing Director JKMSCL J&K procures less than the quantity indicated in the bidding documents the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
	(i)	If the Bidder fails to supply the Managing Director JKMSCL J&K shall be free to arrange/procure the items and the extra cost incurred shall be recovered from the Supplier.
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21.	PARALLEL RATE CONTRACT
	The JKMSCL may also execute parallel rate contract to with more than one firm for each item on the lowest approved rates on the same terms and conditions, if the original lowest one each not in a position to supply material as per JKMSCL requirement.
	(i) To ensure sustained supply without any interruption, the bid inviting authority reserves the right to approve more than one supplier to supply the requirement among the qualified bidders.
	(ii) Orders will be placed with Lowest I (L-1) firm. However in case of any exigency at the discretion of the bid inviting authority, the orders may also be placed with the other firms, in the ascending order, L-2, L-3 and so on who have matched with the L-1 rates and executed agreement with corporation on same rates (L1), terms and conditions.
	(iii) After the conclusion of financial bid opening (Cover B) the lowest offer of the bidder is considered for negotiation and rate arrived after negotiations is declared as L-1 rate and L-1 supplier for an item for which the bid has been invited.
	(iv) The bid who has been declared as L-1 supplier for certain item shall execute necessary agreement for the supply of the required quantity of such item on depositing the required amount performance security and on execution of the agreement such bidder is eligible for the placement of supply orders.
	(v) JKMSCL will inform the L-1 rate to the bidders who had qualified for financial bid (Cover B) opening, inviting their consent to match with the L-1 rates for the item/items quoted by them and the bidders who agree to match L-1 rate, will be considered as matched L-1
	(vi) The bidder who agrees to match L-1 rate shall furnish the breakup detail (Rate, GST, CUSTOM DUTY etc.) of rates (L-1 rates).
	(vii) The supplier, on receipt of the supply orders deems that the purchase orders exceeds the production capacity declared in the bid documents and the delay would occur in executing the order, shall inform the JKMSCL immediately without loss of time and in executing the order, shall be returned within 7 days from the date of issuing order, failing which the supplier would be deprived from disputing the imposition of liquidated damages, and penalty for the delayed supplies.
	(viii) If the L-1 supplier has failed to supply / intimated JKMSCL about his inability / delay in supply as per the supply order, the required items within the stipulated time or as the case may be, JKMSCL may also place purchase orders with the matched L-1 Bidders for purchase of the items provided such matched L-1. Bidders shall execute necessary agreement indicating the production capacity as specified in the bid document on depositing the required amount. Such bidder is eligible for the placement of purchase orders for the item quoted by them.

	(ix)	Subject to para (vii) above, while JKMSCL has chosen to place purchase orders with matched L-1 supplier and there are more than one such matched L-1 supplier, then the purchase orders for the requirement of items will be place with L-2 first on matched rates of L-1 and in case L-2 does not have the required capacity than L-3 would be considered on matched L-1 rates and the same order would be flowed in case of L-3, L-4, etc.
	(×)	The matched L-1 supplier, on placement of purchase orders, will be deemed as L-1 rate supplier for the purpose of the bid and all provisions of the bid document applicable to L-1 rate bidder will apply to the matched L-1 supplier.
	(xi)	If the supplier fails to supply the item for the purchase orders, at any point of time, either fully or partly, within the stipulated time, JKMSCL is at liberty to place purchase orders with other bidders (in ascending order, viz, L-2, L-3 and so on) at the price offered by then and in such cases the supplier is liable to indemnify JKMSCL, without any protest or demur, for the difference in cost incurred by JKMSCL and the JKMSCL is entitled to recover the difference in cost from the amount due / payable to the supplier.
	(xii)	Parallel rate contract may be concluded as described above during any time / currency of rate contract subject to matching of L-1 rates, price fall clause and on same terms and conditions.
22	VALI	DITY OF BID:
	Bids	shall be valid for a minimum period of 120 days from the date of
	the peric requ	ning of technical bid. Prior to the expiry of the period of validity of bid, procuring entity, may request the bidders to extend the bill validity of for an additional specified period of time. A bidder may refuse the est and such refusal shall be treated as withdrawal of the bid but in circumstances bid security shall not be forfeited.
23	the peric requisit	ning of technical bid. Prior to the expiry of the period of validity of bid, procuring entity, may request the bidders to extend the bill validity od for an additional specified period of time. A bidder may refuse the est and such refusal shall be treated as withdrawal of the bid but in
23	the period required such PRICI	ning of technical bid. Prior to the expiry of the period of validity of bid, procuring entity, may request the bidders to extend the bill validity od for an additional specified period of time. A bidder may refuse the est and such refusal shall be treated as withdrawal of the bid but in circumstances bid security shall not be forfeited.
23	the period require such PRICI Price unde agree exclu	ning of technical bid. Prior to the expiry of the period of validity of bid, procuring entity, may request the bidders to extend the bill validity of for an additional specified period of time. A bidder may refuse the est and such refusal shall be treated as withdrawal of the bid but in circumstances bid security shall not be forfeited. <b>E ESCALATION:</b> e escalation or price variation shall not be applicable or considered er any circumstances for the purchases made under this bid or eement. However, the provisions provided for tax variations are
	the period requires such PRICI Price unde agree exclus Suble of bid Corp the B dame	ning of technical bid. Prior to the expiry of the period of validity of bid, procuring entity, may request the bidders to extend the bill validity of for an additional specified period of time. A bidder may refuse the est and such refusal shall be treated as withdrawal of the bid but in circumstances bid security shall not be forfeited. <b>EESCALATION:</b> e escalation or price variation shall not be applicable or considered er any circumstances for the purchases made under this bid or eement. However, the provisions provided for tax variations are usive to this clause.
	the period requires such PRICI Price unde agree exclus Suble of bid Corp the B dame of suc	ning of technical bid. Prior to the expiry of the period of validity of bid, procuring entity, may request the bidders to extend the bill validity bed for an additional specified period of time. A bidder may refuse the est and such refusal shall be treated as withdrawal of the bid but in circumstances bid security shall not be forfeited. <b>E ESCALATION:</b> e escalation or price variation shall not be applicable or considered er any circumstances for the purchases made under this bid or eement. However, the provisions provided for tax variations are usive to this clause. <b>ETING OF CONTRACT:</b> etting or assigning contract to third party is prohibited. In the event dder violating this condition, the Jammu and Kashmir Medical Supplies oration Limited shall be at liberty to place the contract elsewhere on idder's account and at his risk. The bidder shall be liable for any loss or age, which the Government may sustain in consequence or arising out
24	the period requires such PRICI Price unde agree exclus Suble of bid Corp the B dame of suc	ning of technical bid. Prior to the expiry of the period of validity of bid, procuring entity, may request the bidders to extend the bill validity of for an additional specified period of time. A bidder may refuse the est and such refusal shall be treated as withdrawal of the bid but in circumstances bid security shall not be forfeited. <b>E ESCALATION:</b> e escalation or price variation shall not be applicable or considered er any circumstances for the purchases made under this bid or eement. However, the provisions provided for tax variations are usive to this clause. <b>ETTING OF CONTRACT:</b> etting or assigning contract to third party is prohibited. In the event dder violating this condition, the Jammu and Kashmir Medical Supplies oration Limited shall be at liberty to place the contract elsewhere on idder's account and at his risk. The bidder shall be liable for any loss or age, which the Government may sustain in consequence or arising out ch replacement of the contract.

	<ul> <li>charged for the store supplies under the contract by successful bidder shall in no event exceed the lowest price at which the successful bidder sells the stores of identical description to any other persons during the period of the contract anywhere in India. If any time, during the period of the contract, the bidder reduces the sales price chargeable under the contract, he shall forth with notify such reduction to the JKMSCL, J&amp;K and the price payable under the contract for the stores supplied after the date of corring into force of such reduction or sale shall stand reduced correspondingly. It imply that if the contract holder quotes/ reduces its price to render similar goods at a price lower than the contract price to anyone in the State /UT of India at any time during the currency of contract including extension period, the contract price shall be automatically reduced with effect from the date of reducing or quoting lower price for all delivery of subject matter of procurement under contract and the contract shall be amended accordingly.</li> <li>(ii) The firms holding parallel rate contract shall also reduce their price. Firms</li> </ul>
	shall notify their reduced price and intimate their acceptance to the revised price within 15 days to JKMSCL. Similarly, if parallel rate contract holding firm reduced its price during currency of the rate contract, its reduced price shall be conveyed to other parallel rate contract holding firms and the original rate contract holding firms for corresponding reduction in their prices. If any rate contract holding firm does not agree to reduce price, further transaction with it, shall not be conducted.
26	COMPLIANCE WITH THE CODE OF INTEGRITY AND NO CONFLICT OF INTEREST:
	Any person participating in a procurement process shall-
	<ul> <li>a) Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;</li> </ul>
	b) Not misrepresent or omit misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
	c) Not indulge in any collusion, bid rigging or any-competitive behaviour to impair the transparency, fairness and progress of the
	procurement process;
	<ul><li>procurement process;</li><li>d) Not misuse any information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the</li></ul>
	<ul> <li>procurement process;</li> <li>d) Not misuse any information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the procurement process;</li> <li>e) Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any part or to its</li> </ul>
	<ul> <li>procurement process;</li> <li>d) Not misuse any information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the procurement process;</li> <li>e) Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any part or to its property to influence the procurement process;</li> </ul>

		Conflict of Interest :
		The bidder participating in a bidding process must not have a conflict of interest. A conflict of interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.
		<ul> <li>A bidder may be considered to be in conflict of interest with one or more parties in bidding process if, including but not limited to :</li> <li>a. Have controlling partners/shareholders in common; or</li> <li>b. Receive or have received any direct or indirect subsidy from any of them; or</li> </ul>
		<ul> <li>c. Have the same legal representative for purposes of the bid; or</li> <li>d. Have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder, or influence the decisions of the procuring entity regarding the bidding process; or</li> </ul>
		<ul> <li>e. The bidder participates in more than one bid in a bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a bidder, in more than one bid; or</li> <li>f. The bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specification of the goods, works or services that are the subject of the bid; or bidder or any of its affiliates has been hired (or is proposed to be hired) by the procuring entity as engineer-in charge/consultant for the contract.</li> </ul>
		Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as engineer-in-charge / consultant for the contract.
	27	All correspondence in this connection should be addressed to the Managing Director JKMSCL, J&K. Technical questions should be referred to the Managing Director JKMSCL, J&K direct by correspondence or by personal contact.
	28	<ul> <li>(i) Direct or indirect canvassing on the part of bidders or their representative shall disqualify their bids.</li> <li>(ii) Supplier may be disqualified, banned or suspended from business during the rate contract if : <ul> <li>(a) fails to execute a contract or fails to execute it satisfactorily;</li> <li>(b) no longer has the technical staff or equipment considered necessary;</li> <li>(c) is declared bankrupt or insolvent or its financial position has become unsound, and in the case of a limited company, it is wound-up or taken into liquidation;</li> <li>(d) The firm is suspected to be doubtful loyalty to state.</li> <li>(e) The State Bureau of Investigation (SBI) or any other Investigating agency recommends such a course in respect of a case under investigation.</li> </ul> </li> </ul>
56	E BID	FOR THE PROCUREMENT OF MACHINERY & EQUIPMENT (2025)

<ul> <li>the firm is guilty of an offence involving moral turpitude in relation to business dealings, which if established would result in business dealing with it banned.</li> <li>29 No action on the letter head of the bidder /firm regarding any complaints against the JKMSCL will be considered unless the letter head bears the signature of the bidder or the authority higher than the bid signatory of the firm.</li> <li>30 (i) If any certificate/documents/information submitted by the bidder found to be false/ forged/ fabricated/vexatious or frivolous or malicious appeals or complaints etc. than bidder shall be liable for the appropriate legal action along with disqualification, banning, suspension etc. for limited or unlimited period.</li> <li>(ii) Bidders are required to submit wanted information (if any) based on the facts. If the furnished information by the firm found to misleading or not based on facts disciplinary action against the firm may be taken as to banning concerned item/items for certain or uncertain period.</li> <li>31 The JKMSCL reserves the right to accept any bid not necessarily the lowest. The JKMSCL may reject any bid without assigning any reasons and accept bid for all or anyone or more of the articles for which bidder has been given or distribute items of stores to more than one firm/supplier.</li> <li>32 GRIEVANCE</li> <li>Grievance regarding interpretation of any clause of the contract/agreement</li> </ul>		
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	<ul> <li>para 29.1.2 both the parties to the dispute shall meet to settle such dispute amicably. If the parties fail to resolve the dispute amicably within thirty days of the receipt of the notice referred to in the above para the dispute shall be referred to Managing Director, JKMSCL, J&amp;K for its reference to arbitration.</li> <li>Dispute Resolution: Besides, as referred above may also include any dispute arising out of contract with regard to the interpretation, meaning and breach of the terms of the contract, the matter shall be referred to the Administrative Department H&amp;ME, who will, through Law Department, appoint a senior most officer as sole Arbitrator, of the dispute, who will not be related to this contract and whose decision shall be final and binding on both the parties. The Arbitrator proceedings shall be governed by the Arbitration and Conciliation Act, 1996. The venue of the Arbitration shall be in the UT of Jammu and Kashmir.</li> <li>Note: - Small grievances regarding interpretation of any clause of the Contract / Agreement executed between the parties shall be referred to Managing Director, JKMSCL for its clarification and such interpretation(s) given shall not become subject matter for reference to Arbitration</li> </ul>
34	The JKMSCL will have the right of rejection of all or any of the bids withou assigning any reason for the same. The right to conclude parallel rate contracts with another firm for the stores detailed in Table I is also reserved by the Managing Director JKMSCL, J&K
35	Extra stipulation or any other condition contrary to the above bid conditions are not acceptable and may render the bid liable to rejection.
36	The bidder must sign all the pages of bid document at the below of term & conditions agreeing to abide by all conditions of the bid and accep them in toto. The Signing of Annexure A1 shall be treated a acceptance of all the terms and conditions of the bid document.
37	The Managing Director JKMSCL, J&K may relax or change/ modification in terms and conditions in the exigency excluding fundamental changes. In case of such urgency the terms & conditions shall be got approved from Purchase committee of Managing Director JKMSCL, J&K as the case may be.
38	<b>JURISDICTION:-</b> All actions, legal proceedings and suits arising from o connected to this bid shall be subject to the exclusive jurisdiction of courts in J&K only.

# Section VI B: - Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) shall supplement the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC. The clauses of special conditions of contract are as follows:-

Clause No.	Particulars
1.	Technical details, bid security, tender cost, tender processing fee and all other required documents should be uploaded under <b>Cover</b> <b>"A" Technical Bid</b> and financial details (BOQ) should be uploaded under <b>Cover "B".</b> No document except financial instrument (DD/FDR) & catalogues of the bid items shall be entertained physically by the Corporation.
2.	Pre-requisite, if any, for installation, including UPS, computer, printer, and other items should be provided by the firm in technical bid and financial bid respectively.
3.	Firm shall provide comprehensive maintenance with spare parts for item(s), as mentioned in Technical specification (from the date of installation / demonstration).
4.	Conditional bids shall not be considered.
5.	Normally, payment shall be released after installation, demonstration and successful commissioning of equipment/ITEM and satisfactory operational training.
6.	All certificates should be valid on the date of submission of bids and issue of supply order.
7.	The bidder should have well equipped local service centre in India preferably in J&K.
8.	<ul> <li>i. The bidder shall be a manufacturer/direct importer/authorised representative of the original manufacturer/importer who must have manufactured/ imported and supplied and installed this equipment(s) in India satisfactorily.</li> <li>ii. The merger / amalgamation / transfer of business / transfer of assets etc. of a firm affects the bid condition relating to 'past performance' in preceding years. In cases where bidder acquired an ongoing business or assets of another entity, eligibility in respect of the past</li> </ul>
	performance and condition relating to minimum turn over in preceding years shall be decided based on specific mention in purchase and transfer of ownership agreement / agreement of sale of business and / or its assets / board of directors (B.O.D) resolution chartered accountant certification or any other document (s) in this regard, which the bidder shall have to submit preferably with the bid. The eligibility of a bidder in this regard shall be ascertained by the purchase committee on the basis of the above stated agreement or any other document(s) and the decision of purchase committee shall be final.

9.	The name, make, model and brand of equipments, which are offered, should be mentioned in against each item. Mere indication of English/USA/Indian will not serve the purpose.
10.	In the case of supply of imported item the suppliers may be asked to furnish a certificate to the effect that the firm has completed all the formalities in connection with import of the item in question.
11.	In case the item approved by the JKMSCL is procured by any other department on the rate contract of JKMSCL, the administrative charges to the extent of 5% of the invoice value shall be deposited by the approved firm or else, the firm/supplier shall be liable to be penalised which may lead to blacklisting/debarring from entering into the tender process for not less than 05 years by JKMSCL besides forfeiture of earnest money or any other action as deemed fit by the Mangaina Director, JKMSCL.
13	The Supplier/service providing firm shall be liable to pay a <b>penalty of</b> <b>Rupees five thousand per day</b> , if the firm didn't respond after 48 hours from the time of receiving first complaint. The complaint may be sent to firm by way of telephone /fax/letter or e-mail. The amount of liquidation damage shall be directly deducted from the security deposit of the firm at the time of refund or before by way of any adjustment order. All breakdown calls to be attended within 24 hrs at (within city limits) and 48 hrs for other districts/peripheral areas otherwise the penalty shall be imposed as per penalty clause.
14	In case of any default by the bidder, at any stage of tender or subsequent approval by JKMSCL, for a particular items/s, the Disciplinary Committee/ any other committee constituted for the purpose shall be at liberty to take appropriate action as per provisions of Standard Procurement Procedures (SPP) and / or Policy for Blacklisting of JKMSCL

**APPLICABILITY OF CLAUSES:** - All the clauses from 1 to 38 of general terms and conditions and from 1 to 14 of special terms and conditions and their annexure, formats & enclosures are applicable for the bid items.

Managing Director Jammu and Kashmir Medical Supplies Corporation Limited

I/We have read the above terms and conditions and I/We agree to abide myself/ourselves by the above terms & conditions of the bid document

Signature of bid with seal

# Section VI C: Contract Forms (CF) Table of contents

S.No.	Description	Pages
1.	Declaration of bidder regarding acceptance bid for terms & conditions (Annexure A1)	
2.	Agreement Form	To be downloaded from the website
3.	Form for bank guarantee (on bank letter head)	To be downloaded from the website
4.	Format-Authorized Representatives/Agents of Original Manufacturer/Direct Importer (Annexure AII)	
5.	Technical Specifications (Annexure AIII)	

(On Letter Head of the Bidder)

#### DECLARATION

I/We M/s. ..... represented by its Proprietor/managing Partner/Managing Director having its Registered Office at ..... and its Factory Premises at ..... do declare that I/we have carefully read all the conditions of bid no. ...... Dated......including all the amendments in ..... Ref. ..... for supply cum rate contract of ...... Item name ....... for Jammu and Kashmir Medical Supplies Corporation Ltd. for the year 2022-23 and accepts all conditions of bid including amendments, if any.

I/We agree that the M.D. JKMSCL, Jammu / Srinagar (J&K) may forfeit bid security and or performance security and debar me/us for a period specifying in orders, if any information/document furnished by us is proved to be false/fabricated at the time of inspection and not complying with the terms and conditions of the bid document as presented in bid, Annexure-B and other relevant documents.

> Signature & Seal of bidder Name & Address:

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#### Format-Authorized Representative of Original Manufacturer/Direct Importer In case, original manufacturer/direct importer wish to authorise any representative to bid, to negotiate, to raise invoice to receive payments on behalf of original manufacturer/direct importer/against invoice raised by representative.

The Managing Director, Jammu & Kashmir Medical Supplies Corporation Ltd. J&K Dear Sir,

We \_\_\_\_\_\_ having factories at \_\_\_\_\_\_ Registered office at \_\_\_\_\_\_ Registered office at \_\_\_\_\_\_ Registered office at \_\_\_\_\_\_ possessing manufacturing license No. \_\_\_\_\_\_ and do hereby authorize M/S \_\_\_\_\_\_ (Name and Address of Representative) to submit a bid and subsequently negotiate with you against the above mentioned tender, subject to the condition that I/we, the original manufacturer/direct Importer of the bidding items and our authorized representative \_\_\_\_\_\_ are ready to execute Tripartite agreement with the Corporation i.e JKMSCL stating inter-alia that:-

- 1. The invoice submitted by the authorised representative for such supplies shall be endorsed by me /us i.e. the original Manufacturer/Direct Importer of bidding items and original copy of the delivery challan of Manufacturer's towards authorised representative for such supplies shall also be endorsed along with invoice submitted by our Authorized Representative.
- 2. JKMSCL may secure an e-mail /alternative confirmation for authenticity of such supplies from Manufacturer/Direct Importer, before releasing the payment, which
- we are committed to provide.
- 3. The payment shall however be released on the terms and conditions of tripartite agreement to be signed between JKMSCL, Original Manufacturer / Direct Importer and the authorized representative of Original Manufacturer / Direct Importer of the bidding items for such supplies made by the authorized representative, on behalf of me / us.
- 4. In case of change of Dealership we shall be responsible for providing after sales services and maintenance of the equipment free of cost during the warranty period..

No company or firm or individual other that M/S \_\_\_\_\_\_ are authorized to bid, negotiate and conclude the contract in regard to this business against this specific tender.

I / we, further agree to comply with the conditions specified under Clause 2(a) –Eligibility Conditions, of the tender document. We hereby extend our full warranty as per the tender conditions for the goods offered for supply against this invitation for bid by the above Firm. Yours faithfully Name For and on behalf of M/S

(Name of the manufacturer/Direct Importer)

Note: This letter of authority should be on the letter head of original Manufacturer/Direct Importer of bidding items and should be signed and sealed by the Proprietor/ Managing Director of the firm / authorized signatory and shall have to be duly notarised.

# Machinery/Equipment (Bipartite Agreement)

[on Rs. 100/- Non-Judicial Stamp Paper- "Affidavit"]

# Agreement: 1

(For Manufacturers/ Direct Importers only)

This deed of agreement is made on this ...... day of ...... 2022 between Jammu & Kashmir Medical Supplies Corporation Limited represented by its General Manager(P&S) having its registered office at Plot No. 58 Friends Colony, Trikuta Nagar, Jammu, 180020 /Opp. State Motor Garage office, Bemina, Srinagar (herein after referred to as "First Party" (Purchaser) which term shall include its successor, representatives, executers assigns, administrator and beneficiaries unless excluded by the contract) and M/s ...... (Original Manufacturer/ Direct Importer) represented by its Proprietor/ Managing Director/ Managing Partner/ Authorized Signatory of the company/ firm having its registered office at ...... (herein after referred to as "Second Party" (Suppliers) which term shall include its successors representatives, heirs, executers and administrators unless excluded by the contract).

Whereas the (Original Manufacturer/ Direct Importer) (Second Party)) have agreed to supply to First Party (Purchaser),Machinery & Equipment/Instruments with specifications mentioned in the scheduled attached here to at the prices noted herein and in the manner and under the terms and conditions herein after mentioned and whereas the second party has agreed to deposit performances security to first party, equivalent to 5% of the tentative cost/ contract value (rounded to the nearest round number) in the scheduled attached as per clause 11 of the tender document in the form bank of guarantee for the due and faithful performance of this agreement, to be forfeited in the event of Second Party failing duly and faithfully to perform it. Now these presents witness that for carrying out the said agreement in this behalf into execution the Second Part and the First Party (Purchaser) do hereby mutually covenant, declare, contract and agree each of them in the manner following, that is to say,

1. The term "Agreement", wherever used in these connection shall mean and includes the terms and conditions contained in the invitation to bid floated for the rate contract cum supply for Machinery & Equipment/Instruments for Jammu & Kashmir Medical Supplies Corporation Limited (Rate Contract for two years (24) months period, extendable for another three (03) months with mutual consent) (NIT/JKMSCL/M&E/2022/..... dated ...... and technical bid opened on ......, the instructions to bidders, the condition of bid, acceptance of bid, particulars herein after defined and those eligibility criteria, general conditions and other conditions that may be added from time to time.

2.1. The agreement is for the supply, by the Second Party (Suppliers) to the First Party (Purchaser), of the Machinery & Equipment/Instruments on terms and conditions set forth in the agreement.

2.2. This agreement shall be deemed to have come into force with effect from the date of signing of the agreement and it shall remain in force up to a period of two years (24) months which can further be extended for another three (03) months with mutual consent of First Party and Second Party.

2.3. The bid quantity noted against each item in the scheduled attached here to indicates only the probable/ tentative total requirement of the First Party in respect of each item for the agreement period indicated in clause "2.2" above. This quantity may increase or decrease at the discretion of the First Party. The Second Party (Supplier) shall make supplies of the Machinery & Equipment/Instruments on the basis of Purchase order only placed on him/ her from time to time by the ordering authority of First Party (Purchaser-JKMSCL) specifying the quantity required to be supplied at a specific location/ locations within the UT of Jammu and Kashmir.

2.4. The Second Party shall have no right/ query regarding placing of orders against the tentative requirement mentioned in the schedule enclosed which may increase or decrease or First Party may not issue any order for certain item/ items mentioned therein the schedule enclosed/ tentative/ Indicative quantity.

2.5. The release of payment shall be as per terms and conditions/ payment clause 17 of the tender document and after successful installation of the Machinery/Equipments at the end user site and after due verification of bills by the end user department and deduction and penalties as per the clause 18 & 19 of the tender document.

# **3. SUPPLIES ON THE RATE CONTRACT OF JKMSCL:**

The Second Party shall in no case, use the rate contract of JKMSCL for making supplies and / or comparing of rates to/ with any of other department(s)/ agency(ies)/ NGO etc. In case Second Party/ firm/bidder/ manufacture /importer shall provide/supply any of the product item of Identical descriptions/ Specifications, at the rate contract /approved by JKMSCL to any of the department/NGO/other procuring institute within or outside the Union Territory of J&K. In case any supply is made in violation to the said condition (or), the supplier/ firm shall be liable to be penalized to the tune of 7.5% of order placed as per the provisions of standard procurement (SPP) of JKMSCL and further the Second Party shall be liable to be considered for Debarring/ Blacklisting for a period not less than five years.

# 4. TERMINATION OF CONTRACT ON BREACH OF CONDITION.

4.1. In case the supplier fails or neglects or refuse to faithfully perform any of the covenants on his part herein contained, it shall be lawful for the First Party to forfeit the amount deposited by the supplier (second party) as performance security and cancel the contract.

4.2. In case the Second Party neglects or refuse to observe, performs, fulfil and keep, or any one or more or any part of any one of covenants, stipulation and provisions herein contained, it shall be lawful for the First Party on any such failure, neglect or refusal, to put an end to this agreement and there upon on every article, cause and thing herein contained on the part of First Party shall cease and be void and in case of any damage, loss, expenses, differences in cost or other from out of deposit/ due for the time being payable to the Second Party under this and/ or any other contract and in case such last mentioned deposit/ dues are insufficient to cover all such damages, loses, expenses, difference in cost and other deposit as aforesaid, it shall be lawful for the First Party to appropriate the performance security made by the supplier as herein before mentioned to reimburse all such damages, losses, expenses and difference in cost and other money as the purchaser shall be sustained, incurred or been put to by reason of the Second Party (Supplier) having been guilty of any such failure negligence or refusal as aforesaid or other breach in the performance of this contract.

4.3. If any time during the course of contract it is found that the information furnished by the Second Party (Supplier) to the First Party (Purchaser) either in his bid or otherwise, is false, the purchaser may put on end to the contract/ agreement wholly or in part and thereupon the provision of clause "4.1" above shall apply or any other action are deemed fit by the First Party may also apply.

4.4. The First party (Purchaser-JKMSCL) reserves the right to terminate, without assigning any reasons the contract/ agreement either wholly or in part, without any notice to the Second Party. The Second Party shall not be entitled for any compensation what so ever in respect of such termination of the contract/ agreement by the First Party.

5. All certificates or notices or orders for time or for extra, varied or altered suppliers which are to be the subject of extra or varied charges whether so described in the Agreement or not, shall be in writing and unless in writing shall not be valid, biding or be of any effect what so ever.

6.The Second Party (Supplier) shall not be in any way interested in or concerned directly or indirectly with any of the officer, subordinate or servants of the First Party. In any trade, business or transaction nor shall the Second Party give or pay or promise to give or pay any such officer, subordinate, servant directly or indirectly any money or fee or other consideration under designation of "Custom" or otherwise; nor shall the Second Party permit any person or persons whomsoever to interfere in the management or performance hereof under the Power of Attorney or otherwise without the consent in writing of the First Party obtained in first hand.

7. In case the Second Party (Suppliers) at any time during the continuance of the contract becomes bankrupt of or in solvent or commits any act of bankrupt or insolvency under the provisions of any law in that behalf for the time being in force or should compound with his creditors, it shall be lawful for the First Party to put an end to the agreement and there upon on every article , clauses and thing herein contained to be operative on the part of the

purchaser, shall cease and be void and the First Party shall have all the rights and remedies given to him under the preceding clauses.

# 8. SERVING OF NOTICE TO SUPPLIER

8.1. All notice or communication relating to or arising out of this agreement or any of the terms thereof shall be considered duly served on or given to the Second Party (Suppliers) if delivered to him or left at his/ her premises, place of business or abode.

9. And it is hereby agreed and declared between the parties hereto that in case any question of dispute arises touching the construction or wording of any of clause herein contained the rights, duties, liabilities of the parties hereto or any other way, touching or arising out of the presents the decision of the Managing Director, JKMSCL in the matter shall be final and binding.

10. All disputes arising out of this agreement and all questions relating to the interpretation of this agreement shall be decided by first and the final appellant authority and decision of said authority shall be final.

11. The following documents shall be deemed to form & be read & construed as part of this agreement:

- a) LOI
- b) NIT & Corrigendum issued thereof, if any.

11.1 Secondparty shall indemnify and keep the First party free from any harm, against all losses, expenditures, damages, costs & claims incurred or suffered by or made against the Second/Third party by reason of any breach by the same of any of its obligations, covenants, representations & warranties.

11.2 NIT Ref. No: NIT/JKMSCL/M&E/2022/......dated.....

11.3 List of Equipment(s), accessories, optional items (if any) under this agreement.

12. All terms and conditions of the NIT shall be the part of this agreement.

Original Manufacturer/ Direct Importer

Jammu & Kashmir Medical Supplies Corporation Ltd

(Supplier)

(First Party)

(Second Party)

Represented by

(Signature, Name & full Address with stamp

General Manager (P&S)/ JKMSCL

(Signature, Name & full Address with Stamp)

Witness (Signature, Name & Address)

Witness (Signature, Name & Address)

1.

1.

2.

2.

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# **Machinery/Equipment (Tripartite Agreement)**

[on Rs. 100/- Non-Judicial Stamp Paper- "Affidavit"]

# Agreement: 2

(Tripartite Agreement for Authorized Agents/Dealers/Facilitators)

This deed of agreement is made on this ..... day of ..... 2022 between Jammu & Kashmir Medical Supplies Corporation Limited represented by its General Manager (P&S) having its registered office at Plot No. 58 Friends Colony, Trikuta Nagar, Jammu, 180020 /Opp. State Motor Garage office, Bemina, Srinagar (herein after referred to as "First Party" (Purchaser) which term shall include its successor, representatives, executers assigns, administrator and beneficiaries unless excluded by the contract), M/s ..... (Original Manufacturer/ Direct Importer) represented by its Proprietor/ Managing Director/ Managing Partner/ Authorized Signatory of the company/ firm having its registered office at ..... and its factory premises at ..... (herein after referred to as "Second Party" (Suppliers) which term shall include its successors representatives, heirs, executers and administrators unless excluded by the contract) and M/s ...... (Authorized agent/ dealer/ facilitator) represented by its Proprietor/ Managing Partner/ Managing Director having its registered office at ..... (herein after referred to as "Third Party"-(Authorized Agent/ Suppliers/ Dealers) of Second Party, which term shall include its successors representative, heirs, executers and administrators unless excluded by the contract).

Whereas the (Original Manufacturer/ Direct Importer) (Second Party/ Third Party (Authorized agents/ dealer)) have agreed to supply to First Party (Purchaser), Machinery & Equipment/Instruments with specifications mentioned in the scheduled attached here to at the prices noted herein and in the manner and under the terms and conditions herein after mentioned and whereas the second party/ third party have agreed to deposit performances security to first party, equivalent to 5% of the tentative cost/ contract value (rounded to the nearest round number) in the scheduled attached as per clause 11 of the tender document in the form of bank guarantee for the due and faithful performance of this agreement, to be forfeited in the event of Second Party/ Third Party failing duly and faithfully to perform it. Now these presents witness that for carrying out the said agreement in this behalf into execution the Second Part/ Third Party, and the First Party (Purchaser) do hereby mutually covenant, declare, contract and agree each of them in the manner following, that is to say,

1. The term "Agreement", wherever used in these connection shall mean and includes the terms and conditions contained in the invitation to bid floated for the rate contract cum supply for Machinery & Equipment/Instruments for Jammu & Kashmir Medical Supplies

Corporation Limited (Rate Contract for twenty-four (24) months period, extendable for another three (03) months with mutual consent) (NIT/JKMSCL/M&E/2022/......dated.....and technical bid opened on....., the instructions to bidders, the condition of bid, acceptance of bid, particulars herein after defined and those eligibility criteria, general conditions and other conditions that may be added from time to time.

2.1. The agreement is for the supply, by the Second Party/ Third Party (Suppliers) to the First Party (Purchaser), of the Machinery & Equipment/Instruments on terms and conditions set forth in the agreement.

2.2. This agreement shall be deemed to have come into force with effect from the date of signing of the agreement and it shall remain in force upto a period of twenty-four (24) months period which can further be extended for another three (03) months with mutual consent of First Party and Second Party/ Third Party.

2.3. The bid quantity, if mentioned against each item in the schedule indicates only the probable/ tentative total requirement of the First Party in respect of each item for the agreement period indicated in clause "2.2" above. This quantity may increase or decrease at the discretion of the First Party. The Second Party/ Third Party (Supplier) shall make supplies of the Machinery & Equipment/Instruments on the basis of Purchase order only placed on him/ her from time to time by the ordering authority of First Party (Purchaser-JKMSCL) specifying the quantity required to be supplied at a specific location/ location within the UT of Jammu and Kashmir.

2.4. The Second Party/ Third Party shall have no right/ query regarding placing of orders against the tentative requirement mentioned in the schedule enclosed which may increase or decrease or First Party may not issue any order for certain item/ items mentioned therein the schedule enclosed/ tentative/ Indicative quantity.

# 3. AUTHORIZED AGENTS/ DEALERS OF SECOND PARTY:

3.2. The Corporation under such arrangements shall have a right to secure confirmation to authority of suppliers from Second Party before releasing the payments.

3.3. The release of payment shall be as per terms and conditions/ payment clause 17 of the tender document and after successful installation at end user site and proper verification of bills from the end user department and deduction & penalties as per the clause 18 & 19 of the tender document.

# 4. SUPPLIES ON THE RATE CONTRACT OF JKMSCL:

The Second Party or Third Party shall in no case, use the rate contract of JKMSCL for making supplies and / or comparing of rates to/ with any of other department(s)/ agency(ies)/ NGO etc. In case Second Party/ Third Party supplies any of the item(s) at the rate contract or provides the document for comparison of rates or otherwise, to any other department(s)/ agency(ies)/ NGO(s) etc, the defaulted Second Party or Third Party, wherever applicable, shall have to pay 7.5% of the total invoice value of the product(s) supplied to other department(s)/ agency(ies) etc at the rate contract of JKMSCL as penalty to the first party (JKMSCL-purchaser) and further the Second Party/ Third Party shall be liable to be considered for Debarring/ Blacklisting for a period not less than five years.

# 5. TERMINATION OF CONTRACT ON BREACH OF CONDITION.

5.1. In case the supplier fails or neglects or refuse to faithfully perform any of the covenants on his part herein contained, it shall be lawful for the First Party to forfeit the amount deposited by the supplier (second party/ third party) as performance security and cancel the contract.

5.2. In case the Second Party/ Third Party fails, neglects or refuse to observe, performs, fulfil and keep, or any one or more or any part of any one of covenants, stipulation and provisions herein contained, it shall be lawful for the First Party on any such failure, neglect or refusal, to put an end to this agreement and there upon on every article, clause and thing herein contained on the part of First Party shall cease and be void and incase of any damage, loss, expenses, differences in cost or other from out of deposit/ due for the time being payable to the Second Party/ Third Party under this and/ or any other contract and in case such last mentioned deposit/ dues are insufficient to cover all such damages, loses, expenses, difference in cost and other deposit as aforesaid, it shall be lawful for the First Party to appropriate the performance security made by the supplier as herein before mentioned to reimburse all such damages, losses, expenses and difference in cost and other money as the purchaser shall be sustained, incurred or been put to by reason of the Second Part/ Third Party (Supplier) having been guilty of any such failure negligence or refusal as aforesaid or other breach in the performance of this contract.

5.3. If any time during the course of contract it is found that the information furnished by the Second Party/ Third Party (Supplier) to the First Party (Purchaser) either in his bid or otherwise, is false, the purchaser may put an end to the contract/ agreement wholly or in part and thereupon the provision of clause "5.1" above shall apply or any other action are deemed fit by the First Party may also apply.

5.4. The First party (Purchaser-JKMSCL) reserves the right to terminate, without assigning any reasons the contract/ agreement either wholly or in part, without any notice to the Second Party/ Third Party. The Second Party/ Third Party shall not be entitled for any compensation what so ever in respect of such termination of the contract/ agreement by the First Party.

6. All certificates or notices or orders for time or for extra, varied or altered suppliers which are to be the subject of extra or varied charges whether so described in the Agreement or not, shall be in writing and unless in writing shall not be valid, binding or be of any effect what so ever.

7. The Second Party/ Third Party (Supplier) shall not be in any way interested in or concerned directly or indirectly with any of the officer, subordinate or servants of the First Party. In any trade, business or transaction nor shall the Second Party/ Third Party give or pay or promise to give or pay any such officer, subordinate, servant directly or indirectly any money or fee or other consideration under designation of "Custom" or otherwise; nor shall the Second Party/ Third Party permit any person or persons whomsoever to interfere in the management or performance hereof under the Power of Attorney or otherwise without the consent in writing of the First Party obtained in first hand.

8. In case the Second Party/ Third Party (Suppliers) at any time during the continuance of the contract becomes bankrupt of or in solvent or commits any act of bankrupt or insolvency under the provisions of any law in that behalf for the time being inforce or should compound with his creditors, it shall be lawful for the First Party to put an end to the agreement and there upon on every article , clauses and thing herein contained to be operative on the part of the purchaser, shall cease and be void and the First Party shall have all the rights and remedies given to him under the preceding clauses.

8.1. In case Third Party, (Authorized Agent/ Dealer/ facilitator- clause 3) at any time during the continuance of the contract become bankrupt of or insolvent or commits any act of bankrupt or insolvency either provisions of any law in that behalf for the time being in force, or should compound with his creditors, the Second Party, (Original Manufacturer/ Direct Importers) shall be bound to continue with the supplies directly for the First Party till the completion of contract otherwise it shall be lawful for the purchaser to put an end to the agreement and thereupon every article, clause and thing herein contained to be operative as part of First Party, shall cease and be void and the First Party shall have all the rights and remedies given to him under the preceding clauses.

# **8.2 SERVING OF NOTICE TO SUPPLIER**

All notice or communication relating to or arising out of this agreement or any of the terms thereof shall be considered duly served on or given to the Second Party/ Third Party (Suppliers) if delivered to him or left at his/ her premises, place of business or abode.

9. And it is hereby agreed and declared between the parties hereto that in case any question of dispute arises touching the construction or wording of any of clause herein contained the rights, duties, liabilities of the parties hereto or any other way, touching or arising out of the presents, the decision of the <u>Managing Director, JKMSCL</u> in the matter shall be final and binding.

10. All disputes arising out of this agreement and all questions relating to the interpretation of this agreement shall be decided by first and the final appellant authority as reflected in NIT and decision of said authority shall be final.

11. The following documents shall be deemed to form & be read & construed as part of this agreement:

c) LOI

d) NIT & Corrigendum issued thereof, if any.

11.1Second/Third party shall indemnify and keep the First party free from any harm, against all losses, expenditures, damages, costs & claims incurred or suffered by or made against the Second/Third party by reason of any breach by the same of any of its obligations, covenants, representations & warranties.

11.2 NIT Ref. No: NIT/JKMSCL/M&E/2022/......dated.....

11.3 List of Equipment(s), accessories, optional items (if any) under this agreement.

12. All terms and conditions of the NIT/relevant clause of SPP of JKMSCL shall be the part of this agreement.

Authorized Agent/ Dealer	Original Manufacturer/ Direct Importer (Supplier)
(Third Party)	(Second Party)
(Signature, Name & full Address with stamp)	(Signature, Name & full Address with stamp)
Witness (Signature, Name & Address)	Witness (Signature, Name & Address)
1.	1.

1.

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2.

S.No.	Techn	ical Specificati	ons
1	High ]	End ICU Vent	ilator Adult/Pediatric/Neonatal
	1.	Must be micro	processor / Computer-controlled ventilator or late technology.
	2.	Should be usa	ble for Adult, Paediatric, Neonates and preterm
	3.	Should work o	n electrical sources: External Ac and in-built battery backup for
		minimum of 6	0 -90 minutes without compressor
	4.	The ventilator	should run on centralized air supply line and should have standalone
		compressor w	ith auto change over facility in case of piped air supply fails and vice
		versa as air su	pply line resume compressor should be same make as of ventilator.
	5.	The Ventilator	must run on both the air compressor unit (if available) and / or on
			e air supply (60psig.).
	6.	Must have TFT	touch screen of 12 to 15 inches, showing all the set ventilator and
		patient param	eters, scalars, loops, mechanics etc. on clear displays. The colour
		touch screen s	hould have the facility for tilt / rotate for better viewing.
	7.	Should have e	xternal interface with RS232 serial port OXYGEN SUPPLY:
	8.	Must have in-l	ouilt O2 blender with sensor with display for set and delivered O2
		concentration	
	9.	Should provide	e O2 enrichment @40 to 60 psi O2 supply source with alarms for low
		or high pressu	re supply.
	10	. Should have p	rovision to work on both pipeline O2 or air supply and high pressure
		O2 cylinder -b	ased supply.
		MODES OF VE	NTILATION:
	11	. Should have A	ssist. Control and SIMV modes, in both pressure and volume modes.
	12	. Should have p	rovision of Non-invasive ventilation with leak compensation at all
		user set press	ure values and NIV in pressure modes.
	13		dditional modes such as pressure Regulated Volume Control (PRVC),
			Support, Bi – level with PS & any other advance modes specific to
			Beside basic / common modes, should have advanced mode of
		-	AP / Bi-vent with pressure support, APRV, PRVC and Biphasic
		ventilation)	
	14		vision for all the following:
			Automatic Tube Compensation
			CPAP (0-40 cm H2O).
			Back-up Apnea ventilation.
		d)	76 1
			suctioning or other procedures.
		SETTING OF VI	
			Should have the at least the following range of settings
			ould be able to be programmable for Adult & Paediatric separately on
			vitching on the equipment.
			tting of modes should be user friendly and have volume based and
			essure-based modes separately, along with provision for non-
		•	vasive ventilation in pressure modes.
			ttings should be user friendly-com wheel or touch screen based.
			dal volume from 2-2000 ml (in volume control mode)
		-	espiratory rate- up to 120 bpm.
		-	EP – 0 to 40 cmH2O g) FiO2 – 21 to 100%
		-	essure support – 0 to 35 cm H2O. Rise time 0-20 secs in fraction of
		•••	1 sec or in %.
		j) Inspiration t	ime 0.1 to 10 secs.

k) Apnea time interval setting from backup ventilation when in spontaneous mode.
l) Flow 0 to 150 L/min or mor.
m) I:E ratio — 4:1 — 1:9.
DISPLAYS:
15. Must monitor / displays the following set and delivered parameters of ventilator
settings:
i. Tidal volume – Inspiratory and expiratory.
ii. Minute volume – Inspiratory and expiratory.
iii. Peak, mean and plateau pressure.
iv. PEEP.
v. I:E ratio
vi. Inspiratory time
vii. Rate total and spontaneous
viii. Compliance, static & dynamic
ix. Resistance
x. FiO2 set and delivered
xi. Must display electrical power source (internal / external) and battery
level.
xii. At least 3-4 user selected scalar graphic (flow, pressure and volume
over time) should be displayed simultaneously on the screen with set
and delivered parameter mentioned above. Should at least display 2
loops and facility of superimposing and saving of reference loop
available. Should display all wave forms and loops simultaneously
through view selection.
xiii. Must have features of expiratory and Inspiratory and Inspiratory hold,
occlusion pressure & Vital capacity measurement / WOB.
xiv. Should be able to measure and displays PEEPi.
<ol> <li>Must provide at least 24 hours trending and browsing of monitored parameters. ALARMS:</li> </ol>
17. Must provide for user adjustable alarms for the following with built in default
i. Respiratory (high and low)
<ul><li>ii. Minute volume (high and low)</li><li>iii. Pressure (high and low)</li></ul>
iv. FiO2 (high and low)
v. Apnea
v. Aprica vi. Gas supply failure
18. Must also have warning alarms of both auditory and visual for the following.
i. Low O2 pressure.
ii. Patient disconnects.
iii. Check sensor on malfunction for flow and O2 sensor.
iv. Low battery.
v. AC disconnects.
19. Should have provision for record of alarm for at least 24 hours or logbook of 1000
events.
20. Must have audible alarms of different tones graded for high priority, immediate
priority tones with display of the nature of warning being highlighted on the
display.
21. Alarms of importance like disconnection circuit leak or mechanical failure should
be activated within 20 secs & should be loud and well audible.

	22. Should have facility to silence alarms for a period of 2 minutes.
	23. MISCELLANEOUS:
	24. Should have facility to measure inflection point during alveolar recruitment
	through pressure- volume loop/ Open Lung Tool.
	25. Should not involve frequent change of expiratory valve / cassette, O2 sensor. The
	same should be covered under warranty.
	i. Flow sensor – (if required) autoclavable / reusable – 20 Nos and
	expiratory cassette / valves- 02 Nos. each and covered under warranty.
	ii. O2 sensor to be covered under warranty and CAMC or paramagnetic
	under CAMC.
	26. Should be provided with all accessories.
	i. 02 Nos. each sets of disposable masks for non-invasive ventilation
	(S,M,L)
	ii. 20 Nos. HME filters with disposable circuits.
	iii. 02 Nos. each autoclavable circuits of adults and paediatrics compatible
	with humidifiers.
	iv. Test lung with each unit.
	v. Air (2 nos) and O2 (1 no.) high pressure hoses
	27. Should be compatible with standard disposable ventilator tubing's with separate
	inspiratory and expiratory limbs connected with wye-connectors, with or without
	water, traps and non-invasive ventilation masks available in market.
	28. Ventilator should be able to accept and work on all commonly used brands of
	disposable ventilator tubing's humidifier assembles disposable or reusable parts.
	29. The ventilator should have in-built nebulizer vibrating mess technology which is
	independent of flow, which is timed and synchronized to Inspiratory phase. Should
	be Autoclavable and produce 3-micron size drug particle size.
	30. The ventilator should be supplied with USA FDA approved servo-controlled
	humidifier MR 950/ MR850 along with its accessories.
	31. Reusable chambers: 02 Nos.
	32. Should be USFDA and / or European CE (with four digital modified body) approved
	33. It should have advanced adaptive closed loop ventilation with continuous
	automated protocol implementing ability for improved patient ventilator
	interaction to improve weaning. It should be supported by Clinical reference and
	<b>performance</b> should have either of the following automated protocol for automatic weaning of patient: -
	Should adjust the pressure support to the lowest possible limited based on the
	breath to breath analysis of the respiratory rate, tidal volume and ETCO2 or
	compliance in a particular patient
	OR
	Should optimize oxygenation automatically to adjust Fi02 and PEEP to achieve a
	target SPO2 and the ventilation setting should adjust MV,VT and RR automatically
	to achieve a target ETCO2
	OR
	Should be able to assist ventilation on breath-to-breath basis according to
	electrically activity generated by the diaphragm Quoted model should be
	latest.
	Mandatory : Physical Demonstration before the Technical Experts
	The screen should be detachable to have flexibility to mount on Pendant
	, bed rail , pole to adjust with workflow(OPTINAL)
	,, <b>r</b> , <b>y</b> ,,
L	

2.	Compound microscope
	<b>Body</b> : Binocular, sturdy, stable base body with focus adjustment controls. <b>Eye piece:</b> Paired, high quality, (the image of the object as seen through the binocular eyepiece should be well defined centrally in at least 2/3 field of view), achromatic, wide field, 10x with inbuilt pointer. The eyepiece should be aplanatic and have a minimum field number of 18 Diopter adjustment must be present on one/ both eye pieces or on the eye piece tube. <b>Objective:</b> Three objectives10x, 40x, 100x. 10x and 40x objectives should be approximate and should be approximate approximate and should be approximate approximate and should be approximate approxim
	<ul> <li>have numerical apertures of 0.25 and 0.65 respectively and should be of spring loaded type or otherwise.100x should have numerical aperture of 1.25 and should be of oil immersion and spring loaded type. All objectives should be wide field, achromatic and parafocal.</li> <li>Nose piece: Revolving nose piece to accommodate a minimum of three objectives with click stops. It should be provided with ribbed grip for easy</li> </ul>
	<ul> <li>rotation mounted on a precision ball bearing mechanism for smooth and accurate alignment. Extra ports if any should be fitted with dust proof metallic/ebonite caps.</li> <li>Stage: uniformly horizontal, mechanical stage having dimensions of length 140 mm (+/- 20mm) with fine vermier graduations (minimum reading</li> </ul>
	<ul> <li>accuracy of 0.1 mm). The stage should be provided with spring loaded slide holder for exact positioning of specimen/ slide. It should be designed with convenient sub-stage vertical coaxial adjustment for slide manipulation.</li> <li><b>Sub-stage condenser:</b> Abbe-type condenser, numerical aperture (N.A.) 1.25 focusable with rack and pinion arrangement incorporating an spherical lense</li> </ul>
	and an iris-diaphragm. The condenser should have a filter holder and removable/ swing in/ out blue filter (suitable for bright field Microscopy). <b>Sub-stage illuminator:</b> The system should have a build-in variable light source (Illuminator). This light source should have a 20 W, 6 V Haloger lamp. The circuitry for the light source should include a constant voltage supply. The system should be provided with a step down transformer and an on-off switch and intensity control. The lamp should be provided with a
	<ul> <li>lamp socket which has the facility for easy replacement of the bulb,</li> <li><b>Power supply</b>: Voltage 220 V AC, 50Hz. Should have one on-off power switch, 3 core power cord with a 3 point male plug. The system should have an inbuilt protective/ safety device to withstand fluctuations of voltage from 140 V to 280 V.</li> <li><b>Eye piece tubes</b>: Binocular eye piece tubes, inclined at 45 degrees, rotatable</li> </ul>
	<ul> <li>through an angle of 360 degrees, having inter-pupillary distance range of 54-74 mm or wider, covering the above mentioned range.</li> <li>Focusing knob: Co-axial coarse and fine focusing knobs capable of smooth fine focusing movement over the full range of coarse travel. The fine</li> </ul>
	focusing movement should have sensitivity of two microns or less (finer) over the entire coarse focusing stop safety arrangement should be provided.

microscope cover to be given free of cost Should be US FDA or CE or ISI approved product. Three years warranty, 5 yrs comprehensive AMC should be available with service centers in close proximity. User/Technical/Maintenance manuals to be supplied.
Echo-cardiography System
<ul> <li>Cho-Caralography System</li> <li>The system must be latest generation, highest &amp; technologically advanced digital 4D (Live 3D) echocardiography system. Any other model other than the highest end and latest version is liable for rejection.</li> <li>System must be offered with a minimum of 50,00000 digital processed channels. Original technical data sheet should be enclosed in technical bid to support the number of channels on the systems. If not mentioned, Please attach a letter from manufacturer along with the technical bid clearly stating the digital processed channels of the offered system.</li> <li>System must have adult cardiology transducer with either single crystal technology or pure wave technology or matrix or equivalent for excellent greyscale image quality on difficult to image patients. Please mention the technology used in the transducer. Original technology.</li> <li>System must be offered with a minimum 21 inch high resolution Oled display monitor with infinite position adjustments. Company should provide wider monitor if available</li> <li>System should have at-least four Imaging universal active probe ports with electronic switching facility from key board without probe adapter.</li> <li>System should be capable of supporting second generation 4D (Live 3D) matrix transthoracic transducer capable of supporting a minimum of 2000 elements for exceptional 4D (live 3D) Echo,4D(Live 3D) zoom, triggered full volume and triggered 3D colour volume with electro cautery suppression.</li> <li>System should support board band probes spanning a frequency of 1-18 MHz.</li> <li>Image storage facility on in build hard disc or MOD/CD/DVD-RW facility should be available. Inbuilt hard disk with capacity of 1TB. System should</li> </ul>
<ul> <li>have extensive image capability including thumb nail review, Cine loop editing etc. management.</li> <li>✓ System must be offered with speckle reduction imaging: Image processing technique to remove speckles and clutter artifacts.</li> <li>✓ System should have 4D (Live 3D) Echocardiography compatibility with adult 4D Echo probe and pediatric 4D Echo probe with colour flow imaging</li> </ul>

<ul> <li>with single beat.</li> <li>✓ System should be capable of scanning depth of 30cm.Scanning Depth should be clearly mentioned in the technical quoted If not mentioned Please</li> </ul>
<ul> <li>attach a letter from manufacturer along with the technical bid clearly stating the scanning depth of 30 cm in the offered system.</li> <li>Should be able to perform auto advanced quantification measurements like strain &amp; Strain rate quantification for LV, LA and RV.</li> <li>System must be offered with user friendly high resolution user interface touch panel of minimum size of 12.0 inch.</li> <li>Should be able to perform MPR views for quantification from 3D imaging on volume measurements like LV volumes, Ejection fraction from 3D Image, etc. Also should offer synchronicity indicates to measure and compare timing of maximum contraction of LV volumes to determine those patients who will best benefit from CRT system. Should display global LV</li> </ul>
volume and should provide simultaneous display of 17 regional volume waveform. This should be offered both on the system and on a licensed work station (both licensed hardware and licensed software) should be offered and highlighted in the technical hid
<ul> <li>offered and highlighted in the technical bid.</li> <li>✓ The system should have the facility of displaying the three planes of the 3D data set.</li> </ul>
<ul> <li>Contrast Imaging should be offered as standard on the system, with optimization for LOW and HI MI applications. Should also have facility of LOW MI with triggered replenishment Imaging.</li> </ul>
<ul> <li>✓ Integrated stress Echo facility to perform Stress Echo exams.</li> </ul>
<ul> <li>Integrated sites fichto facility to perform Sitess fichto exams.</li> <li>Should have the state of the art Transmit real time compound Imaging Technology with Multiple transmitted lines of sight, wherein multiple coplanar Images from different viewing angles are obtained and combined into a single compound Image at real-time frame rates for improved visualisation. Should demonstrate and show multiple transmitted line of sight in linear probes.</li> </ul>
<ul> <li>Latest PC (off-cart workstation) with permanent licence software for analysing and quantification of 2D and 3D data sets like Strain and strain rate imaging, Tissue Motion Annular Displacement, Mitral valve 3D data sets, 2D Speckel tracking. CD/DVD writer with Image management software and colour laser Printer. PC should be offered with a flat panel 15" display monitor. (hardware essential for OFF cart quantification).</li> <li>Following Transducers (Frequency tolerance +/-2MHz) should be supplied</li> </ul>
<ul> <li>with the system</li> <li>✓ 4D (Live 3D) paediatric matrix transducer with frequency ranging from 2-</li> </ul>
<b>7MHz</b> . This probe must support a minimum of 1700 elements for exceptional 4D (Live 3D) image quality on the matrix array transducer to simultaneous display of two real-time live high-quality image planes. This transducer should have either single crystal technology or pure wave technology for excellent Image quality on difficult to image patient. Please

	<ul> <li>mention the crystal technology used in the transducer.</li> <li>1-5±1 MHz Broadband adult echo transducer for adult cardiology imaging. Must have Tissue harmonic Imaging, must have either single crystal technology or pure wave or matrix technology for excellent Image quality on difficult to image patients. Must attach original technical data sheet of transducer to specify the above technology used in the transducer.</li> <li>2-9 MHz Pure wave/single crystal pediatric echo transducer for pediatric and small adult cardiology imaging or s12 -4 Neonatal Probe OR S4-2 Probe</li> <li>4-12 MHz broadband Linear transducer for vascular imaging.</li> <li>Pediatric TEE transducer with frequency ranging from 3-7 MHz.</li> <li>1-5 Mhz 2D pure wave/single crystal probe for fetal echo.</li> <li>Shoud be USFDA / European CE approved (4 digit notified body)</li> </ul>
	probe for fetal Echo with bi-plane imaging.
04	OT Light system
1.	The Lights should have LED light engines in which the mixing of the various LED lights should take place inside/outside the engines itself which should prevent the casting of color shadows active shadow management and active light management.
2.	Should be LED based microprocessor control technology.
3.	One major dome and one satellite dome.
4.	Dome body should be of single piece and should have provision for air circulation.
5.	Intensity at•1-meter distance 1,50,000 to 1,60,000 lux for both major dome and the satellite dome.
6.	Should have variable Temperature: 3600-5600 K. Control panel on both domes with touch pad, Light intensity control for yellow and white LEDs separately and Endo modes
7.	Having on off switch and light intensity control on light dome.
8.	Homogenous luminous field with lowest possible amount of shadow.
9.	The contrast between the lighted area and the surrounding should not cause stress to the surgeon's eye.
10.	Depth of illumination should be 100-140 cms or more for main & satellite dome.
11.	Illuminated field diameter should be approx. 20-30 cms.
12.	Colour rendering index (CRI) should be 93 -98.
13.	Height adjustment more than 1 meter. intensity &. focus should be constant between 0.8 to 1.3 meters.
14.	LED life span 50000 or more Hrs.
15.	Light field adjustment by sterilizable handles (2 sets).

	Control panels on the light assembly as well as away from it on the wall should have an
	on Off switch, light intensity control for yellow and white LEDs separately and Endo
	mode. The light head should be so constructed as to provide optimum conditions for
16.	laminar flow.
	User selectable intensity variation with digital display from 30 to 100% in 6 or more
17.	steps.
18.	At least three light systems should have a HDR Camera in Centre,
	At least three lights system should have a HDR camera in centre of one dome along with
	display monitor on wall for viewing live surgeries. Rates for camera and monitor should
19.	quoted separately.
	It should have a back light or ENDO mode to allow appropriate visibility of the screen.
	The unit shall be capable of being stored continuously in ambient temperature of 0-50 deg
20.	C and relative humidity of 15-90%,
	The unit shall be capable of operating continuously in ambient temperature of 10-40 °C
a)	and relative humidity of 15-90%
	Power input: 220-240V/ 50 Hz AC Single phase fitted with appropriate Indian plugs and
b)	sockets.
	Electronic Voltage corrector/stabilizer of appropriate ratings meeting BIS
c)	Standards/Specifications, Input 160-260 V and output 220-240 V and 50 Hz)
	Electrical safety conforms to standards for electrical safety IEC 60601-1 General
d)	Requirements.
	Shall meet internationally recognised standard for Electro Magnetic Compatibility (EMC)
	for electromedical equipment: IEC-60601-1: latest edition or should comply with
e)	
	Certified to be compliant with IEC 60601-2-41 Particular requirements for the safety of
f)	Operation Theatre Light or equivalent is applicable
	Equipment should have USEDA and European CE approved/sertified
g)	Equipment should have US FDA and European CE approved/certified

05	High Pressure Autoclave		
	1. Microprocessor Control Steam Sterilizer to cater sterile service of departments and hospitals .		
	2. Should be based on minimal consumption of water and energy.		
	<ol> <li>Microprocessor control Panel should control all the functions of sterilization automatically with pneumatic walls and fitting.</li> </ol>		
	4. Normal working pressure range should be 1.2 to 1.5 kgf/cm2 at 121°C.		
	5. Jacket should be constructed of heavy duty 304L Grade Stainless steel .		
	6. Door should be constructed of heavy duty 304L grade stainless steel.		
	7. Heater load – 9.0 KW		
	8. Inner dimensions – 600x 600 x900 (320 liters )		
	9. Digital display at front panel		
	10. Valid certification of CE/USFDA		
	<b>11.</b> The processor Load should meet international standard for safety for all concern and occupational safety and low dryness or equivalent.		

06	Hi End open Care Warmer
06	<ul> <li>Hi End open Care Warmer</li> <li>1. It should be servo and Manual Control open care Warmer</li> <li>2. It should have Recessed Heater head with no over head heater for better accessibility, make it easier to observe the patient and perform procedures such as X-ray examinations and even surgery without interrupting the thermoregulation of the baby.</li> <li>3. It should have reflectors that will provide even heat distribution over the entire bed area.</li> <li>4. It should have a mechanism to keep babies warm and care giver comfortable over long procedural interventions.</li> <li>5. It should have translating and 360 degree rotating mattress (optional).</li> <li>6. It should have translating and 360 degree rotating mattress (optional).</li> <li>6. It should have translating and 360 degree rotating mattress (optional).</li> <li>6. It should have translating and 360 degree rotating mattress (optional).</li> <li>7. It should have mup time (an uniformity. The heater should have lifetime warranty.</li> <li>8. It should have quartz/ Calrod heater with less than 750-watt power consumption while maintaining desired heat with uniformity. The heater should have lifetime warranty.</li> <li>8. It should have Warm up time &lt;3 minutes with 100% power.</li> <li>9. Temperature Measurement Accuracy : +- 0.3 Celsius with Resolution: +- 0.1 Celsius</li> <li>10. Temperature Measurement Accuracy : +- 0.3 Celsius with Resolution : +- 0.1 Celsius</li> <li>11. Probe Accuracy : +- 0.1 Celsius within range of Range: 30-42 Celsius</li> <li>12. It should have Aim able procedure light with intensity of 2000 Lux</li> <li>13. It should have that be gree continuous dampened tilt for jerk free accurate tilting for critical babies.</li> <li>16. Bassinet with all 4 side Removable side panels to give total accessibility to baby.</li> <li>17. It should have inbuilt X-Ray Tray to allow taking X-Rays without disturbing baby.</li> <li>18. RS232 Port for data / Network Connection.</li> <li>19. It should have inhermistor probes to improve accura</li></ul>
	13. It should have Dimmable Examination Light
	15. It should have +- 12 degree continuous dampened tilt for jerk free accurate tilting for critical babies.
	<ol> <li>17. It should have inbuilt X -Ray Tray to allow taking X-Rays without disturbing baby.</li> <li>18. RS232 Port for data / Network Connection.</li> </ol>
	<ul><li>20. It should have movable drawer.</li><li>21. It should have facility to change the height of Bed to Floor for at least 4 positions by</li></ul>
	<ul> <li>press of paddle.</li> <li>22. It should comply IEC – 60601 -1 for electrical safety.</li> <li>23. It should have dovetail side rail system for flexible mounting of accessories as per convenience of clinicians.</li> </ul>
	24. The equipment must be USFDA/European CE 93/42 approved. (4 Digit notified body) certificates to be attached with the technical bid.
	<ul> <li>25. Company should quote state of art latest model</li> <li>26. The Manufacturer must be ISO 9001 &amp; ISO 13485 certified, certificates to be attached with the technical bid.</li> <li>27. It should be supplied with Drawer, X Ray tray, Reusable probe, Dimmable examination light, Almable procedure light, pressure diffusing mattress, IV pole, monitor shelf.</li> </ul>
	<ul> <li>28. It should have optional Facility for</li> <li>Resuscitation</li> <li>Masimo Pulse Oximetry with Trending</li> <li>In bed weighing Scale with trending</li> <li>Bed Elevation</li> </ul>

07	Phototherapy Unit Double surface		
	1	It should be LED based only	
	1. 2.	It should be LED based only LED's should last for at least 30,000 hours	
	3.	Light unit should have white LED's for examination purpose (Optional)	
	4.	Light unit should be made of easily cleanable plastic material	
	5.	Spectral Irradiance of minimum 30 $\mu$ W·cm <sup>-2</sup> ·nm <sup>-1</sup> at 45 cm distance between bed and	
		light unit.( for effective PT through closed incubator )	
	6.	Should have multilevel intensity control to a minimum intensity adjustment of 30 $\mu W \cdot cm^{-2} \cdot nm^{-1}$	
	7.	At the tilted position, the irradiance should be at least 30 $\mu W \cdot cm^{-2} \cdot nm^{-1}$ at 45 cm distance between bed and light unit.	
	8.	Wavelength should be of 450 – 460 nm, and should be free from UV and IR radiation.	
	9.	Effective surface area should be at least 175 *3750 mm	
	10.		
	11.		
		Light head should be compact to use along with the Radiant warmer & should be provided with tilting facility so that the unit is not coming directly under warmer.	
		Smooth Height adjustment mechanism & Adjustable height	
	14.	bed	
	15.	Maximum height should be at least $1700 \pm 20$ mm from the floor to use with the incubator	
		Coating: Epoxy/powder coated body for scratch and rust prevention and	
		PU (Poly Urethane) coating for plastic	
		Mobility: Three castors; two rear castors provided with brakes	
		The base of the unit should be such that it will go beneath any Incubator/bed/trolley, with minimum of 100 mm floor clearance	
		The manufacturer should be ISO 9001:2008 and ISO 13485:2003 certified	
		Product should be USFDA and European CE certified and certificate should be submitted	
	22.	The specification for bottom unit should confirm to the following	
		a) Irradiance : W/cm2/nmµ> 30 b) Lamp Type : LED's c) Power rating : Maximum – 60 W	
		d) Time totaliser : Digital, Compact and noise free e) Bassinet dimensions :	
		Approximately 75 cm x 50 cm x 15 cm f) Weight of lamp unit : Less than 25 kg g)	
		Bassinet : Transparent acrylic bassinet h) Coating : Epoxy/powder coated body for scratch and rust presentation i) Should conform to IEC-60601 safety standards j) Should	
		occupy only very little bedside space for convenience in observation and procedures. k)	
		The unit should be mobile with 4 swivel castors and at least 2 castors with brake	
	23	Power supply - Power input to be 220-240VAC, 50Hz	
		Items covered under warranty/CMC a) Prices of consumables and accessories should be	
		quoted separately in the financial bid. The company should ensure the supply of consumables and accessories for the period of warranty and CMC.	
	25.		
		ambient temperature of 0-50deg C and relative humidity of 15-90% b) The unit shall be capable of operating continuously in ambient temperature of 10-40 deg C and relative humidity of 15-90%	

08 Detailed	d specification
Product	Bi-PAP
Technical	1. Flow rate: 240 LPM
characteristics	2. Delivery pressure: up to 20 cm H20
(specific to this	3. Heating pellet @80°c Max/ Humidifier more than 5 level that generally
type of device)	used with C-PAP
,, ,	4. Pressure monitoring system
	5. Alarm (Low pressure, high pressure and power failures).
	6. Capable of supplying set pressure air through outlets simultaneously
	using Bi-PAP Circuit. (Hose pipe and Mask)
	7. Time scheduling
	8. Instant reporting / Offline reporting
	9. Should have offline reporting
Key Feature	1. VAPS (S,T,/T,PC)
	2. AVAPS/CPAP
	3. Therapy Scheduling time/ramp time
	4. Auto ON/OFF/confirm start and stop
	5. 4Hr Internal or External Battery Backup.
Setting	Should be capable of providing minimum 12 hours of continuous operation.
User's Interface	2.5 inch LCD
Weight (lbs, kg)	Max not more than 2Kg
Noise (In dB)	<30dB
Maximum Output	20-35cmH20
Pressure	
Heat dissipation	Yes
Mobility,	Yes
Portability	
Power	230+/-10%VAC,50Hz
requirements	
Tolerance (to	Automatic Controlled Temperature variation
variations,	
shutdowns)	
Protection	Over Voltage Protection
Power	<60Watts
consumption	
Accessories	Humidifier, Power cord, Filter, Hose pipe, Mask.
Certifications	• ISO 13485/FDA/CE
	• IEC60601-1,IEC60601-1-2
	• ISO 80601
	• ISO 9001:2015
Requirements for	Certificate of Calibration and inspection from the factory/DIC.
sign-off	
Warranty	2 Year replacement warranty. If machine is not repairable during the warranty, it
	shall be replaced during the first two years.
Manufacturing	Make in India (50% indigenizes to be insured)
Compliances	

09	Detailed sp	pecification
Product	•	С-РАР
Technica	I	1. Flow rate: 240 LPM
characte	ristics	2. Delivery pressure: up to 20 cm H20
(specifi	c to this type	3. Heating pellet @80°c Max/Humidifier
of device		4. Pressure monitoring system
		5. Alarm (Low pressure, high pressure and power failure).
		6. Capable of supplying set pressure air through outlets simultaneously
		using C-PAP Circuit. (Hose pipe and Mask)
		7. Time scheduling/Ramp Time
		8. Instant reporting
		9. Should have offline reporting
Key Feat	ure	1. CPAP & Auto CPAP
-		2. Ramp Time/ Therapy Scheduling time
		3. Auto ON/OFF
		4. Gender Selection (Male/Female)
		5. 4Hr Internal or External Battery backup.
Setting		Should be capable of providing minimum 12 hours of continuous operation.
User's In	terface	2.5 inch LCD
Weight (	lbs, kg)	Max not more than 2Kg
Noise (Ir	n dB)	<30dB
Maximu	m Output	20cm -30cmH20
Pressure		
Heat dis	sipation	Yes
Mobility	, Portability	Yes
Power re	equirements	230+/-10%VAC,50Hz
Toleranc	e (to	Automatic Controlled Temperature variation
variatior	IS,	
shutdow	vns)	
Protectio	on	Over Voltage Protection
Power co	onsumption	<60Watts
Accesso	ries	Humidifier, Power cord, Filter, Hose pipe, Mask.
Certifica	tions	• ISO 13485/FDA/CE
		<ul> <li>IEC60601-1,IEC60601-1-2/ ISO 80601/ ISO9001:2015</li> </ul>
Requirer sign-off	nents for	Certificate of Calibration and inspection from the factory/ DIC.
Warrant	у	2 Year replacement warranty. If machine is not repairable during the warranty,
	-	it shall be replaced during the first two years.
Manufac	turing	Make in India (50% indigenizes to be insured)
Complia	nces	

10	Multipara Monitor
	<ol> <li>The fan less monitor should measure' ECG, Respiration HR, SpO2 Dual channel Temperature Deal IBP and etCO2</li> <li>Monitor must have bright, highly visible minimum 15 inches Color TFT display with full touch screen and Rotary knob</li> </ol>

	<b>G</b>
	facilities.
	Monitor must have the facility to display atleast 12 waveforms
	or more in single screen numeric display includes HR PR
	Spo2% NIBP with MAP Resp/ Temperature 1 and 2/IBP 1&2
	Co2.
	Monitor must be able to monitor ECG SpO2 NIBP.
	Respiration, dual temp and Dual IBP Co2.
5.	Should be able analyse 21 or more types of arrhythmias. ST
	segment changes and QT QT , analyses.
6.	Should have HRV (Heart Rate Variability) Analysis
7.	Should have Drug Dose Calculation, OxyCRG.
8.	Monitor should have different screen layout to view big font
	size is numeric and waveforms.
9.	Should have Snapshot facility upto 2000 alarm with Zoom -
	Manual or alarm triggered and should have a Snapshot
	button on Monitor for Manual Snapshot.
10.	Monitor should have facility to monitor last 480 hrs or more
	graphical & numerical trends along with 1000 events
	recording of alarm condition with waveform and review
	facility including NIBP.
	Should have inbuilt rechargeable battery for uninterrupted
	operation and should have battery backup of minimum 3
	hours.
	Multipara Monitor must have external USB to transfer alarms
	for viewing in PC and also for software up gradation at client
	site through it.
	Should have waveform color changing option for all
	parameters.
	ECG Monitoring essential specification:
11.	i. Monitor should be capable to monitor 7 lead ECG by
	connecting 05 lead wires.
	ii. Should have ST segment Analysis with ST Trend for
	Adult. Pediatric & Neonatal patients.
	iii. Should efficiently filter out the ESU disturbances and defibrillation protection.
	-
	iv. Heart rate measured ranges should be wide and between 0-350
1	
15.	Pulse Oximeter (SpO2):
	i. Should provide a digital value of the arterial oxygen
	saturation as well as diagnostic plethysmography pulse
	waveform, perfusion index display.
	ii. SpO2 should have ability to reject motion artifacts and
	detection even at low perfusion, display
	plethysmography and perfusion index number and
	SpO2 value.
16.	Respiration:
	i. Range 0-150 breaths/min.
17.	Non-Invasive blood pressure (NIBP) monitoring :
	i. NBP measurement Method:- Automatic Oscillometric
	(Step deflation method)
	ii. Range: 0-300mmHg.
i	ii. Manual auto and time limited with user selectable
	automatic time intervals stat mode. It should provide
	*

	over pressure protection.
	18.Dual IBP i. It should be Dual channel and should have
	Measurement Range-10 to 300mmHg 19.EtCO2
	i. Method Side Stream.
	11. Measurement Range:- 0 to 99mmHg 20.Each monitor to be supplied following Accessories:
	i. ECG Cable & ECG 5 Leads wire – 2 No.
	ii. Reusable SpO2 probe Adult -02 Nos.
	iii. NIBP cuff Adult – 02 Nos.
	iv. Skin Temperature Probes – 02 No.
	v. IBP Cable -01 No.
	vi. Disposable IBP transducer -10 Nos.
	vii. EtCO2 Accessories (Water Trap and Sampling Line): 10
	No. each.
	viii. Wall Mount Stand -01 No.
	21. Terms and Conditions.
	i. Standard / Certification: Monitor should have BIS/
	USFDA/ Europe and CE from 4 digit Notified body
	Certified [Non Notified CE is not acceptable] [Certificate
	to be enclosed with technical bid]
	ii. Must have EN-ISO 13485 from Notified body-[Non
	Notified body EN ISO is not acceptable] [Certificate to
	be enclosed with technical bid]
	iii. Should have Manufacturer's Service Center in the
	Northern region. [Mention the address of the service
	Centre. Resident Engineer address not acceptable]
	iv. Price of Accessories and Consumables to be freezed for
	five years during warranty period.
11	Radial EBUS.
	<u>A. Radial EBUS</u>
	Specifications for Probe driving unit
	<ul> <li>Capable to achieve2-Dultrasoundimages.</li> </ul>
	• Frequency Range of 10-25 MHz wider range.
	<ul> <li>Should be able to produce 360° ultrasound images.</li> </ul>
	• Probe drive unit should be compatible with existing ultrasound
	system.
	B. Specifications for Ultrasound Probe
	1. Display Mode: B Mode
	2. Scanning Method: Mechanical Radial Scanning
	3. Scanning Direction: 360° Circumferential, Perpendicular to Probe
	Insertion Direction
	4. Ultrasonic Frequency: 10-25 MHz
	5. Working Length: 2000-2200 mm
	6. Total Length: 2100-2300 mm
	7. Insertion Tube: 1.4mn (Distal End) 1.7 mm (On Connector side)
	8. Max Diameter: 1.7mm (Compatible with existing scopes of Olympus
	series 180)
	9. Scope Compatible: 1,9-2.4 mm (Instrument Channel)
	10. Same Convex EBUS ultrasound processor compatible with Radial
1	10. Sume convex 1200 unusound processor computate with Radian

	EBUS
	11. Should have the same US processor and same keyboard compatible
	for Radial EBUS as well.
	12. The Radial Probe should be compatible with 1.5-2.9 mm instrument
	channel diameter bronchoscope without using of Guide sheath kit.
	13. Company should be manufacturing and providing its own guide
	sheath kits for sampling of peripheral lesions for best possible
	compatibility
	14. Guide sheath kits to be provided 07 Nos.
12	Semi Rigid Thoracoscope
	System shall include:
	A. Video processor with Light source
	B. Semi rigid Thoracoscope
	C. Peripheral Items.
	A. Video processor with Light source:
	<ul> <li>Video processor should have Integrated LED light source.</li> </ul>
	<ul> <li>Should have real time optical enhancement like NBI (Narrow Band</li> </ul>
	Imaging) Technology to determine potential histology and confirm
	lateral extent for all indications.
	• Should have technology for identifying bleeding points and
	underlining deep vessels during therapeutic procedures - RDI (Red
	Dichromatic Imaging)
	• Should have texture enhancement technology for optimization of
	structure, color tone and brightness of the mucosal surface for early
	cancer detection.
	<ul> <li>Should have technology to adjust brightness of darker areas so that</li> </ul>
	more and far can be seen during Thoracoscopy.
	<ul> <li>Should have full screen mode, the endoscopic image should cover</li> </ul>
	the entire monitor screen, which allows to observe with Higher
	Magnification power.
	<ul> <li>The video processor should have digital 12G-SDI output for 4K, 3G-</li> </ul>
	SDI and HD- SDI output for UHD image and should contain
	electronics for clear visibility of near and far objects.
	<ul> <li>Provision of VBS composite video output function</li> </ul>
	1 1
	• Equipped With High-Definition HDTV imaging capacity.
	Provision of Portable memory and USB slot for still image recording
	Provision of automatic IRIS control and white balance free function
	Provision of Picture in picture display both SD & HD input options
	and index function ability.
	• Equipped with automatic halving of Light brightness when the
	scope is kept idle for more time, so that it makes the endoscopic
	room more comfortable for medical staff & patients.
	• Equipped with touch screen interlace for accessing the processor
	settings.
	B. Video Thoracoscope:
	Should have HD CCD on tip.
	<ul> <li>Compatible with electrosurgical and laser treatments.</li> </ul>
	<ul> <li>It should be compatible with NBI/TXI/RDI modes.</li> </ul>
	• Distal end & Insertion tube outer diameter should be 7 mm or less
	• Distal tip should be bendable in Up/Down direction for better vision

in pleural cavity
• Field of view should be 110 degree or more
• Depth of field should be 3 mm or less
<ul> <li>Angulation range should be approx. Up 180 deg &amp; Down 130 deg</li> <li>Working longth should be around 250, 200 mm</li> </ul>
<ul> <li>Working length should be around 250 – 300 mm</li> <li>Instrument Channel should be around 3 mm</li> </ul>
It should have waterproof one touch connector
C. Peripheral Items:
<b>1. Monitor from same make:</b> Should have following specifications
• 32-Inch with LED Backlit medical grade monitor with 4K UHD
resolution from same make for better visualization leading to early
cancer detection and treatment effective.
• Should be compatible to route 4K/HD video signals via a single
12G-SDI output.
• Should have multiple display modes such as Picture-in-Picture (PIP)
and Picture-out-Picture (POP) display modes
• Should have CLONE OUT function to duplicate the 4K/HD video
signals as displayed on the screen, including PIP/POP to a second
monitor, or recording device.
• Variety of video signal inputs such as 12G-SDI, HDMI, & 3G-SDI
should be available Ergonomic design
Certified from IEC 60601-1
Intuitively operable control panel with LED lighting navigation
2. Full HD Recording Device from same OEM: Should have following
specifications-
• It should be Full high-definition dual channel real time recording
facility Definition video recording device to record, store & transmit
3D videos & images.
• Should have internal hard disk drive of 2TB or more and should
have facility of recording on Blu Ray Disc / DVD Disc or USB
memory stick if required by user.
• The recorder should have two inputs of DVI, HD-SDI, Composite
video & S-video inputs for recording from various sources on2
channels.
• Should also have a facility for one channel audio recording in real
time Chauld he able to adit the authined wideos like sutting averaging at
• Should be able to edit the archived videos like cutting, cropping etc.,
• The recording should be MPEG 4 AVC / H.264 format with a maximum native resolution of 1920x1080 pixels depending on the
maximum native resolution of 1920x1080 pixels depending on the input selected
<ul><li>input selected.</li><li>It should have touch screen with screen.</li></ul>
3. Video Endoscopy workstation/trolley from Same OEM
<ul> <li>Should have space for accommodation of a LED/LCD HD monitor</li> </ul>
(HD video processor and light source, with scope.
4. Software with Computer System & Printer
• Recording Software & Latest and advanced computer system i7 or
above (preferably desktop) with UPS for back up of at least 30

	minutes
	<ul><li>minutes,</li><li>Laser colour printer, endoscopic software to be supplied along with</li></ul>
	the unit for report generation purpose; also include Constant voltage
	stabilizer.
	Other terms and conditions:
	• All quoted items should be European CE Marked /BIS/FDA
	approved
	All items should be from same manufacture unless specified
	• Should be covered under 5 years warranty and CMC
13.	Negative Pressure Wound Therapy with Installation System.
	1. It should be designed to achieve better outcomes in the management
	of acute, sub-acute and chronic wounds in a clinical environment.
	2. It should be a proven, non-invasive, advanced approach to negative
	pressure wound therapy.
	3. It should use an intelligent therapy unit to deliver controlled
	negative (sub-atmospheric) Pressure to the wound site.
	4. It should have an established mechanism of action at cellular and
	tissue levels.
	5. It should provide controlled, localized sub-atmoshpheric pressure in
	continuous or intermittent mode to help draw wounds closed
	allowing tissue decompression and enhanced blood flow.
	6. It should provide dynamic Pressure Control is the evolution of
	intermittent therapy that maintains minimum negative pressure
	levels between cycles, helping to prevent leaks and fluid
	accumulation that can occur when there is no negative pressure at
	the wound site.
	7. It should have Sensa Therapeutic Regulate Automated Care Pad
	system with 5 lumen Technology provides continuous feedback for
	enhanced negative pressure accuracy. NPWT with instillation Granu
	Foam Dressings help promote granulation tissue formation and facilitate exudate removal. NPWT with instillation Canister collect
	exudate. Seal Check, Leak Detector offers instant feedback to help identify leaks also it provides a proper instillation to the wound.
	8. It should use for wounds that would benefit from instillation
	therapy, such as; wounds with instillation of topical wound
	cleansers. Infected wounds with instillation of appropriate topical
	wound solutions: These wounds also benefit from the removal of
	infectious materials in the NPWT with instillation Therapy cycle.
	9. It should have Customized, Automated Wound Instillation Therapy
	System, like therapy cycles of a 5- minute soak time followed by 2.5
	hours of Wound instillation Therapy unit.
	10. It should provide closed, moist wound healing environment &
	promote granulation tissue formation through promotion of wound
	healing.
	11. It should promote flap and graft survival.
	12. It should have dressing system made up of soft open cell reticulated
	polyurethane foams with pore size 400- 600 microns.
	13. The system should be able to be used on heavily exudating wounds
	of various sizes and shapes to deal with like burns, trauma wounds,
	chronic wounds, diabetic foot, open abdomen, sterna infections etc.

	System should have Negative Pressure Wound Therapy System with Instillation and Open Abdomen Therapy one unit with all three features. Should be available with following Alarm Facility available with NPW instillation therapy Device and should have different alarms, Such as:- Blockage Alarm (Therapy interrupted), Automated controlled delivery Cassette Not Engaged Alarm, Solution Bag/Bottle Empty Alarm. Fill Assist Inactive Alarm, Pressure Deviation Alarm (Therapy Interrupted), Canister Full alarm – To let the care –giver know the canister is full, Coniter not engages alarm, Internal Temperature Alarm. Trigger (≤41°F & ≥122°F), Move to ≤50°F & ≥86°F) System Error Alarm (00000001 thru 0000009) and
	Therapy Inactive Alarm
	Should have disposable canister with bacteria filter & waste solidifier and should have minimum of 300ml Capacity and can be used with 300 ML, 500ml and maximum 1000 ml canister,
	Should have Completely automated volumetric solution delivery Has one pump for NPWT and one for instillation No additional and external filter should require.
	The system should have digital display screen with screen lock facility for unauthorized handling and should be able to operate on Fingers and Stylus.
4.	It should have sophisticated alarms for safety and troubleshoot,
	should be portable & light weight not more than 4 kg
	It should have microprocessor-controlled pressure (-25-200mmHg) settings with steps of 25mmHg to efficiently treat entire range of wound etiologies & sizes
6.	It should be electrically operated and have at least 6 hours internal battery backup for enhanced patient freedom
7.	It should have double layer filter system capable for reducing bacteria, infection & wound odor
	It should have microprocessor –controlled system for enhanced accuracy, maintain, target negative pressure even during patient movement.
	It should be able to monitor and it should have the capability to alert the user of tubing blockage, pressure leakage, canister full, therapy inactive or any malfunctioning to maximize patient safety.
10.	System should have fixed tubing to obtain controlled & infection free dressing.
11.	The system should operate under 100V to 240V (50/60Hz) Power supply
	The system should have night mode facility –to minimize the disturbance to the patient because when the night mode is active then ON-OFF Switch light will be dim and screen will be black.
13.	System should have Easy Clear Purge Technology and Dynamic Pressure Control.
	Should have USB and Memory Card Ports for downloading Patient data and Wound Size analysis.
	It should have Digital wound image feature which allows healthcare professionals to measure and calculate wound area and volume and helps wound progress assessment.

	16. The System have an USFDA and CE, ISO Certifications.
	Dressing for Negative Pressure Wound Therapy.
	Consumables
	1. Medium (5.8" x 6.8" x 0.7") Dressing made up of Polyurethane ester
	for instillation therapy
	2. Small $(3.0'' \times 4.4'' \times 0.7'')$ Dressing made up of polyurethane ester
	for instillation therapy.
	3. Instillation therapy Vera Link Cassette.
	4. Instillation therapy Vera TRAC Pad Cassette.
	<ol> <li>Instillation therapy Vera TRAC Duo Tube set.</li> <li>300ml, 500ml and 1000ml Canister with Gel.</li> </ol>
	7. Instillation therapy cleanse dressing in a spiral made up of Grey
	Polyurethane ester.
	8. All the consumables should be USFDA and CE certified.
14	Automated Radiopharmaceutical Synthesizer with Ga-68
	Generator, Consumable and TLC Scanner.
	Specifications:
	Name of the Item: Purchase of automated radiopharmaceutical
	synthesizer (01) for diagnostic and therapeutic applications and Ga-68
	generator, its consumables & TLC Scanner system (01). Part A:
	1) Automated Synthesis module:
	a) Latest fully automated system that facilitate production of
	various compounds for clinical use.
	b) Module preferably should have the provision to be operated
	through LAN connection with customizable user access rights.
	c) Microprocessor controlled/Computer assisted labeling with
	predefined labeling protocols with full reproducibility is essential.
	d) The software should accurately record all parameter allowing
	process sequences to be fully analyzed and optimized. Data of
	each run should be stored in Library, making it possible to replay
	any previous run in full detail.
	e) Fully automated pre and post test run sequences for
	individual synthesis protocol)
	f) It should be Small footprint and a compact hygienic design for
	Hospital radio pharmacy.
	<b>Fully Automated Ga-68 Synthesizer System specification</b> The synthesizer should be compatible with 68 Ge-68 Ga
	generator that has low Ge breakthrough of 0.001%.
	g) The system should be scaled up/down for production of 68Ga-
	chelate/peptide/biomolecules, 177 Lu-chelate-
	peptide/biomolecules, 68Ga small molecules like DOTA-TOC,
	DOTA-NOC DOTA-TATE, PSMA Folate, exendin etc. With
	possibilities to run serial reactions, labeling
	radiopharmaceuticals for MBq to GBq quantities.
	h) The module should have fast synthesis time of <20 minutes for Ga-68 & <30 minutes for Lu-177 radiopharmaceuticals.
	i) 68 Ga DOTATOC preparations with a mean synthesis yield of

	$\sim (0.0)$
	>60%. The Radionuclide purity should be 200.0%. The total
j)	
	radioactivity due to Ge68 & gamma ray emitting impurities is not more than 0.001%.
1	) The release specifications (radiochemical purity, RCF) should
, K	be:
	i. >91% of all Ga -68 activity,
	ii. <3% Colloidal Ga68 (TLC).
	iii. <2% Soluble Ga 68 (HPLC).
1)	
-,	available monograph.
n n	n) The vendor shall synthesize 5 runs each.
	) Others: Consumables for 200 synthesis (100 DOTANOC & 100
	PSMA peptides Labeling including necessary reagents, cassettes
	and other necessary accessories like suprapura HCI, Vacuum
	vails, micropore filters should be supplied along with synthesis
	module.
C	) The cost of Comprehensive annual maintenance contract
	(CAMC) for 6 <sup>th</sup> -10 <sup>th</sup> year shall be negotiated at the time of
	purchase and freezed for future.
p p	) Scope of work shall include supply, installation, testing ,
	commissioning, satisfactory operations transit insurance,
	delivery, at site, unloading storage services, associated with
	delivery, Comprehensive maintenance including in built
	warranty. The successful bidder will assume full responsibility.
q	) It shall come with other radiation safety accessories if required
	like lead pot lead syringes, tongs for collection vial.
r	) Branded computer system with i7 processor, window10 or
	higher version operating system. 8GB or higher RAM, ROM 1TB
	or above and 24 inch or higher LED display monitor and spare
	USB compatible hard disk 2TB or higher.
	art-B
	upply of 68-Ge/68-Ga generator (for automated pharmacy module
	s & when required basis for15 years and extendable for two years.
2) 6	8-Ge 68-Ga generator :
	a. 1.11GB (30mci)
	b. Column of generator may be metallic or non – metallic.
	c. Low Ge-68 Breakthrough 0.001%.
	d. Adsorbents: Tin dioxide / Titanium dioxide/others
	compatible matrix.
	e. <b>Elution:</b> Fully Automated.
	f. Elution yield : Not less then 80%
	g. Life of Generator : Decay corrected Elution yield to remain stable for 9 months. <b>Badioshamical purity</b> >95% in the form
	stable for 9 months <b>Radiochemical purity</b> : ≥95% in the form of Ga <sup>3+</sup>
	h. <b>Radionuclide purity :</b> 999% Ga -68 of total radioactivity.
	i. The total radioactivity due to 68 Ge & gamma ray emitting
	impurities is not more than 0.001%.
	j. Confirmation to take back used generators.
3) 5	terile Disposable Cassettes:
5, 5	a. Manufactured using validated sterilization process.
	a. manufacturea aonte vandatea stermization process.

b. 18 month shelf life
c. Manufacturing under controlled clean -room conditions
class-D according to GMP (ISO-class 8)
d. All material are free of animal derived ingredients
e. Components manufactured using
Pharmaceutical/medical grade substance, as far as available.
f. Cassettes for DOTA TOC: 100
g. Cassettes for HHED PSMA: 100
h. Vendor shall synthesize 5 runs each
4) Chemical Kits
a. Produced in accordance with 1CH Q7A GMP standard active
Pharmaceuticals ingredients.
b. Shelf-life of 18 months
c. Certificate of Analysis
d. Supplied as and when required.
5) Peptides:
a. Initially DOTA TOC for 100 syntheses to be quoted along
with synthesis module.
b. Initially PSMA for 100 syntheses to be quoted along with
synthesis module.
c. Rate contract for exendin and folate peptides (rate contract
basis) will be purchased as & when required.
6) TLC scanner for Quality Control:
a. GMP complied TLC
b. The system for detection of radioisotopes on strips & plates.
c. The system ideal for quality control of 68-Ga. (18F-FDG,
99mTc. 1-125, 1-131, 177 Lu P32, Y-90 and in-111
radiopharmaceuticals.
d. Interchangeable Nal photomultiplier detectors for
measurements of isotopes.
e. TLC of radiopharmaceuticals labeled with gamma , beta,
emitters.
f. System can be used for various gamma radiation emitting
nuclides with selectable nuclide windows.
g. Variable Scan speed.
h. Nuclides: Beta, Gamma & Positron emitters.
i. Activity: 0.00037 MBq-3.7MBq.
j. Detector Types: Nal crystal, Plastic Scintillator detector or
suitable detector to detect alpha emitters.
k. Detector for Multi- Channel Analyzer (MCA).
1. Software:
i. Compatible to window 7 or higher
ii. Should have Real time display of data analysis
iii. Should have features such as half-life corrections,
background correction multi peak fitting.
iv. Data collection & report generation requirement
v. Software should be GMP, GAMPS, GLP, and 21 CFR
Part II compliance.
vi. Compatible printer.
Other Conditions:
i.The vendor shall demonstrate the synthesis of tracers.

<b></b>	
	<ul> <li>ii.The warranty period shall be for 5 years from the date of installation.</li> <li>iii.Ten days training of module working and peptide labeling to two person form the department at any reputed national institute having similar installation.</li> <li>iv.The supplier must have at least three operational/working condition references of same model in any state /central government /autonomous hospital or institution.</li> </ul>
High Flow	1. Suitable for treatment of Hypoxemic patients with respiratory
Nasal cannula	distress.
therapy	2. Suitable for use in ICU, wards, emergency department and home
device	oxygen therapy.
	3. One system for treating infants, paediatric and adult patients.
	4. Inbuilt flow generator capable of delivering wide range of flows:
	2- 25 litres in paediatric mode and 10-60 litres in adult mode.
	5. Inbuilt Air/O <sub>2</sub> blending and FiO <sub>2</sub> monitoring. Facility to deliver
	wide range of oxygen concentrations (FiO <sub>2</sub> ) from 21 to 100 %.
	6. Inbuilt heated humidifier.
	7. Color display to monitor humidity setting, flow, $FiO_2$ and faults.
	8. Visual and audible alarm indication for :
	Tubes disconnect Leaks, tube blockages, and Water out and
	hardware fault with error codes. Audible power failure alarm
	9. Disinfection mode with heated disinfection tube for
	sterilization of the device after patient use.
	10. Supplied with heated wire patient breathing tube and nasal
	cannula of different sizes.
	11. Paediatric nasal cannula is made of kink proof material and
	has adhesive wiggle pads to stick on skin to facilitate kangaroo care.
	12. Compatible for use on tracheostomy patients.
	13. USFDA and European CE approved.
	14. Compliant with international safety standards and regulations.
	Company owned Service centre in India.
Ι	TECHNICAL SPECIFICATION :
COMPATIBLE	1. Should provide the Pediatric & Adult SPO2 probes –03 each.
SYRINGE	2. Should provide the Pediatric & Adult (Large and extra large ) BP
INFUSION	cuff –03 each.
PUMP	3. Should also quote the price for SPO probes & BP cuff (adult &
	Pediatric) separately for further purchase if required.
	<ol> <li>Should be European CE/UFDA or BIS approved.</li> </ol>
	5. The pump should be adaptable both as a syringe pump as well
	as a volumetric pump.
	6. It should have a non magnetic ultrasonic motor to provide
	accurate fluid delivery from infants to adults with capability of
	delivering two drugs simultaneously.
	7. It should come with a 10 digit keypad entry system for ease of

programming.
8. It should have a large LCD display providing high.
9. Expanded delivery range of the pump should be 0.1
1400ml/hr. visibility
10. It should have a long life lithium polymer battery pack for
mor3e than 10 hours back up once fully charged.
11. The syringe set should be self vented type with a very low
priming volume.
12. The system should be field upgradable to pulse oximeter
monitoring.
13. The downstream occlusion pressure should be adjustable from
1––10 psi to suit various cannula sizes and viscosity of the drug
to be infused.
14. There should be an air inline ultrasonic bubble detector.
15. It should have a 360 degree visible green/red bright flashing
alarm light indication sufficiently big to be observed from
control room itself in event of nay alarm situation or for regular
drug delivery confirmation. 16 Three gas model viz Ovygen Nitrous evide and Air
<ul><li>16. Three gas model viz Oxygen, Nitrous oxide and Air.</li><li>17. Should be compact, ergonomic, easy to use and easy to maintain.</li></ul>
18. Should have separate fresh gas outlet for use in open circuit.
19. Machine should have flow meters for Oxygen, Nitrous oxide
and air. Emergency Oxygen flush should be available. There
should be facility to select oxygen air or oxygen-nitrous oxide
with the help of a separate switch or knob.
20. Flow sensing capability/pneumatic ventilator at inhalation and
exhalation ports.
21. Should have paramagnetic/galvanic cell oxygen sensors. In case
of galvanic cell sensors, the firm should supply free sensors for
the entire warranty period of 5 years. In case of Paramagnetic
sensors, the firm shall ensure that there is no down time during
repair of these sensors (if necessary) and provide a standby
alternative.
22. Shall have back-up Oxygen Control which provides an
independent fresh gas source and flow meter control in case of
failure.
Item Code Spinal 49
High End C Arm
High End C-Arm 1. System should be ECE & US FDA approved.
2. AERB approved.
3. Having ISO Certificate.
4. The C arm should have rotational movements and all the movements
<ol> <li>The Califi should have rotational movements and all the movements</li> </ol>

	should be counter balanced.
5.	The continuous fluoroscopy, digital pulsed fluoroscopy and digital
5.	radiography operating modes are to be supported.
6.	The C arm should have the facility to produce instantaneous coronary,
0.	saggital and axial images of the scanned parts as per case.
7	Should have technology to produce optimal high image even if the region
/.	of interest is not in the centre of image intensifier i.e. multiple matrixes.
0	
	It should be possible to Display dose reporting also.
9.	The camera system should be based on maintenance free CCD technology
	with a digital imaging system for fluoroscopy and radiography with TV
	matrix at least 1K2 & digital image rotation of 360 Degrees.
10.	Image archiving on USB & DVD (DVD read/write) with it's genuine viewer
	software and image storage of at least 10000 or more images is mandatory
	<ul> <li>give details of storage of 2D images.</li> </ul>
11.	It must be equipped with least DICOM interface (view, store, print, worklist)
12.	System should be ready to connect with HIS/PACS.
13.	Noise filter with on screen indicator.
14.	Should be capable of integration with leading neuro navigation systems –
	(eg Brain lab/Medtronics)
15.	Entire system should be computer controlled and software upgradable.
16.	There should be programs to reduce dose during fluoroscopy, patient dose
	should be displayed on the monitor.
17.	It should be possible to carry out continuous fluoroscopy for prolonged
	procedures.
18.	Cassette exposures should also be possible.
19.	The C arm should have the following movements:
a)	Motorized Vertical Movement: 40 cm or more.
b)	Horizontal travel : 20 cm or more.
c)	Angulation: +90, -25 degrees or more.
d)	Orbital movement: 170 degrees or more movement. Motorized
	movements during 3D is preferable.
e)	Source -1.1 distance 95 cm or more.
f)	Vertical free space -75 cm or more.
g)	Beside above give details of depth and swivel angles.
h)	X-ray generator.
	e X-ray generator should use high frequency technology should be controlled
-	microprocessor and the output should be 15 Kw or more.
	se fluoroscopy should be offered as a standard. The output should be as
	ows: Pulsed Elucroscopy: 110 kV or more and 40 mA or more
	Pulsed Fluoroscopy: 110 kV or more and 40 mA or more
b)	Digital Radiography: 110 kV and greater than 75 mA.
c)	Organ specific user programs should be present.
d)	Possibility to have various dose options during fluoroscopy
e)	Automatic Dose Rate controlling should be done to prevent over exposure.

· · · ·	
	aser based targeting devices should be present to reduce radiation during
	entering.
	-ray tube:
b sj lc	otatory anode X-ray tube with dual focal spots. The focal spot size should e 0.3 mm or less for small focal spot and 0.6 mm or less for large focal pot. Inherent filtration 3.0 mm Al or better. The tube should have over bad protection. ollimation:
C	is collimation should be present and it should be possible to operate the ollimator without radiation 360 degree rotation should be possible: Indication for LIH.
23. Ir	nage intensifier system:
ro Si n	2 inch image high resolution intensifier with triple field zoom. Image otation should be possible without giving radiation to the patient. Input creen should be cesium iodide for excellent resolution and minimum oise. Electron optics should allow consistent high resolution across the ntire image field – Give details.
	ive details about the grid.
	atient data Management
e	should be possible to maintain a complete data base of the patient with asy retrieval. It should be possible to make additions or make changes to ne patient data at a later stage.
25. N	1onitors:
T 1	no. Medical grade TFT monitors with diagonal size of 19 inch or more. he display should be of 1K matrix with 256 gray shades. Resolution min 024 x 1024 or better wide viewing angle. nage display:
lt ir re	should be possible for having 2 nos. Screen displays (give details). Last nage hold should be standard. Simultaneous display of old and new eference images. nage processing
d	) Manual contrast and brightness adjustment. Edge enhancement zooming digital image rotation, horizontal and vertical flip.
h	Alphanumeric keyboard for entering patient data and for image
	annotation etc.
d c	
	(post processing).
	(post processing). Annotation should be possible.
f)	
g	
5	he machine should be capable of real time Digital Subtraction
	ngiography (DSA) with the following features:
	Acquisition frame rate: 25 frames/sec or more
b	
L C	Auto request for contrast injection.

r	
d)	Roadmap technique for dilatation.
e)	Pixel shift, variable landmark and remasking should be possible
f)	Peak opacification
g)	Movie function with START/STOP function
h)	Lookup tables.
i)	Magnifying glass.
j)	Interactive zoom
29. Act	cessories to be supplied.
a)	Lead free light-weighted aprons for radiation protection (all round
	protection) with 0.5 mm lead equivalence certified by BARC/AERB &
	ISO-08.
b)	Lead-free light-weighted aprons for radiation protection (front
	protection) with 0.5 mm lead equivalence certified by BARC/AERB &
	ISO-08.
c)	Thyroid shields – 08
d)	Lead aprons hanger – 01.
e)	Any other required accessory for DSA imaging.
30. On	site comprehensive training for staff for a period of three months from
dat	te of installation or till the time staff is trained in usage as well as
ma	intenance of equipment.
31. Wa	arranty & CMC
a)	5 year comprehensive onsite warranty of entire system (Spare and
	labour) including X-ray tube and all accessories and civil, electrical and
	air conditioning works followed by 5 year CMC.
b)	Company should confirm the availability of spare parts for 10 years
	from the date of supply of the equipment.
c)	Company should have 24 x 7 call support facility.
d)	List of spare parts will cost must be provided

Important Note : The CE/European Certification wherever asked in the technical specifications shall be considered only from notified body with 4 digit no.