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JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION

LTD.

(Public Sector Undertaking of the Government of Jammu and Kashmir) Corporate Head Office: GMC Complex, Bakshi Nagar Jammu : Tele: 0191-2580842 Corporate Office: 121-Green Avenue, Hyderpora (J&K)-190014: Telefax: 0194-2432008 email: <u>enquiryjkmscl@gmail.com</u>; <u>jkmsclepm@gmail.com</u> website: www.jkmscl.nic.in



E BID FOR THE PROCUMENT OF LABORTORY EQUIPMENTS

(REFERENCE NO: NIT/JKMSCL/MACH/LAB/2016/20 DATED : 24.05.2016)

LAST DATE OF SUBMISSION OF ONLINE BIDS: 25.06.2016 upto 1600 hrs

E BID FOR THE PROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)

BIDDING DOCUMENT FOR THE PROCUMENT OF LABORTORY EQUIPMENTS

S. No.	Section	Description	Pages
1.	NIL	Bid Submission Letter	
2.	NIL	Abridged form of notice inviting bid for publication in the Newspapers	
3.	NIL	Notice Inviting Bid for uploading on websites	
4.	Ι	Instructions to Bidders	
5.	II	Bid Data Sheet	
6.	III	Evaluation and Qualification Criteria	
7.	IV	Bidding Forms (BF)	
8.	V	Schedule of Supply	
9.	VI A	General Conditions of Contract (GCC)	
10.	VI B	Special Conditions of Contract (SCC)	
11.	VIC	Contract Forms (CF)	

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(To be submitted on letter head of Firm)

Bid Submission Letter

(Declaration Form-Cum -Check List)

Subject: - Regarding Bid submission for NIT/JKMSCL/MACH/LAB/2016/20 DATED 24.05.2016

I/We...... having our office at...... (Address of Firm)...... do 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 12 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 enclose the following documents as per details given below: -

S. No	Item	Particular (Page No.)
1.	Technical bid submission sheet (Annexure I)	
2.	Self attested photocopy of IEC certificate and permission/ authorisation or sale from the foreign principal manufacturer (authorization letter of principal company)/principal manufacture	
3.	BIS License with schedule for ISI marked products quoted, if applicable	
4.	Self attested photocopy of ISO & BIS certificate for quoted Items	
5	Latest Sales Tax clearance certificate/affidavit (up to dated 31.03.15) supported by balance sheets	
6	Specify point of supply with full Address	Full Address
7	Undertaking of n on- debarring (on Non Judicial stamp paper of 100/-)	
8	Statement of plant & machinery etc	
9	Letter of acceptance for terms & conditions	
10.	Authorisation from foreign principal manufacturer (applicable in case of direct importer only)	
11.	Authorisation of the bidder by the firm	
15.	Pan card along with Income tax return for the assessment year 2015-16	
16	Name, photograph & specimen signature of the bidder or designated officer/ person who is authorized by the firm to bid and make correspondence with the JKMSCL. <i>Also attach photo ID</i> .	Name Signature Full address Mobile No: e-mail address :

Dated

Name and signature of bidder with seal

Note : 1. The documents submitted at the time of registration of firm need not to be re-submitted. Only the documents, wherever the validity of the submitted documents has expired shall be uploaded in the technical bid.

E BID FOR THE PROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)



JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION

(Public Sector Undertaking of the Government of Jammu and Kashmir) Corporate Head Office: GMC Complex, Bakshi Nagar Jammu : Tele: 0191-2580842 Corporate Office: 121-Green Avenue, Hyderpora (J&K)-190014: Telefax: 0194-2432008 email: enquiryjkmscl@gmail.com; jkmsclepm@gmail.com website: www.jkmscl.nic.in

Tender No. NIT/JKMSCL/MACH/LAB/2016/20

Dated 24.05.2016

LTD.

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 Annual Rate Contract for the procurement of Laboratory Equipments from the manufacturers/direct importers/authorized distributors/dealers of the manufacturers/direct importers. Detailed tender document may be downloaded at J&K Govt. Portal www.jktenders.gov.in, www.jkmscl.nic.in, www.jkhealth.org & www.jknhm.com www.jkmsclbuisness.com . The cost of the tender alongwith tender processing fee shall be deposited against the Demand Draft of Rs. 10000/- (Rupees Ten thousand only/-) as tender charges i.e Rs. 5000/- only as cost of tender & Rs. 5000/- only as tender processing fee, drawn on any of the Scheduled/Nationalised bank in favour of Jammu & Kashmir Medical Supplies Corporation Limited Payable at Jammu/Srinagar. In case of SSI units, the cost of tender fee shall be Rs. 100/-, tender processing fee shall be Rs. 5000/- and Earnest money deposit Rs. 5000/-

Managing Director Jammu and Medical Supplies Corporation Ltd.



JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION

Jammu Office: GMC Comp Srinagar Office: 121-Green Avenue, Hy	ing of the Government of Jammu and Kashmir) lex, Bakshi Nagar Jammu : Tele: 0191-2580842 derpora (J&K)-190014: Telefax : 0194-2432008 @gmail.com; jkmsclepm@gmail.com website: www.jkmscl.nic.in
E BID FOR THE PROCUREMENT OF LABOR	
Bid Reference	: JKMSCL/Mach/labs/2016/20 Dated : 24.05.2016
Date of publication of e-bid	: 25.05.2016 at 12.00 hrs
Start date and time for download of bid document	: 25.05.2016 at 12.00 hrs
Last date and time for download of bid document	: 25.06.2016 at 1400 hrs
Clarification start date	: 25.05.2016 at 1200 hrs
Clarification end date	: 02.06.2016 upto 1600 hrs
Pre- bid conference:	: 06.06.2016 at 1100 hrs
Start date and time for submission of online bids	: 25.05.2016 at 1200 hrs
Last date and time for submission of online bids	: 25.06.2016 at 1600 hrs
Date and time for online opening of technical bids	: 27.06.2016 at 1100 hrs
Last date for registration of firm	: 24.06.2016 upto 1600 hrs
Cost of tender document	: Rs. 5000/- (For SSI Unit Rs. 100/-)
Tender Processing Fee	: Rs. 5000/-

NB : The bidder other than SSI unit have to submit Rs. 10,000/- as tender charges in the form of single bank draft. In case of SSI units the amount of demand draft shall be Rs. 5100/-

Earnest money deposit in the shape of FDR/CDR : Rs.100,000/- (for SSI Units Rs. 5000/-)

NB: Cost of bid document/tender processing fee shall be accepted in the form of demand draft. However EMD shall be accepted in the form of FDR/CDR.

Note: -

- 1. The firms/bidders has to register themselves under Group "Laboratory items." However, the firms/bidders registered under Group "Machinery & Equipment" are also eligible to participate for the tender.
- 2. The financial instrument(s) i.e cost of tender, tender processing fee and EMD of the bidders who have uploaded their E.bid against NIT No. NIT/JKMSCL/Mach/Lab/2016/05 dated 26.02.2016 need not to resubmit the financial instruments
- **3.** The bidder shall have to get their self updated with the date & time fixed for Pre-bid as per the item list. After pre-bid meeting necessary changes in bid conditions shall be done after the approval of the competent authority. Bid should be submitted through e-portal **www.jktenders.gov.in** after pre-bid meeting including all the clarifications/ modifications/ amendments.
- 4. 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.
- 5. The JKMSCL is not bound to accept the lowest bid and may reject any/part thereof or all bids without assigning any reason thereof.
- 6. The bidders shall have to submit a valid 'VAT' clearance certificate from the concerned commercial taxes Officer and the 'PAN' issued by income tax department.
- 7. 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.
- Information of award of contract shall be communicated to all participating bidders on the website <u>www.jkmscl.nic.in</u> www.jktenders.gov.in. <u>www.jkhealth.org</u> & <u>www.jknhm.com</u> <u>www.jkmsclbuisness.com</u> Note: - If any amendment/clarification is carried out in the technical specifications and bid terms & conditions

5 E BID FOR THE PROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)

following pre-bid meeting or any other information, the same shall also be uploaded on the websites mentioned above.

		TABLE-1
S.No.	Item Code	Name of the item
	LABORATORY I	EQUIPMENT
1	MC0011	Binocular Microscope
2	MC0012	Centrifuge
3	MC0025	Autoclave HP Vertical(single bin)
4	MC0026	Autoclave HP Horizontal
5	MC0027	Autoclave HP Vertical(2 bin)
6	MC0032	Sterilizer(Big instruments)
7	MC0040	Bilirubinometer
8	MC0074	Blood Collection Monitor
9	MC0076	Portable blood storage refrigerator
10	MC0077	Table top tube sealer
11	MC0078	Tube Stripper
12	MCDC02	Dissolution Apparatus
13	MCDC03	Semi Micro Balance
14	MCDC04	Potentiometer
15	MCDC05	Milli-Q Integral Water Purification Systems
16	MCDC06	Muffle Furnace Rectangular
17	MCDC07	Hot Air Oven
18	MCDC08	Horizontal Laminar Air Flow
19	MCDC09	FTIR Spectrophotometer
20	MC0101	Electrolyte Analyzer
21	MC0102	pH Meter, Digital Type
22	MC0103	Laminar Flow System-small size
23	MC0104	Digital weighing balance, mono-pan top loading type
24	MC0105	Histopathology Lab, Semi Automatic Tissue Processor
25	MC0106	Paraffin Wax Oven
26	MC0107	Tissue Floatation Bath
27	MC0108	Slide Warmer-copper plate, rectangular
28	MC0109	Demonstration Microscope with extension eye piece
29	MC0110	Hemocue Hb Estimator with 1000 tests

Note :

1. The documents submitted by the firm at the time of registration needs not be re-submitted with the technical bid. However, the latest documents if any, (wherever the submitted documents are expired) at the time of tender shall be uploaded with the technical bid.

2. The catalogues/brochures of the item shall be submitted along with the demand drafts in a separate envelopes, 02 days prior to submission of online bids. The catalogues/brochures pertaining to the equipment information should be signed by the authorized signatory of the manufacturer.

3. No minimum quantity is guaranteed and the bidder shall not claim or compensation from the Jammu & Kashmir Medical Supplies Corporation Ltd.

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 ltd. (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 document.

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.	Only Registered firms with JKMSCL are allowed to participate in the tendering process. The registration of the bidders / manufacturers / dealers shall be carried in the Corporate Offices of JKMSCL as per the details mentioned in Annexure "AIV.
2.	Go through the terms and conditions, annexure and other forms of the document carefully and meticulously & get your digital signatures available for uploading.
3.	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 cost of tender, tender processing fee, EMD and catalogues of the quoted items shall be submitted in the office of JKMSCL three days prior to submission of online bids. No tender document is accepted in physical form
4.	It is expected from all bidders that DD/CDR/FDR/BG in separate envelope shall be deposited with the authorised person of JKMSCL at reception against proper receipt from thee concerned.
5.	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.
6	Certificates/Licenses/Documents which are required should be complete and updated. The bidder shall submit acceptance of terms and conditions of the tender document as annexure.
7	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. 0191-2580842, 0194-2432008 or e mail on enquiryjkmscl@gmail.com, jkmsclj@gmail.com jkmsclepm@gmail.com
8	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 (Adm), JKMSCL in writing or through e-mail on jkmsclj@gmail.com or enquiryjkmscl@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.
9	The JKMSCL is not bound to accept the lowest bid and may reject any or all bids without assigning any reason thereof.

10	The Bidders shall have to submit a valid 'VAT' clearance certificate from the concerned commercial taxes officer or affidavit and the 'PAN' issued by income tax department.
11	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 outrightly be rejected.
12	The declaration of technical bid in respect of responsive/non responsive bidders shall be uploaded on website www.jktenders.gov.in Similarly, information regarding financial bid (L-1) shall also be provided to bidders on above websites. Individual bidders shall not be informed separately.
13	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 State. In case any supply is made without the information to JKMSCL, 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. However, JKMSCL can procure the items for any of the departments within /outside the State of J&K/after charging the

Section-II: Bid Data Sheet (BDS)

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S. No.	Description	Pages
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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	

Clause No.	Section-II: Bid Data Sheet (BDS) Description
1.	Introduction
1.1	The Procuring Entity is :
	Jammu & Kashmir Medical Supplies Corporation Ltd (J&K)
	The expenditure on the subject matter of procurement shall be met by budgetary resources of demanding / indenting officers of the concerned department.
1.2	The goods and related services to be procured are as per table 1 and <i>as per technical specifications</i>
1.3	The rate shall be valid for 12 months.
2.	Bidding document
2.1	Bids are invited from manufacturers/direct importers/ distributors/ authorised dealers of the of the original manufacturers/direct importers. Joint venture will not be allowed.
2.2	The price of the bidding document Rs. 5000/- as tender fee (Rs. 100/- in case of SSI unit of J&K State only) and Rs. 5000/- as tender processing fee in the shape of demand draft (both non-refundable)
2.3	Bid Security : Rs. 1.00 lacs in the form of FDR/CDR/BG (Rs. 5000/- in case of SSI unit).
2.4	The Pre-bid meeting will be held at the office of JKMSCL, Jammu
3.	Preparation of Bids
3.2	 Bid security (EMD) in the shape of FDR/CDR from Scheduled/Nationalised Bank or BG (from Nationalised bank). Bid document cost/tender processing fee (through demand draft). In case of Indian manufacturer, valid manufacturing license from competent authority copy of the registration with Central Excise department. In case of direct Importer/distributor/authorized dealer, Import Export Code (IEC certificate and permission/authorisation for sale from the foreign principal manufacturer principal manufacturer. Declaration by the bidder regarding qualification Declaration of manufacturer/direct importer/distributor/authorized dealer. Authorisation of the bidder by the firm Bidders shall have to submit a valid 'VAT' clearance certificate from the concerner commercial taxes officer or affidavit and the 'PAN' issued by income tax department. USFDA Certificate/European CE Marking/ ISO/BIS certificateetc., as applicable Note : The above mentioned documents, if already submitted with the registration of firm needs not to be re-submitted.
	N.B : No rate should be quoted/uploaded along with technical bid. Rates are to be uploaded on BOQ only.
3.3	Alternative bids are not permitted.
3.4	Discounts or award of combination of lots shall not be offered.
3.5	For goods offered from outside India/direct importer, the bidder shall quote price including all kinds of costs like inland transportation, taxes, installation and commissioning charges up to the consignee site, complete in all respect including consumables kit fo demonstration (<i>if any</i>).
3.6	The terms of quoting price of equipments are inclusive of all taxes/charges with installation and commissioning etc. complete in all respect.

3.7	The prices quoted by the bidder shall be fixed for entire contractual period of equipments. The contract price shall be fixed for a contact period of 12 months of the goods and related services; extendable upto 03 months with mutual consent.
3.8	The currency of the bid shall be multi-currency.
3.9	The bid validity period shall be 120 days from the opening of technical bid.
3.10	a. A bid security/ bid securing declaration shall be required.
	b. Bid security shall be required, the amount and currency of the bid security shall be as mentioned in Table-1.
3.11	The scanned copy of complete bid document filled and signed on each page as per Instructions to bid (ITB) and other requirements need not to uploaded on website <u>www.jktenders.gov.in</u> . However, declaration regarding acceptance of all the terms & conditions and other clauses as given in the tender document duly notarised shall have to be uploaded along with technical bid. Please note that physical submission of bid document shall not be accepted.
3.12	The authorisation to sign on behalf of the bidder shall consist of power of attorney by the bidder/any valid certification or the change in bidder shall be resolved in the board of firm/ company which shall be immediately communicated to the JKMSCL. No authorised agent/dealer/supplier shall be allowed to make any declaration which is mandatory required to be made by the MD/chairman/Directors/authorised person designated by the manufacturing company/importer.
4.	Evaluation and comparison of bid
4.1	The price preference shall apply as per GCC and SCC provisions.
5.	Award of Contract
5.1	If the procuring entity does not procure any subject matter of procurements, the bidder shall not be entitled for any claim or compensation. No minimum quantity is guaranteed.
5.2	The period within which the contract agreement is to be executed and performance security is to be submitted is 15 days from the date of receipt of letter of intent (LOI) through email, fax/correspondence etc.
5.3	The performance security shall be required as per GCC-10 @5 % of the value
	of the indicative quantity in favour of JKMSCL payable at Jammu/Srinagar.
6.	Redressal Grievances during Procurement Process
6.1	I. In case of any dispute, the decision of Managing Director, JKMSCL shall be final and binding.
	II. If any dispute arise out of the contract with regard to the interpretation, meaning and breach of the terms of the contact, the matter shall be referred by the parties to the Managing Director JKMSCL, J&K who will appoint his senior most officer as the sole arbitrator of the dispute who will not be related to this contract and whose decision shall be final.
	III. If any bidder or prospective bidder is aggrieved that any decision, action, omission of the procuring entity is in contradiction to the provisions of the Act/Rules of the guidelines issued there under; he may file an appeal to first & final appellate authority, i.e Secretary to Govt. Health & Medical Education department, J&K with in 10 days from the date of such decision, action, omission as the case may be, clearly giving the specific ground(s) on which he/she feels aggrieved. Fee for such appeal shall be Rs. 10,000/- (ten thousand only), 50% of which shall be refundable, if the decision is announced in his/her favour.
	IV.Any legal dispute shall be within the jurisdiction of Hon'ble High Court of Jammu
	FOR THE PROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)

13 E BID FOR THE PROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)

	/ Srinagar (J&K).	
7.2	Name & Address of the Bidder:	
	Name and Designation	
	M/S	
	Telephone No	
	1	Mobile No
	e-mail address(

SECTION III – QUALIFICATION AND EVALUATION CRITERIA TABLE OF CONTENTS

S.No.	Description	Pages
1.	Qualification Criteria	
2.	Evaluation Criteria	

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 a manufacturer; direct importer; distributor; authorised dealer of the original manufacturer/direct importer, who must have manufactured/ imported and 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:-
	The goods offered/ being procured by JKMSCL have been produced and sold for at least three years and have been in operation satisfactorily.
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.
4.	Financial position:-
	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.	Cash Flow capacity :
	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 VAT/Sales Tax and other taxes clearance certificate (latest) or declaration to be submitted by the bidder. Bidders shall have to submit a valid & latest 'VAT' clearance certificate from the concerned commercial taxes officer or affidavit and the 'PAN' issued by income tax department.
8.	Declaration regarding qualifications :-
	Declaration regarding qualifications of the bidder shall be given in specified format provided in Section IV, bidding forms.

1. Evaluation Criteria

Clause No.	Description
1.	Scope
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.
1.2	Minor omission and missing items:- Pursuant to the relevant clauses, the cost of 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 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>i.e.</i> 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.
3.2	Operation and maintenance cost : The operation and maintenance costs of equipments are taken into account for bid evaluation purposes. The methodology is elaborated at BOQ for determining lowest bid (L-1) Generally, the life cycle of equipment and its comprehensive maintenance period is defined in technical specifications. Presently, maintenance costs are evaluated at their present value over the life cycle of the goods and then added to the price of the goods for comparison of bids.
3.2	Spare parts: - Only those spare parts and tools which are specified on an item wise basis in the list of goods and related services Section V, 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 unit prices of these items may be examined for evaluation of bid by the technical committee.
3.3	Performance and productivity of goods:- The performance and productivity of 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 (applicable for SSI units of J&K State only) shall be given in evaluation of bids and award of contract as per J&K Industrial Policy 2004 and amendment made thereof from time to time.
4.2	VAT or CST, as applicable, should be mentioned clearly and separately.
4.3	If an item quoted in the bid does not attract excise duty at the time of bidding and excise duty is levied by the union government/State Govt. Subsequently, the bidder shall be entitled to such excise duty paid on production of invoices drawn as per central excise rules.
4.4	C- Form shall be issued by JKMSCL for charging CST at concessional rate against supplies made as per order. The invoice should show the concessional rate of CST separately.

Section IV: Bidding Forms

Table of Contents

S.No	Name of Bidding Forms	Pages
1	Bid security deposit	
2	Technical bid submission sheet (Annexure I)	
3	Financial bid submission sheet (Annexure II)	
4	Financial bid format (BOQ) (Annexure III)	
5.	Declaration and undertaking (Annexure IV)	
6	Statement of past supplies and performance (Annexure V)	
7	Declaration by the bidder regarding qualifications (Annexure VI)	
8	Declaration regarding manufacturer/ direct importer / distributor/ authorized dealer of the original manufacturer/importer (Annexure VII)	
9	Authorisation from principal manufacturer(Annexure VIII)	
10	Authorisation of bidder by the firm (Annexure -IX)	

(To be submitted on Firms' letter head)

Annexure I

Technical Bid Submission Sheet (Cover 'A')

Managing Director

Jammu & Kashmir Medical Supplies Corporation Ltd. J&K

We, the undersigned, declare that:

- I/Wehave examined and have no reservations to 1. the bidding document of NIB No. dated.....including addenda/clarification No.:.....dated We offer to supply in conformity with the bidding document and in accordance with the delivery schedule specified in Section V, schedule of supply, the following goods and related services...... Name of the item and guarantee period plus CMC etc. 2. Our bid shall be valid for a period of 120 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; Our firm, including authorised agent/dealer/ supplier for any part of the contract, have 4. 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 agent/dealer/ suppliers 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 understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive; 9. I/We agree to permit the JKMSCL or its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors appointed by the JKMSCL. My/our quoted items.....fully comply with 10. the technical specifications as per bid document Section V, schedule of supply. The following mandatory documents attached along with this technical bid Submission 11. Sheet. The following documents/certificates/requirements are fulfilled: Cost of bid document and bid security/processing fee (scanned copies to be uploaded in i. the financial bid and submitted in roginal in the office of JKMSCL.
 - ii. In case of Indian manufacturer, valid manufacturing license from competent authority, if applicable, acknowledgement of EM II memorandum/ IEM/ Registration of SSI unit/copy of the registration with central excise department as per provisions of central excise act;

19 E BID FOR THE PROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)

- iii. In case of direct Importer, Import export code (IEC) certificate and permission/ authorisation for sale from the foreign principal manufacturer.
- iv. In case of distributor/authorized dealer authorization for sale from the principal manufacturer.
- v. Duly signed copy of section VI A and VI B (GCC & SCC) as acceptance of terms and conditions;
- vi. USFDA Certificate/European CE marking/ISO/ISI/equivalent quality control certificate.
- viii. BIS certificate, in case of ISI marked item, if applicable.
- ix. Any other documents.....
- Note : The documents submitted at the time of registration of firm need not to be resubmitted. Only the documents, wherever the validity of the submitted documents has expired shall be uploaded.
- 12. 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.
- 13. I/we accept all the terms, conditions and provisions of this bid document.

Name/Address				in	the	capacity
or	(Designation)		Signed			
duly authorized to sig	gn the bid for and on behalf of	of	(Name of Fir	m).		
Dated	Tel:	Fax:	e-mail:			

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

i. The invoice submitted by the authorised representative/agent/distributors/dealers 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 distributor for such supplies shall be endorsed along with invoice submitted by Authorised representative/agent.

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 agent/representatives to bid, negotiate/conclude the tripartite agreement with regard to business against this specific tender.

(To be submitted along with required fees)

Annexure II

Financial/Price Bid Submission Sheet (Cover 'B')

To:

Managing Director

Jammu & Kashmir Medical Supplies Corporation J&K

I/We the undersigned, declare that:

- 1. I/We have examined and have no reservations to the bidding document, including Addenda No.:..... dated, if any
- 3. The prices of said equipment/item(s) are uploaded electronically in BOQ on website <u>www.jktenders.nic.in</u> in as per instructions provided;
- 4. The uploaded financial bid checked, confirmed and found as per bid instructions;
- 5. The copy of demand draft as per ITB (instructions to bidder) clause 7 with respect to bid security and cost of bidding document and processing fee are enclosed as detailed below:-
 - (i) Bid Security : Rs. 100,000/- (one lac only)
 - (ii) Cost of bidding document : Rs. 5000/- (five thousand only non refundable)
 - (iii) JKMSCL processing fee : Rs. 5000/- (five thousand only non refundable).
- 6. 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;
- 7. I/We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive;
- 8. I/We agree to permit the JKMSCL to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors appointed by the JKMSCL.
- 9. I/We accept all the terms, conditions and provisions of this bid document.

Name/Address			In	the	capacity
or	(Designation)	signed.			
	ign the Bid for and on behalf	-			
-	Tel:				

Annexure III

ITEM WISE FINANCIAL BID (BOQ) For Uploading Rates of Equipment

								-	-							
	S.	Item	Item	Unit	Quouted	Basic rate	Custo	Custom	Insurance	Other	Entry tax	VAT	Indian	Total	Total	Total
	No.	Description	Code		currency		m duty	clearance	& freight	taxes		/	Agency	amount	taxes in	amount
					INR/other							CST	commission	including	INR	in words
														taxes in	only	
														foreign		
														currency		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
I																

Date

Signature

ame in capital, Company /firm Seal

Note: -

- 1. The rate quote should be as per BOQ.
- 2. Excise component & CST/VAT should be separately shown.
- 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. BOQ of the individual item shall have to be uploaded to ensure evaluation/finalization of items. If the bidder upload BOQ of more than one item, the rates are opened for the other items shall be declared as non-eligible/non- responsive for procurement.
- 9. The basic price of the equipment shall be calculated after adding the information at Sr. No. 15 (5+6+7+8+9) and the cost of CMC shall be calculated after adding information at Sr. No. 16 (10+11+12+13+14). The total cost of the equipment shall be based on the information in Col. (15+16) which shall be shown in Col. 17.

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

conditions (For Imported equipment)

- 1. 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.
- 2. The custom duty & Entry tax shall be paid as actual on the production of documentary proof. However provide documents related to duty exemption as admissible for Government Hospitals to facilitate custom clearance on the concessional rates.
- 3. CIF price of optional accessories, if any.
- 4. Percentage of Indian direct Importer/authorized agent'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 may be applicable at the time of opening of L.C or negotiating documents whichever is less.
- 5. The CMC of the equipment shall be calculated to evaluate L1.
- 6. Cost of consumable kits/locally supplied items, if any. However local accessories, if quoted in Indian currency, VAT/CST shall be paid as admissible under rules.
- 7. The prices quoted should be as per the international price of the manufacturer applicable to all the countries including India.
- 8. The L1 shall be calculated on the basis of conversion of currency as on date of opening of financial bid.

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

Annexure IV

Declaration and Undertaking

(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 guarantee period with spare parts of each quoted equipment as per terms & conditions or technical specifications. (from the date of installation/ demonstration).
- 5. (a) I/We do hereby undertake that our company/firm has not been black listed/banned/debarred 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 by..... (Name, Address of Govt./dept./State) and detailed information is as given below:
 - (i) Cause of black listing/banning/debarring.
 - (ii) For which item.....:
 - (iii) Period of black listing/banning/debarring.
 - (iv) Latest Status of black listing/banning/debarring.
- 4. I/We hereby confirm that we have deposited all the VAT/Sales Tax / CST as on dated with the concerned authority/department. No VAT/CST is due on the firm as on dated
- 5. 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.

Signature of authorized signatory

Place:

Dated:

Name and signature of bidder

Designation with seal

Annexure V

(On Firm's letter head)

STATEMENT OF PAST SUPPLIES AND PERFORMANCE

SEPARATE FOR EACH ITEM

I/We.....) do hereby certify that we have supplied......) do hereby certify that we have supplied......) as per details given below:-

	Order placed by [full address of	Order	Description and quantity	Date of completion of delivery		Remarks indicating	Has the equipments
Financial year	purchaser with telephone & fax no.]	No. and date	of ordered goods	As per contract	latesupActualdelivery,		been supplied & installed satisfactory?
2013-14							
2014-15							
2015-16							

- 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 in last three financial years.
- 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:

Dated :

Signature of bidder with Seal

(On Firm's letter head) Memorandum of Appeal

Appeal no..... of.....

- 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:
- Number of affidavits and documents enclosed with the appeal: 5.
- 6. Ground of appeal:

.....

- 7. Prayer:
 -

Place Dated

Appellant's signature

Annexure VI

(Shall be submitted on letter head of firm)

Declaration by the Bidder regarding Qualifications

- 1. I/We possess the necessary professional, technical, financial and managerial resources and competence required by the bidding document issued by the procuring entity;
- 2. I/We have fulfilled my/our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in bidding document;
- 3. I/We are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my /our business activities suspended and not the subjected of legal proceedings for any of the foregoing reasons;
- 4. I/We do not have and our directors and officers not have been convicted of any criminal offence related to my /our professional conduct or the making of false statement or misrepresentations as to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
- 5. I/We do not have a conflict of interest as specified in the Act, rules and the bidding document which materially affects fair competition;

Dated: Place: Signature of bidder Name: Designation: Address:

Annexure VII

(Shall be submitted on letter head of firm) Declaration of Manufacturer/Direct Importer

Date:_____ NIB No.:_____

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/our bid security may be forfeited in full and the bid if any to the extent accepted may be cancelled.

I/we :	further de	clare that the	item	(Name o	of item) .		is ma	nufac	:tured/	impor	ted at our
premises	at		. (Addre	SS	of	factory	æ	office	e)			
signed			nan	ne					i	in 1	the	capacity
of		duly	authorized	to	sign	the	authoriz	zation	for	and	on	behalf
of	(Nam	e of sale	proprietor	/firm/	compa	ny)						Tel:
Fax:												
E-mail:												
Dated:												

Annexure VIII

(On the letterhead of manufacturer and notarized)

Authorisation from foreign principal manufacturer

(Applicable in case of direct importer only)

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 Sir,

I/we further confirm that no supplier or firm or individual other than M/S.....(*Name of bidder firm*), is authorised to submit a Bid, process the same further and enter into a contract with you against your requirement as contained in the above referred bid documents for the above goods manufactured by us.

I/we also hereby extend our full guarantee, CMC 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.

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

Yours faithfully,	
(Name & Signature)	verification and signature by bidder
For M/s	Seal and address of bidder
AUTHORISED SIGNATORY	
Accepted by the authorized Bidder Mr	(Signature, Name & Address)

Annexure IX

(On the letterhead of manufacturer and notarized)

Authorisation of Bidder by the Firm

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

> Subject: Regarding authorisation of bidder by the firm Ref.: Your NIB no.dated.....

Name of items.....

Dear Sir,

I/we further confirm that no individual other than Mr......(*Name & Designation of Bidder*), is authorised to submit a Bid, process the same further and enter into a contract with you against your requirement as contained in the above referred Bid documents for the above goods manufactured by our Firm.

I/we also hereby extend our full guarantee, as applicable as per bid conditions of contract, read with modifications/addendum, if any, in the conditions of contract for the goods and services offered for supply by the authorized bidder/signatory 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.

This authorization shall be valid till the completion of the rate contract period and related services ie. Guarantee etc., whichever is later.

The attested photocopy of photo ID/voter ID/driving license/any other equal document for authorised person is enclosed here.

Yours faithfully,

(Name & signature of chairman)..... For M/s AUTHORISED SIGNATORY OF FIRM

Accepted	by	the	authorized	person	Mr(Signature,	Name	Å
address)							

(Shall be submitted on letter head of firm)

VERIFICATION

I/we		aged
year residing at	authorized l	oidder/proprietor/
partner/director of	firm M/s verify and confirm that	at the contents of
bidding documents	s, its bidding forms Annexure I to Annexure IX and other inform	mation submitted
for bid no ar	e true and correct to the best of my knowledge and nothing has been c	concealed therein.

Signature of bidder
Name:
Address:
Mobile no
e-mail address

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	Related services are delivery, local transportation, installation, commissioning, demonstration and training etc.
1.3	Guarantee period starts from the date of successful installation for a period of five (05) years.
1.4	Comprehensive maintenance contract shall be executed for a period of five (05) years from the date of completion of guarantee period. However, 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.
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 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.
2.1.4	Except for equipment/machinery, which requires installation / commissioning, all other supplies shall be designated drug warehouse. 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 the JKMSCL.
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. 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, 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	The quantity of equipments 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.
2.2.2	If the JKMSCL procures less than the quantity indicated in the bidding documents (if a sked) the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
2.2.3	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.	A consolidated statement shall be submitted to General Manager, EPM by the 10 th of each more Every time the statement should contain details of all orders placed under the contract.
2.3.2	Firms shall have to submit consolidated statement in duplicate at the end of rate contract as well after expiry of equipment / instrument guarantee period (as provided in guarantee clause of contract) to enable the corporation to examine the case for refund of performance security.
2.3.3	The consignee shall intimate the contract /supplier about the defect (s) at once in such a manner, as to reach the office of the firm immediately and before completion of guarantee period. It shall the responsibility of the consignee to get the complaint of guarantee period. It shall be 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 minisure valuable goods against loss by theft, destruction or damages by fire, flood, und exposure to weather of otherwise in any situation. The insurance charges will have to be bor 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 norm conditions of transport by sea, rail, road or air and delivery of material in good condition to t procurement officer's store. In the event of any loss, damage, breakage or leakage or an shortage the firm shall be liable to make good such loss and shortage found destination after the checking/inspection of material by the consignee. No extra cost of such account shall be admissible. The firm may keep its agent to verify any damage or lo discovered at the consignee's store, if it so likes.
2.5.3	Packing, cases, containers and other allied material if any shall be supplied free, exc where otherwise specified by the firm(s) and agreed by the corporation and the same shall be returned to him.
2.5.4.	 Packing specifications Schedule for packing – General specifications 1. All items should be packed only in first hand boxes only. 2. Label: Every box should carry a large outer label clearly indicated that the product for <u>"JKMSCL Supply" for the year 2016-17, "Not for Sale"</u> and it should carry correct technical name, strength or the product, date of manufacturing, date of expir quantity packed and net weight of the box in bold letters. 3. Other: No box should contain mixed products. Note: The weight/size of the box for packing the item may vary for the set delivery/installation of equipment. Any deviation in the packing, if necessary shall 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 / consign and will have to be replaced by the supplier firm at its own cost within 15 days or with tin 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 an equal to the approved, standard/specifications/ samples. In case of any material of which the are no standards or approved samples, the supply shall be of the best quality to be substantiate by documents/specifications. The decision of JKMSCL as to the quality of stores is final an binding upon the bidder. In case any of the articles supplied are not found as p specification or declared sub-standard, that shall be liable to be rejected and any expens of loss caused to the supplier as a result of rejection of supplies shall be entirely at h account.
2.6.3	The rejected item must be removed by the firm, within 15 days of the date of intimation rejection. The officials concerned shall take reasonable care of such material upto 15 days from the date of intimation onlybut in no case shall be responsible for any loss, damage, shortage the

• • •	may occur while it is in their premises.
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 deposit payment received against such defective supplies. In case supplier has not recei any payment then material be returned to supplier firm for rectification. In no case the defec 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 consignee. In the event of any loss, damage, or breakage, leakage or shortage in transit, bidder shall be responsible. No extra cost on such account shall be admissible.
2.7	TERMS OF PAYMENT:-
2.7.1	File for payment shall be processed only after the receipt of minimum 60% of the supply as purchase order, subject to quantity pass as "Standard Quality" (wherever, sample items) the technical committee constituted for the purpose by JKMSCL. Payment shall be release on receipt of certificate of supply as per specifications and in good condition from consignee along with the bill. Installation / commissioning of equipment and rendition required satisfactory training to the consignee's personnel, if any, shall also be necessary releasing payment. In case of delayed supplies, deduction of liquidated damages as provisions shall be made from payments. The firms shall have to seek time for extension from the JKMSCL before executing delayed supplies.
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 dealer/supplier/agent shall be made as per the tripartite agreem with the Corporation i.e JKMSCL.
2.7.4	No advance payments towards cost of items shall be made to the bidder.
2.7.5	All bills/invoices should be raised in triplicate and in the case of Excisable items; the b should be drawn as per Central Excise Rules in the name of the authority concerned.
2.7.6	If at any time during the period of contract, the price of bid items is reduced or broug down by any law or Act of the Central or State Government or by the bidder himself, bidder shall be bound to inform Managing Director JKMSCL immediately about it. Purchast authority shall be empowered to unilaterally effect such reduction as is necessary in ra in case the bidder fails to notify or fails to agree for such reduction of rates. In case t reduction of rates comes to the knowledge of JKMSCL in later stage, additional payment ma w.e.f of the details of rates shall be charged from the firm with 1.5% monthly interest from date/till rates have been reduced besides action as desired fit by JKMSCL which may debarring/any other penalty as per penalty clause.
2.7.7	In case of any enhancement in excise duty due to notification of the Government after the d of submission of bids and during the bid period, the quantum of additional excise duty so lev shall be allowed to be charged extra as a separate item without any change in the basic pr structure of the items approved under the bid. For claiming the additional cost on account the increase in excise duty, the bidder should produce a letter from the concerned exc authorities for having paid additional excise duty on the goods supplied to ordering author and also must claim the same in the invoice separately. Similarly if there is any reduction the rate of excise duty of items, as notified by the Government, after the date of submissi of bid, the quantum of the price to the extent of reduction of excise duty of items will deducted without any change in the basic price structure of the items approved under the bidd
2.7.8	In case of successful bidder has been enjoying excise duty exemption on any criteria, su bidder will not be allowed to claim excise duty at later point of time during the tenure contract, if the excise duty become chargeable on goods manufactured due to any reason.
2.7.9	If there is any hindrance by the consignee to provide the required site for installation the payment of equipment shall be made / decided by JKMSCL. In that case, the firm has to info JKMSCL immediately.
2.8	LIQUIDATED DAMAGES:
2.8.1	The time specified for delivery in the bid form shall be deemed to be the essence of contract and the successful bidder shall arrange supplies within the period on receipt

	order from the purchasing officers.
2.8.2	In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at such rates, as given below, of value of stores which the bidded has failed to supply :-
	 (a) Delay up to one- fourth period of the prescribed delivery period - 2.5% (b) Delay exceeding one fourth but not exceeding half of the prescribed delivery period - 5% (c) Delay exceeding half but not exceeding three- fourth of the prescribed delivery period - 7.5% (d) Delay exceeding three- fourth of the prescribed period -10% Fraction of a day in reckoning the period of delay in supplies shall be eliminated if it is less that half a day. The maximum amount of agreed liquidated damage shall be 10%.
2.8.3	If the supplier requires an extension of time in completion of contractual supply on account o 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.
2.8.4	Delivery period may be extended with or without liquidated damages. If the delay in the supply of goods is on account of force majeure i.e., which is beyond the control of the bidder, the extension in delivery period may be granted without liquidated damage.
2.8.5	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 prio approval of Managing Director JKMSCL, J&K. The bidder shall be liable to pay any loss o 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. Th 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 bid 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 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 initiat action to purchase the items on risk purchase provision at the expiry of the prescribed supplication.
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 a per prevailing Acts/rules in J&K State.
2.9.2	Any recovery on account of liquidated damage charges/risk & cost charges in respect o 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 o pending amount lying with JKMSCL but decision of Managing Director JKMSCL, J&K regarding authenticity of sum payable shall be final.

3. Technical Specifications :

Annexure : AVI

General features:

i.

ii.

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. two days prior to last day of uploading of the bid. 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

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 and shall be inspected by the committee constituted by JKMSCL as mentioned in the supply order or amended thereafter by competent authority. 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 inspection and testing of the material may be got done by any inspecting Agency/team of experts at site of installation/commissioning. The 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, corporation 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 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.

Section VI A: - General Conditions of Contract (GCC)

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SECTION VIA: - GENERAL CONDITIONS OF CONTRACT (GCC)

Bidder should read these terms & conditions carefully and comply strictly while submitting their bids. If a bidde 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 State in terms of procurement. 'Completion' 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. "Contract Documents" 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. "GCC" 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, guarantee/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).
	"Related Services" 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 agent : 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 to sign on behalf 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 Indian manufacturers /direct importers/distributors/authorized dealers 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 tim prior to the date of uploading of bid, bid inviting authority may, for any reason, whether on h own initiative or in response to a clarification requested by a prospective bidder, modify th condition in bid document by an amendment. In order to provide reasonable time to take th amendment into account in preparing their bid, bid inviting authority may at his discretion, exten 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 ra contract, and suppliers. Manufacturer bidder should have permission to manufacture the ite 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 the competent authority.
2.4.2	In case, the item/product is supplied through authorised agent/dealer, product manufacturit permission, import/sale license of the principal manufacturer (s) direct importer (s) shall have to 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 Managin Director, Jammu and Kashmir Medical Supplies Corporation, J&K
2.6	The bidder shall submit following certificates along with the bid, However the documents submitted for the registration of firm, needs not be re-submitted :-
	(i) Bid security shall be submitted in the shape of FDR/CDR/BC from Nationalised bank and cost of bid document & tender processing for shall be submitted in the form of demand draft drawn at any of the scheduled/nationalise ban kin favour of Jammu and Kashmir Medical Supplies Corporation, J&K, payable Jammu/Srinagar.
	 (ii) (a) Manufacturer- bidder shall enclose duly self attested photocopy of acknowledgement of EM-II Memorandum/IEM /Registration of SSI unit of J& State only for the products duly approved by the licensing authority for even product quoted in the bid. The license, if any, should be renewed up to dat Acknowledgement of EM-II, issued by District Industries Centre, under rules for preference to industries of Jammu and Kashmir, in respect of stores for which the are registered.
	(b) Likewise manufacturer/bidder shall submit documents relating to the production capacity and properly installed quality control measures at the production situation at the time of bid, which may be a certificate from NSIC (For micro and smats scale industrial units) / MSME (micro, small, medium enterprises) / production capacity certificate issued from Industries Department.
	(iii) Firm shall submit copy of the registration with central excise departmen exemption from registration, if applicable, as per provisions of central excise act.
	(iv) In case of imported items self attested photocopy of IEC (Import export code) certification and permission / authorization for sale from the foreign principal manufacturer.
	(v) Duly self attested photocopy of BIS certificate, renewed up to date with respective schedule for ISI certification for quoted items, if applicable.
	(vi) Duly attested photocopy of ISO Certificate, if applicable.
	(vii) Duly attested photocopy of BIS/European CE/USFDA certificate from Govt. of India la or from Govt. of India approved lab for the quoted items, as mentioned in Table-1.
	(viii) Copies of annual accounts (balance sheet & profit & loss statements) certified by the auditors for the preceding three financial years may also be asked.

	31.03.2015 (preferably upto last quarter of the year 2015-16) issued by commercial tax officer of the circle concerned, from where supplies will be affected, shall be submitted.
	(x) Declaration regarding point of supply with full address in bid submission letter.
	(xi) 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 St ate/Central Govt. and its agencies. This also applies to the bidder for its sister/ allied firm(s)/ unit(s).
	(xii) The bidder, in case of dealer 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 www.jktenders.gov.in. The rate should not be disclosed/uploaded in the technical bid. Rates uploaded along with technical bid shall means out rightly rejection of bid of the concerned person.
2.8	The required amounts towards cost of bid document and tender processing fee shall be deposited through demand draft & the EMD in form of FDR/CDR/BG pledged in favour of Chief Accounts Officer, JKMSCL the in the corporate office of Jammu and Kashmir Medical Supplies Corporation, Jammu/Srinagar 02 days before the last date and time of bid submission.
2.8	deposited through demand draft & the EMD in form of FDR/CDR/BG pledged in favour of Chief Accounts Officer, JKMSCL the in the corporate office of Jammu and Kashmir Medical
	deposited through demand draft & the EMD in form of FDR/CDR/BG pledged in favour of Chief Accounts Officer, JKMSCL the in the corporate office of Jammu and Kashmir Medical Supplies Corporation, Jammu/Srinagar 02 days 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
2.8	 deposited through demand draft & the EMD in form of FDR/CDR/BG pledged in favour of Chief Accounts Officer, JKMSCL the in the corporate office of Jammu and Kashmir Medical Supplies Corporation, Jammu/Srinagar 02 days 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. (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 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

3	BID SECURITY:
	 (i) Bid shall have to be accompanied with a scanned copy of FDR/CDR/BG as bid security i.e Rs 1.00 lacs. However, the FDR/CDR/BG as bid security shall have to be submitted before the opening of technical bid with a validity of 18 months. Bids submitted without sufficient bid security shall be summarily rejected. (ii) The bid security of bidder shall be refunded after the earliest of the following events namely:- (a) the expiry of validity of bid security; (b) the execution of agreement for procurement and performance security is furnished by the successful bidder; (c) the cancellation of the procurement process; or (d) the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted. (iii) The bid security lying with the JKMSCL in respect of other bids awaiting approval o 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.
	(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.
4	FORFEITURE OF BID SECURITY: -
	 (i) The bidder withdraws or modifies the offer after opening of financial bid, but before acceptance of bid, (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), (iii) The bidder does not deposit the 'performance security' after the supply order is placed/requested for signing the agreement, (iv) The bidder fails to commence the supply of the items as per supply order within the time prescribed, (v) The bidder fails to submit samples/demonstration of quoted item on demand (vi) The bidder violates any of the terms & conditions of the bid document.
5	
	GUARANTEE 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 guarantee period, if the said subject matter of procurement is discovered not to conform to the description and quality as aforesaid of 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 the rejection of goods, etc., shall apply. The successful bidder shall, if called upon to do sereplace 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 subject matter of the shall pay such damages.
	(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 guarantee 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 the 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 subject is the subject of the subject is contained.

	 06 months. The adequate regular supply of spare parts and consumables 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. (iv) 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 1.5% 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 2015-16, 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 (15-16) NOT FOR SALE
7	APPLICABILITY OF TAXES
,	C-Form shall be issued by JKMSCL for charging CST at concessional rate against supplies made as per order. The invoice should show the concessional rate of CST separately.
8	COMPARISON OF RATES:
	(i) 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.
	(ii) In comparing the rates quoted by a firm from outside J&K and another bidder from within the state, the element of Central Sales Tax shall be added in the rates of the from outside J&K and VAT, if any, shall be excluded from the rates quoted. While comparing the rates in respect of firms within J&K, the element of J&K VAT or CST shall be excluded from the rates quote.
	(iii) 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) Excise duty or surcharge prevailing on the date of submission of bid rate must be included in the net rate and should also be shown separately in the Financial Bid. In the event of any subsequent variation (increase or decrease) in the rate of excise duty, VAT or CST by the government (state 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 rates must be written both in words and figures. In case of discrepancy between the prices quoted in words and in figures, lower of the two shall be considered. There should not be errors or overwriting and corrections, if any, should be made clearly and initialled with dates. Element of the VAT or central sales tax should be mentioned separately.
	(viii) 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. will not be entertained later on any account.
	(ix) No part of the bid document should be detached / deleted.
	 (x) Any change or insertion of any other condition or stipulation in the above terms of supplies are not allowed and if so found, this shall render the bid to be rejected without notice.
	(xi) For comparison of rates, the average comprehensive annual maintenance charges shall be added to the rate quoted for the equipments, if comprehensive annual maintenance is applicable.
9	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 would 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.
	 (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: a. Name and full address of the firm b. Catalogue no. and name of the item c. Name of section d. Name of manufacturer e. Brand
	(v) No change in marking on sample will be allowed after the submission of the sample.
10	PERFORMANCE SECURITY (P.S.) AND AGREEMENT:
	(i) The successful bidder shall submit the original copy of Bid document signed on each page

declaration regarding acceptance of terms & conditions shall be uploaded.

- (ii) The period of rate contract shall be 12 months from the 1st day of next month of agreement signing month. The Managing Director, JKMSCL can 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). However, the bank guarantee shall be for a validity period of six months, beyond the guarantee period sought for the item.
- (iv) 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 guarantee period for the item.
- (v) 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.
- (vi) 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 guarantee provisions.
- (vii) 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.
- (viii) 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 15 days 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.
- (ix) 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 partnership firm is registered with registrar of firms;
- (x) Address of residence and office, telephone numbers, in case of sole proprietorship with :
 - (i) Registration issued by registrar of companies under Registrar of companies Act 1956, in case of company.
 - (ii) Comprehensive maintenance agreement, if applicable.
- (xiv) 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.
- (xv) 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	SUI	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,
	(iv)	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.
	(v)	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 prospect of availability and requirement. Any of the above points if taken, as argument for non-supply/delayed supply will not be entertained.
12	SU	BMISSION OF CONTRACT COMPLETION REPORT
12.1		onsolidated statement shall be submitted to General Manager, EPM by the 10 th of each month. Every the statement should contain details of all orders placed under the contract.
12.2	expi	hs shall have to submit consolidated statement in duplicate at the end of rate contract well as after ry of equipment / instrument guarantee period (as provided in guarantee clause of the contract) to ble JKMSCL to examine the case for refund of performance security.
12.3		end user shall intimate the complaint/defect arise immediately to the manufacturer/importer/dealer copy to JKMSCL for further follow up
13.	TEI	RMS OF PAYMENT:-
	(i)	Only after the receipt of certificate of satisfactory installation/commissioning of the equipment/machinery, as well as training of personnel's of institution/speciality in handling of the machine, duly signed by the technical panel constituted by the corporation, duly authenticated by the HODs of the end user institute/speciality, the file for payment of the said equipment(s) shall be processed.
	(ii)	Only in case, space for installation of machine is not available/provided by the end user institute, part payment upto 50% as deemed fit by the corporation shall be released subject to the condition that the end-user shall give in writing regarding their responsibility for any fault arise after installation/commissioning in later stage.
	(iii)	In case of delayed supplies, deduction of liquidated damages as per provisions shall be made from payments. The firms shall seek time extension from the JKMSCL before delayed dispatch of supplies.
	(ii)	Payment shall be made by RTGS. Expenses on this account, if any, shall be borne by the firm.

(iii)	No advance payments towards cost of items will be made to the bidder.
(iv)	All bills/invoices should be raised in triplicate and in the case of excisable items, the bills should be drawn as per central excise rules in the name of the authority concerned.
(v)	Payment(s) to authorised dealer/agents shall be made as per tripartite agreement only.
(v)	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 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.
(vi)	In case of any enhancement in Excise Duty due to notification of the Government after the date of submission of bids and during the bid period, the quantum of additional excise duty so levied will 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 excise duty, the bidder should produce a letter from the concerned excise authorities for having paid additional excise 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 excise duty of items, as notified by the Government, after the date of submission of bid, the quantum of the price to the extent of reduction of excise duty of items will be deducted without any change in the basic price structure of the items approved under the bidder.
(vii)	In case of successful bidder has been enjoying excise duty exemption on any criteria, such bidder will not be allowed to claim excise duty at later point of time during the tenure of contract, if the excise duty become chargeable on goods manufactured due to any reason.
(viii)	If there is any hindrance by the consignee to provide the required site for installation the part payment of equipment will be made/decided by JKMSCL
14 LIQ	UIDATED DAMAGES:
(i)	The time specified for delivery in the bid 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 JKMSCL.
(ii)	In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at such rates, as given below, of value of stores which the bidder has failed to supply :-
	(a) Delay up to one- fourth period of the prescribed delivery period - 2.5%
	(b) Delay exceeding one fourth but not exceeding half of the prescribed delivery period - 5%
	(c) Delay exceeding half but not exceeding three- fourth of the prescribed delivery period - 7.5%
	(d) Delay exceeding three- fourth of the prescribed period -10% fraction of a day in reckoning the period of delay in supplies shall be eliminated if it is less than half a day. The maximum amount of agreed liquidated damage shall be 10%.
(iii)	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 JKMSCL 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 JKMSCL after sanction of extension in delivery period.
(iv)	Delivery period may be extended with or without liquidated damages. If the delay in the supply of goods is on account of force majeure i.e., which is beyond the control of the bidder, the extension in delivery period may be granted without Liquidated Damage that too after thorough consideration by the Managing Director, JKMSCL.

	(v) 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 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 or any other law for the time being in force. 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.
15	(i) JKMSCL shall procure the machinery & equipment for the Health & Medical Education Institutes of J&K State, inter-alia.
	(ii) The funds shall be transferred to JKMSCL with indent form and supply orders shall be placed by JKMSCL to suppliers.
16	RECOVERIES
	 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, recourse will be taken under or any other law in force.
	(ii) Any recovery on account of liquidated damage charges/risk & cost charges in respect of previous rate contracts/supply orders placed on them by 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.
17	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
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	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 v available reserved sample with the corporation which is submitted by the firm/supplie
	 the time of technical approval. (v) In case of imported item, the supplier shall ensure that the item shall be inspected by third party inspection agency before dispatched to the consignee. In case any un-inspectitem has been found in the item received by consignee, the firm shall be solely respons for it and the JKMSCL shall be free to take suitable necessary action as per terms conditions of bid documents/agreement against the firm.
18	PACKING AND INSURANCE
	(i) The goods will be delivered at the destination in perfect condition. The firm if so desires a insure valuable goods against loss by theft, destruction or damages by fire, flood, un exposure to weather of otherwise in any situation. The insurance charges will have to borne by the supplier and the corporation shall not be required to pay any such charge incurred.
	(ii) The firm shall be responsible for the proper packing so as to avoid damages under nor conditions of transport by sea, rail, road or air and delivery of material in good conditio the procurement officer's store. In the event of any loss, damage, breakage or leakage or shortage the firm shall be liable to make good such loss and shortage found destination after the checking/inspection of material by the consignee. No extra cost such account shall be admissible. The firm may keep its agent to verify any damage or discovered at the consignee's store, if it so likes.
	(iii) Packing, cases, containers and other allied material if any shall be supplied free, ex where otherwise specified by the firm(s) and agreed by the JKMSCL and the same not be returned to him.
19	REJECTION
	(i) Articles not as per specifications/or not approved shall be rejected by the JKMSCL and have to be replaced by the supplier firm at his own cost within 15 days or as time limit fi by the JKMSCL.
	(ii) All the stores supplied shall be of the best quality and conforming to the specificat trademark laid down in the schedule attached to agreement and in strict accordance with equal to the approved, standard, samples. In case of any material of which there are standards or approved samples, the supply shall be of the best quality to be substantiated documents. The decision of Managing Director JKMSCL as to the quality of stores final and binding upon the bidder. In case any of the articles supplied are not found per specification or declared sub-standard/spurious, that shall be liable to be rejected any expenses of loss caused to the supplier as a result of rejection of supplies shall entirely at his account.
	(iii) The rejected item must be removed by the firm, within 15 days of the date of intimatio rejection. The officials concerned will take reasonable care of such material but in no shall be responsible for any loss, damage, shortage that may occur while it is in t premises.
	(iv) No payment shall be made for defective/incorrect items. However, if payment has made, then defective items shall be allowed to be removed only after the firm repl material as per specifications, duly inspected. If the payment has not been made, the may be allowed to remove the material without prior replacement (provided firm performance security as per condition No. 18). Joint inspection of defective material be carried out as required by the JKMSCL. However sample of ISI marked material for defective shall be kept by consignee for reference to BIS.

	payment then material be returned to supplier firm for rectification.
	The Bidder shall be responsible for the proper packing and delivery of the material to consignee. In the event of any loss, damage, or breakage, leakage or shortage in transit, the Bid shall be responsible. No extra cost on such account shall be admissible.
20.	CORRECTION OF ARITHMETIC ERRORS
	Provided that a financial bid is substantially responsive, the procuring entity will correct arithmetic errors during evaluation of financial bids on the following basis:
	 (i) If there is a discrepancy between the unit price and the total price that is obtained multiplying the unit price and quantity, the unit price shall prevail and the total prishall be corrected, unless in the opinion of the procuring entity there is an obvio misplacement of the decimal point in the unit price, in which case the total price as quot 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 subtota the subtotals shall prevail and the total shall be corrected.
	(iii) If there is a discrepancy between words and figures, the amount in words shall preva unless the amount expressed in words is related to an arithmetic error, in which case to amount in figures shall prevail subject to clause (a) and (b) above.
	If the bidder that submitted the lowest evaluated bid does not accept the correction of error its bid shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall be executed.
21	PROCURING ENTITY'S RIGHT TO VARY QUANTITY:
	(i) The quantity of equipments and instruments originally indicated in the bidding documents may vary without any change in the unit prices and other terms and conditions of the land the conditions of contract.
	(ii) If the Managing Director JKMSCL J&K procures less than the quantity indicated in t bidding documents the bidder shall not be entitled for any claim or compensation exce otherwise provided in the conditions of contract.
	(iii) If the Bidder fails to supply the Managing Director JKMSCL J&K shall be free arrange/procure the items and the extra cost incurred shall be recovered from the Supplier.
22.	PARALLEL RATE CONTRACT
	The JKMSCL may also execute parallel rate contract to with more than one firm for each item
	 The JKMSCL may also execute parallel rate contract to with more than one firm for each item the lowest approved rates on the same terms and conditions, if the original lowest one each not in position to supply material as per JKMSCL requirement. (i) To ensure sustained supply without any interruption, the bid inviting authority reserves to a supply material supply without any interruption.
	 The JKMSCL may also execute parallel rate contract to with more than one firm for each item the lowest approved rates on the same terms and conditions, if the original lowest one each not in 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,
	 The JKMSCL may also execute parallel rate contract to with more than one firm for each item the lowest approved rates on the same terms and conditions, if the original lowest one each not in 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, the ascending order, L-2, L-3 and so on who have matched with the L-1 rates and executed.
	 The JKMSCL may also execute parallel rate contract to with more than one firm for each item the lowest approved rates on the same terms and conditions, if the original lowest one each not in 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, the ascending order, L-2, L-3 and so on who have matched with the L-1 rates and execute 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 considered for negotiation and rate arrived after negotiations is declared as L-1 rate and I

(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.
(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.
(x)	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 mutatis mutandis to the matched L-1 supplier.
(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 or matched L-1 rates and the same order would be flowed in case of L-3, L-4, etc.
(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.
(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.
(vi)	them and the bidders who agree to match L-1 rate, will be considered as matched L-1 The bidder who agrees to match L-1 rate shall furnish the breakup detail (Rate, CST, VAT etc.) of rates (L-1 rates).

	replacement of the contract.
26	FALL CLAUSE:-
	(i) The prices under contract shall be subject to price fall clause. The prices 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 in the state of J&K. 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&K and the price payable under the contract for the stores supplied after the date of coming into force of such reduction or sale shall stand reduced correspondingly. It imply that if the contract price to anyone in the State 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.
	(ii) The firms holding parallel rate contract shall also reduce their price. Firms 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. I any rate contract holding firm does not agree to reduce price, further transaction with it shall not be conducted.
27	GRIEVANCE / APPEAL
27.1	In case of any dispute, the decision of Managing Director, JKMSCL shall be final a binding. In any dispute arises out of the contract with regard to the interpretation, meani and breach of the terms of the contract, the matter shall be referred to the Managing Director, JKMSCL, J&K, who will appoint his senior most officer as sole Arbitrator of the dispute, w
	will not be related to this contract and w hose decision shall be final and binding on both the parties. The Arbitrator shall deal with t grievance expeditiously, as possible and shall endeavour to dispose it off, within thirty da from the date of its submission.
	If the officer designated as Arbitrator fails to dispose of the grievance filed within the peri or if the Bidder or prospective bidder or the Procuring Entity is aggrieved by the order pass
27.2	by the Officer, appointed as Arbitrator, the Bidder or prospective bidder or the Procuri Entity, as the case may be, may file a Appeal before Final Appellate Authority specified in t Bidding Document in this behalf within fifteen days from the expiry of the order passed Arbitrator or of the date of receipt of the order passed by the Arbitrator, as the case may be. The Designation and address of the final Appellate Authority is Secretary, Health ar Medical Education Department, J&K.
27.3	 (i) Appeal not to lie in certain cases No appeal shall lie against any decision of the Procuring Entity relating the following matters, namely:- (a) Determination of need of procurement; (b) Provision limiting participation of Bidders in the Bid process; (c) The decision of whether or not to enter into negotiations; (d) Cancellation of a procurement process; (e) Applicability of the provisions of confidentiality.
	 (ii) Form of Appeal: (a) An appeal under Para (27.1) or (27.2) above shall be in the Form (Annexure-) along with as many copies as there are respondents in the appeal.

	any, affidavit verifying the facts stated in the appeal and proof of payment of fee.
	 (c) Every appeal may be presented to First Appellate Authority or Final Appellate Authority, as the case may be, in person or through registered post or authorized representative.
	(iii) Fee for filling appeal:
	 (a) Fee for filing appeal before final appellate authority shall be Rs. 10,000/- (Rupees Ten thousand only), which shall be 50% refundable, when the case has been proven true. (b) The fee shall be paid in the form of bank demand draft only of a Scheduled Bank in India payable in the name of Appellate Authority
l	concerned.
	 (iv) Procedure for disposal of appeal: (a) Appellate Authority upon filling of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.
	 (b) On the date fixed for hearing, the Appellate Authority shall,- (i) Hear all the parties to appeal present before him; and (ii) Peruse or inspect documents, relevant records or copies thereof relating to the matter.
	 (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass an order in writing and provide the copy of order to the parties free of cost.
27.4	(d) The order passed under sub-clause (c) above shall be placed on the J&K State tender Portal, www.jktenders.nic.in.
21.4	If the bidder wishes to lodge any complaint against the other bidder regarding submission of false documents, information etc, the bidder has to deposit Rs. 10,000/- (Rupees Ten thousand only) in the form of Demand Draft drawn in favour of JKMSCL in terms of deposit. The amount so deposited shall be refunded if after scrutiny the complaint is found to be true. However, if the complaint found to be false and malafide, the deposit will be forfeited. No interest shall be paid against this deposit. The complaint must be on letter head bears the signature of the bidder or the authority higher than the bid signatory of the firm.
28	COMPLIANCE WITH THE CODE OF INTEGRITY AND NO CONFLICT OF INTEREST :
	Any person participating in a procurement process shall-
	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;
	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;
	d) Not misuse any information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the procurement process;
	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;
	f) Not obstruct any investigation or audit of a procurement process;
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	g)	Disclose conflict of interest, if any; and											
	h)	Disclose any previous transgressions with any entity in India or any other country durin the last three years or any debarment by any other procuring entity.											
	Conflict of Interest :												
	interes influer	idder participating in a bidding process must not have a conflict of interest. A conflict t is considered to be a situation in which a party has interests that could improper nee that party's performance of official duties or responsibilities, contractual obligations, iance with applicable laws and regulations.											
	proces a. b. c. d. d. e.	der may be considered to be in conflict of interest with one or more parties in biddin s if, including but not limited to : Have controlling partners/shareholders in common; or Receive or have received any direct or indirect subsidy from any of them; or Have the same legal representative for purposes of the bid; or Have a relationship with each other, directly or through common third parties, that pu them in a position to have access to information about or influence on the bid of anothe bidder, or influence the decisions of the procuring entity regarding the bidding process; or The bidder participates in more than one bid in a bidding process. Participation by a bidde in more than one bid will result in the disqualification of all bids in which the bidder involved. However, this does not limit the inclusion of the same subcontractor, no otherwise participating as a bidder, in more than one bid; or 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.											
	D · · · ·												
		any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity a in-charge / consultant for the contract.											
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29	engineer- DISPU' If any di the terms JKMSCL will not necessary	in-charge / consultant for the contract. TE SETTLEMENT MECHANISM (ARBITRATION) spute arise out of the contract with regard to the interpretation, meaning and breach of s of the contact, the matter shall be referred by the parties to the Managing Director , J&K who will appoint his senior most official as the sole arbitrator of the dispute wh be related to this contract and whose decision shall be final. All legal proceedings,											
29	engineer- DISPU' If any di the terms JKMSCL will not necessary lodged in All corr J&K. Te	in-charge / consultant for the contract. TE SETTLEMENT MECHANISM (ARBITRATION) spute arise out of the contract with regard to the interpretation, meaning and breach of s of the contact, the matter shall be referred by the parties to the Managing Director , J&K who will appoint his senior most official as the sole arbitrator of the dispute wh be related to this contract and whose decision shall be final. All legal proceedings, arise to institute may by any of the parties (JKMSCL or contractor) shall have to be courts situated at Jammu / Srinagar in J&K and not elsewhere.											
	engineer-DISPU'If any dithe termsJKMSCLwill notnecessarylodged inAll corrJ&K. Teby corre(i) D	in-charge / consultant for the contract. TE SETTLEMENT MECHANISM (ARBITRATION) spute arise out of the contract with regard to the interpretation, meaning and breach of s of the contact, the matter shall be referred by the parties to the Managing Director , J&K who will appoint his senior most official as the sole arbitrator of the dispute while be related to this contract and whose decision shall be final. All legal proceedings, arise to institute may by any of the parties (JKMSCL or contractor) shall have to be courts situated at Jammu / Srinagar in J&K and not elsewhere. espondence in this connection should be addressed to the Managing Director JKMSCL cohnical questions should be referred to the Managing Director JKMSCL, J&K dire spondence or by personal contact.											
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	of an offence involving moral turpitude in relation to business dealings, which if
	established would result in business dealing with it banned.
32	No action on the letter head of the bidder /firm regarding any complaints against the JKMSCI will be considered unless the letter head bears the signature of the bidder or the authority higher than the bid signatory of the firm.
33	 (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 b liable for the appropriate legal action along with disqualification, banning, suspension etc. for limited or unlimited period.
	 (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 agains the firm may be taken as to banning concerned item/items for certain or uncertain period.
34	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 article for which bidder has been given or distribute items of stores to more than one firm/supplier.
35	The JKMSCL will have the right of rejection of all or any of the bids without assigning an reason for the same. The right to conclude parallel rate contracts with another firm for the store detailed in Table I is also reserved by the Managing Director JKMSCL, J&K
36	Extra stipulation or any other condition contrary to the above bid conditions are not acceptable and may render the bid liable to rejection.
37	The bidder must sign all the pages of bid document at the below of terms & conditions agreein to abide by all conditions of the bid and accept them in toto. The Signing of Annexure XII sha be treated as acceptance of all the terms and conditions of the bid document.
38	The Managing Director JKMSCL, J&K may relax or change/ modification in terms and condition in the exigency excluding fundamental changes. In case of such urgency the terms & condition shall be got approved from Purchase committee of Managing Director JKMSCL, J&K as the cas may be.
39	JURISDICTION:- All actions, legal proceedings and suits arising from or connected to this bis 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 Cover "A" Technical Bid and financial details (BOQ) should be uploaded under Cover "B". The documents submitted/uploaded at the time of registration needs not to be uploaded in technical bid. 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 guarantee with spare parts for item(s), as mentioned in Technical specification (from the date of installation / demonstration). Acceptance of comprehensive maintenance contract after expiry of guarantee period should be submitted with the cover "A" and rates in cover "B" respectively.
4.	Conditional bids shall not be considered.
5.	Transhipment shall be permitted and partial shipment not allowed.
6.	Normally, payment shall be released after installation, demonstration and successful commissioning of equipment/ITEM and satisfactory operational training.
7.	All certificates should be valid on the date of submission of bids and issue of supply order.
8	The bidder should have well equipped local service centre in India preferably in J&K.
9	i. The bidder shall be a manufacturer/direct importer/authorised dealer of the original manufacturer/importer who must have manufactured/ imported and supplied and installed this equipment(s) in India satisfactorily.
	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 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.
10.	In case of imported item, the bidder will have to produce third party inspection report from NABL approved/accredited laboratory or DGS&D or Central/State Govt. laboratory or Central/State Govt. approved laboratory pertaining to specification and performance of each supplied machine/equipment with the consignment. All expenses regarding third party inspection will be borne by the bidder.
11.	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.
12.	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.
55 E BID	FOR THE PROCUREMENT OF LABORTORY FOUIPMENTS (2016-17)

13. 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 Managing Director. JKMSCL.

APPLICABILITY OF CLAUSES: - All the clauses from 1 to 40 of general terms and conditions and from 1 to 13 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.	Letter of Acceptance (Annexure A1)	
2.	Agreement Form (Annexure AII)	
3.	Form for bank guarantee (on bank letter head) (Annexure AIII)	
4.	Registration Format (Annexure AIV)	
5.	Declaration regarding acceptance of terms & conditions of tender document by the bidder (Annexure AV)	
6.	Technical Specifications (Annexure AVI)	

Annexure AI

LETTER OF ACCEPTANCE

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Sub :- Acceptance of the bid rates for the item Ref :- Your bid no. dated

- 2. The performance security shall be furnished to Jammu and Kashmir Medical Supplies Corporation Limited through bank draft payable at Jammu.
- 3. All terms and conditions of the bid document shall be an integral part of the contract. You are informed to return the agreement form along with schedule of rates for approved item (s) in duplicate duly filled in and signed by you with signature and addresses of two witnesses below signature at the appropriate place mentioned in the agreement form. The copies of the agreement form must be send duly completed in all respect along with the amount as mentioned above falling which it will be treated as a breach of the terms and conditions of the bid and it will also be presumed that you are not interested in entering into the contract and approval of the rates shall be cancelled without notice or any reference.
- 4. The list of approved items may be checked and in case there is any difference between your offer and the approved rates, the same may be intimated immediately, failing which it will be presumed that it is correct as per your offer and technical specification.
- 5. The firm shall furnish consolidated statement of supplies made to JKMSCL by the 10th of the next month as per terms of conditions.
- 6. Please note that self attested/notarized copies of documents shall be considered valid. If photo copies are submitted, than at the time of signing the agreement, the firm shall bring original documents for confirmation.
- 7. Also please arrange to furnish the following documents required under the terms and conditions of the bid failing which the agreement will not be executed and the failure would lie at your part

(i) The original copy of bid document signed on each page, which has been uploaded on eprocurement portal.

8. You are therefore; requested to please complete the above formalities within 15 days from the date of issue of this letter. The duly signed duplicate copy of the agreement will be returned to you for reference.

Encl.: 1. Agreement form 2. Schedule of Rates 3. CMC format, if applicable Any other

> Managing Director Jammu and Kashmir Medical Supplies Corporation Limited

Annexure AII

SAMPLE PERFORMA FOR AGREEMENTS

[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 2016 between Jammu Kashmir Medical Supplies Corporation Limited represented by General & its Manager(Administration) having its registered office at Near Over Head Tank, Govt. Medical College Jammu/ 121- Green Avenue, Hyderpora, Srinagar (herein after referred to as "First Party" (Purchaser) which term shall include its successor, representatives, executers assigns and administrator 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 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).

Whereas the (Original Manufacturer/ Direct Importer) (Second Party)) have agreed to supply to First Party (Purchaser), the ______ 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) 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, , 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 & installation, by the Second Party (Suppliers) to the First Party (Purchaser), of the items 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 receipt of letter of information/ acceptance and it shall remain in force up to a period of twelve (12) months which can further be extended for another three (03) months with mutual consent of First Party and Second Party.

2.3. 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 of the tender document and deduction and penalties as per 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 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 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 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, fulfill 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 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 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 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. 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. All terms and conditions of the NIT shall be the part of this agreement.

Original Manufacturer/ Direct Importer	Jammu & Kashmir Medical Supplies Corporation Lto						
(Supplier) (Second Party) by	(First Party) Represented						
(Signature, Name & full Address with stam	pGeneral Manager (Adm)/ JKMSCL						

Witness (Signature, Name & Address)

Witness (Signature, Name & Address)

(Signature, Name & full Address with Stamp)

1.

[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 2016 between Jammu Corporation Limited represented by Medical Supplies Kashmir its General & Manager(Administration) having its registered office at Bakshi Nagar, Jammu/ 121- Green Avenue, Hyderpora, Srinagar (herein after referred to as "First Party" (Purchaser) which term shall include its successor, representatives, executers assigns and administrator 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 "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), the ______ 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) as per 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 & installation of items for Jammu & Kashmir Medical Supplies Corporation Limited, 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 & installation, by the Second Party/ Third Party (Suppliers) to the First Party (Purchaser), of the items 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 receipt of letter of information/ acceptance and it shall remain in force up to a period of twelve (12) months which can further be extended for another three (03) months with mutual consent of First Party and Second Party/ Third Party.

2.3. The Second Party/ Third Party shall have no right/ query regarding placing of orders against the tentative requirement 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:

3.1. In this agreement, the Second Party (Original Manufacturer/ Direct Importers) have authorised M/s ; (Third Party) as Agent/ Distributers/ Dealers to submit bid, to negotiate with First Party, to raise invoice and receive payment on behalf of Second Party; and as such, supplies shall be endorsed by the Second Party M/s (Original Manufacturer/ Direct Importers) and original copy of delivery challan of Second Party towards the Third Party for such supplies shall be endorsed alogwith invoice submitted by Third Party to First 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 of the tender document and deduction and penalties as per 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, fulfill 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 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 on 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, biding 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 continuants 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 purchase 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.

9. SERVING OF NOTICE TO SUPPLIER

9.1. 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/ Third Party (Suppliers) if delivered to him or left at his/ her premises, place of business or abode.

10. 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.

11. 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.

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

Authorized Agent/ Dealer (Third Party) (Signature, Name & full Address with stamp) Witness (Signature, Name & Address) 1.

2.

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

2.

Jammu and Kashmir Medical Supplies Corporation Ltd. (First Party) Represented by General Manager (Adm)/ JKMSCL (Signature, Name & full Address with Stamp) Witness (Signature, Name & Address)

1.

FORMAT-AUTHORIZED REPRESENTATIVES/AGENTS OF ORIGINAL MANUFACTURER/DIRECT IMPORTER

MANUFACTURER/DIRECT IMPORTER
То
Dear Sir,
We who are established and reputed manufacturers of
We who are established and reputed manufacturers of having factories 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/Agent M/S
are ready to execute Tripartite agreement with the Corporation i.e JKMSCL stating inter-alia that :
 The invoice submitted by the distributor 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 distributor for such supplies shall also be endorsed along with invoice submitted by our Authorized Representative. 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.
 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. No company or firm or individual other that M/S
tender.
I / we, further agree to comply with the conditions specified under Clause2(a) –Eligibility Conditions, of the tender document. We hereby extend our full guarantee and 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 the manufacturing concern and should be signed and sealed by the Proprietor/ Managing Director of the firm / authorized signatory and shall have

Annexure AIII

(On bank's letter head)

FORM OF BANK GURANTEE

То

Managing Director, Jammu and Kashmir Medical Supplies Corporation ltd. Jammu.

- 3. We...... (Indicate the name of Bank), undertake to pay to the JKMSCL any money. So demanded notwithstanding any dispute or disputes raised by the Supplier(s) in any suit or proceeding pending before any Court of Tribunal or Arbitrator etc. relating thereto, our liability under these presents being absolute, unequivocal and unconditional.
- 4. We...... (indicate the name of Bank), further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of said agreement and that it shall continue to be enforceable till all the dues of the JKMSCL under or by virtue of the said agreement and that it shall continue to be enforceable till all the dues of the JKMSCL under or by virtue of the said agreement have fully paid and its claims satisfied or discharged or till the Government certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said supplier and accordingly discharges this guarantee.
- 5. We...... (indicate the name of bank), further agree with the JKMSCL that the JKMSCL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time to performance by the said Supplier(s) from time to time or to postpone for any time or from to time any of the powers exercisable by the JKMSCL against the said supplier forbear or enforce any of the terms and conditions relating to the said Agreement and forbear or enforce any of the terms and condition relating to the said Agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said supplier(s) or for any forbearance act or omission on the part of the JKMSCL or any indulgence by the JKMSCL to the said Supplied(s) or by any such matter or thing whatsoever which would but for this provision, have effect of so relieving us.
- 6. The liability of us..... (indicate the name of Bank), under this guarantee will not be discharged due to the change in the constitution of the bank or the supplier.

- 7. We..... (indicate the name of bank), lastly undertake not to revoke this guarantee except with the previous consent of the JKMSCL in writing.
- 9. It shall not be necessary for the JKMSCL to proceed against the supplier before proceeding against the bank and the guarantee herein contained shall be enforceable against the bank notwithstanding any security which the JKMSCL may have obtained or obtain from the Supplier.
- 10. The bank guarantee shall be payable at the Jammu. If the last date of expiry of the bank guarantee happens to be a holiday of the bank, the bank guarantee shall expiry on the close of the next working day.

Dated..... day of for and on behalf of the bank (indicate the bank).

Signature & Designation

E-mail address.....

The above bank guarantee is accepted by the Managing Director, Jammu and Kashmir Medical Supplies Corporation Ltd.

Signature

For & on behalf of M.D JKMSCL

Annexure AIV

FORMAT FOR REGISTRATION OF MANUFACTURERS / SSI Unit.

1.	Name of the Firm										
	(In case of authorized representative/agent/dealers; Please mention the name of the authorizing firm also with details indicating the authority to authorize the representatives/ agent/ dealers etc.)										
2.	Address										
3.	a) Contact No. L. Line Mob b) email ID										
4.	Group Registration										
5.	Registration No:-										
	a) With Department of Industries & Commerce										
	(SSI Units of J&K Only)										
	b) With Sales Tax Department										
	c) With Excise Department (GOI)										
	d) Any other										
6. pa	Registration fee (in the form of Demand Draft drawn on any scheduled/ Nationalized Bank in favour of J&K Medical Supplies Corporation Limited yable at Jammu/Srinagar.										
	D.D. NoBank Drawn From										
	IFSC CodeDate of DrawalValid upto										
Cł	eck List For Manufacturers/ SSI Units:										
a.	Non Conviction certificate.										
	Sales tax registration VAT/CST, copy of Tin No.										
c. d.	atest Sales tax clearance certificate opy of Product permission certificate/ license issued by licensing authority.										
u. e.	opy of PAN card supported by latest income tax clearance certificate.										
f.	Quality certification(s) of the manufacturer like ISO / ISI /OEM/ European CE/ USFDA,										
g. h.	EM-II Certificate for each quoted product from NSIC/MSME/Industries department. BIS License with schedule for ISI marked products.										
i.	Excise registration, if applicable										
j.	Product permission manufacturing certificate/license.										
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- k. Market standing certificate issued by Licensing authority.
- 1. Non-blacklisting declaration.
- m. Registration format (duly filled)

NOTE: Format shall have to be annexed along with written request on Letter Head duly signed and sealed by the Proprietor/Managing Director/Chairman/Authorized signatory of the firm/bidder. In case of authorized signatory, letter of authorization shall have to be enclosed, indicating Name, Address, Mobile No. Photograph and Signatures duly attested by Proprietor/Managing Director/Chairman of the firm/bidder.

FORMAT FOR REGISTRATION OF DEALERS / IMPORTER.

1. Name of the Firm____

(In case of authorized representative/agent/dealers; Please mention the name of the authorizing firm also with details indicating the authority to authorize the representatives/ agent/ dealers etc.)

- 2. Address
- 3. a) Contact No. L. Line Mob b) email ID
- 4. Group Registration_____

5. Registration No:-

- a) With Department of Industries & Commerce
 - (SSI Units of J&K Only)
- b) With Sales Tax Department
- c) With Excise Department (GOI)
- d) Any other
- 6. Registration fee (in the form of Demand Draft drawn on any scheduled/ Nationalized Bank in favour of J&K Medical Supplies Corporation Limited payable at Jammu/Srinagar.

D.D. No_____Bank Drawn From_____

IFSC Code_____Date of Drawal_____Valid upto_____

NOTE: Format shall have to be annexed along with written request on Letter Head duly signed and sealed by the Proprietor/Managing Director/Chairman/Authorized signatory of the firm/bidder. In case of authorized signatory, letter of authorization shall have to be enclosed, indicating Name, Address, Mobile No. Photograph and Signatures duly attested by Proprietor/Managing Director/Chairman of the firm/bidder.

Checklist for Dealers / Importer:

a. Copy of PAN Card.

- b. Copy of TIN No.
- c. Non Conviction certificate of dealer / importer.
- d. Authorization letter from manufacturers/direct importer.
- e. Non-Conviction certificate of manufacturer.
- f. Permission / authorization for sale from the foreign principal / manufacturer (if applicable).
- g. IEC Certificate and permission/authorization or sale from the foreign manufacturer, if applicable.
- h. Registration format (duly filled).

Sig. of Authorized Signatory of firm/ Bidder along with Seal.

Certified that the information(s) furnished above is/are correct and noting has been concealed to best of my knowledge. I/we shall be held personally responsible for any wrong information(s).

Important Note:

- 1. All the copies should be notarized.
- 2. The dealer/importer shall have to submit the documents/details of manufacturer as mentioned above in addition to his own particulars/documents.
- **3.** The documents submitted at the time of registration need not to be uploaded in the technical bid. The documents submitted at the time of registration shall be considered for technical evaluation. However, where the validity of the documents is expired at the time of uploading of tender, the firm shall upload the latest documents in the technical bid. The information of such documents shall immediately be informed to the registration section of JKMSCL for updation of records.
- 4. The related information for registration of firms may be asked from the Registration Section, JKMSCL.

Annexure AV

UNDERTAKING ON THE LETTER HEAD OF THE BIDDER

UNDERTAKING -- IN ACCEPTANCE TO THE TENDER DOCUMENT

Managing Director,

Jammu & Medical Supplies Corporation Ltd.

Subject : Acceptance of terms & conditions of Tender Document. Sir,

- 1. 1/We hereby agree to abide all terms and conditions laid down in tender document.
- 2. We will be responsible for warranty of equipment for five years from the date of successful installation.
- 3. This is to certify that/we have read and fully understood all the terms and conditions and instructions contained therein and undertake myself/over selves abide by the said terms and conditions and sign this undertaking as letter of acceptance of all the tender document.

(Signature of the bidder) Name and address of the bidder With photograph

Note : The documents submitted at the time of registration of firm need not to be re-submitted. Only the documents, wherever the validity of the submitted documents has expired shall be uploaded with the technical bid.

Annexure AVI

Technical Specifications

MC0011	Binocular	1. USE
	Microscope	1.1. Clinical purpose Binocular microscope is simply a microscope that lets the viewer use both eyes. The microscope has 2 eye lenses. The development of the double eye piece
		microscope was adapted to reduce the eyestrain and muscular strain that typically result
		from traditional microscopes.
		2. Used by clinical department/ ward Clinical labs.
		3. TECHNICAL CHARACTERI STI CS
		3.1. Technical characteristics (specific to this type of device)
		 Body-Single mould sturdy stand, inclined Binocular body 30 °, 360° rotatable head. Eyepieces-Highest quality 10 X/20mm wide angle anti fungus field eyepiece. one with pointer. Diopter adjustment must be present on both eye pieces. Objectives-Parfocal, antifungus coated 4x, 10x, 40x and 100x (oil immersion) with semi planner achromatic correction. Objective should be well centred even if their position on turret is changed.
		Optical system-Infinity corrected. Stage Double plate reakings herizontal mechanical stage preferably 100 x 140 mp
		Stage - Double plate rackless horizontal mechanical stage preferably 100 x 140 mm with fine vernier graduations designed with convenient coaxial adjustment for slide manipulation preferably through 30 x 70 mm double slide holder.
		 Sub stage-Abbe condenser focusable, continuously variable iris diaphragm. Illuminator-Built-in LED light source with white light with intensity control and LED life of more than 10, 000 Hrs.
		Finish-A durable textured acid resistant finish.
		Battery backup : minimum 1 Hour. Nana minany Backward tiled revelving mass minan mitchle to accommodate four.
		Nose piece: Backward tilted revolving nose piece suitable to accommodate four objectives with click stop and rubber grip.
		 Focussing: Coaxial coarse and fine focussing knob, capable of smooth, fine
		focussing movement sensitivity; minimum: 300 micron; focussing stop for slide safety.
		3.2. User's interface Manual.
		3.3. Software and/or standard of communication(where ever required) : NA
		4. PHYSICAL CHARACTERI STICS
		4.1. Dimensions (metric) : NA
		4.2. Weight (lbs, kg) : NA
		4.3. Capacity : NA
		4.4. Noise (in dBA) : NA
		4.5. Heat dissipation : NA
		4.6. Mobility, portability Portabl.
		5. ENERGY SOURCE (Electricity, UPS, Solar, Gas, Water, CO2)
		5.1.Power Requirements Input voltage- single/3-phase. 5.2.Battery operated No
		5.3. Tolerance (to variations, shutdowns) : NA
		4.4 Pressure gauge : NA
		4.5 Operating pressure : NA
		4.6 Sterilizing pressure : NA
		4.7 Protection : Should have over-charging cut-off with visual symbol.
		4.8 Power consumption : Less than 2 W.
		6. ACCESSORIES, SPARE PART S, CONSUMABLES
		6.1. Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables/ reagents (open, closed system) : Should provide with wooden storage box, dust cover,
		immersion oil.NG/PROCUREMENT TERMS/DONATION REQUIREMENTS 7. ENVIRONMENTAL AND DEPARTMENT AL CONSIDERATIONS
		7.1. Atmosphere/Ambiance (air conditioning, humidity, dust)
		> Operating condition: Capable of operating continuously in ambient temperature of
		10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances.
		Storage condition: Capable of being stored continuously in ambient temperature of to 50 dog C and relative humidity of 15 to 90%
		to 50 deg C and relative humidity of 15 to 90%. 7.2. User's care, Cleaning, Disinfection & Sterility issues
		1.7.7 UNELS CALE - CLEANING - DISINFECTION AC STEPTITY ISSUES

		 Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover. Sterilization not required.
		 STANDARDS AND SAFETY 8.1.Certificates (pre-market, sanitary,); Performance and safety standards (specific to the
		device type);Local and/or international
		Should be USFDA/European CE/BIS approved product.
		Manufacturer and Supplier should have ISO 13485 certification for quality
		standards.
		Electrical safety conforms to the standards for electrical safety IEC 60601- General
		requirements(or equivalent BIS Standard)
		 Certified to be compliant with IEC 61010-1, IEC 61010-2-40 for safety. 8.2.Local and/or international Manufacturer/supplier should have ISO certificate for quality
		standard.
		9. TRAINING AND INSTALL ATION
		9.1. Pre-installation requirements: nature, values, quality, tolerance
		Availability of 5 amp socket;
		Safety and operation check before handover;
		9.2. Requirements for sign-off Certificate of calibration and inspection from the manufacturer
		9.3. Training of staff (medical, paramedical, technicians)
		 Training of users on operation and basic maintenance;
		 Advanced maintenance tasks required shall be documented.
MC0012	Centrifuge	TECHNICAL CHARACTERISTICS
		1.1. Technical characteristics (specific to this type of device)
		Speed: Maximum Range 4000 to 6000 RPM.
		Reciprocating Centrifugal force (RCF): 3000 to 3500.
		 Tube Capacity 12 ml & machine with 12 holes. Digital Timer range: 0 to 59 minutes.
		 Auto Lid interlock to prevent opening while running centrifuge with emergency
		lidlock release.
		Motor imbalance detector feature - desirable.
		Microprocessor with digital display.
		Dynamic break for quick declaration.
		Stainless steel Chamber easy to clean.
		 Hinges to prevent door falling. Rotor Sizes: 16 x 15ml.
		 Rotor sizes: To x 15iii. Rotors should be autoclavable.
		1.2. User's interface : Manual
		1.3. Software and/or standard of communication (where ever required) : NA
		2. PHYSICAL CHARACTERISTICS
		3.1 Dimensions (metric) : NA
		3.2 Weight (lbs, kg) : NA
		3.3 Capacity 120 ml or above
		3.4 Noise (in dBA) : NA
		3.5 Heat dissipation Heat Dissipation: Should maintain nominal Temp and the heat should
		be disbursed through an cooling mechanism.
		3.6 Mobility, portability Portable
		2 ENERGY SOURCE (Electricity LIPS Scher Core Water CO2)
		 ENERGY SOURCE (Electricity, UPS, Solar, Gas, Water, CO2) 4.1 Power Requirements 220-240 V/50Hz.
		4.1 Fower Requirements 220-240 V/30112. 4.2 Battery operated : No
		4.2 Battery operated . No 4.3 Protection : NA
		4.5 Protection : NA 4.4 Power consumption 400 to 500 Watts.
		T.T. I Owol consumption 400 to 500 watts.
		4. ACCESSORIES, SPARE PARTS, CONSUMABLES
	1	5.1 Accessories (mandatory, standard, optional); Spare parts (main ones);

		Consumables/reagents (open, closed system) Rubber adapter should be provider for the
		use of vacutainer for 3ml and 5ml.
		BIDDING/PROCUREMENT TERMS/DONATION REQUIREMENTS
		 5. ENVIRONMENT AL AND DEP ARTMENT AL CON SIDERATONS 6.1 Atmosphere/Ambiance (air conditioning, humidity, dust)
		 Operating condition: Capable of operating continuously in ambient temperature of 10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances. Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%. 6.2 User's care, Cleaning, Disinfection & Sterility issues
		 Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover. Sterilization not required.
		6. STANDARDS AND SAFETY 7.1 Cartificates (are market conitory): Parformance and sofety standards (specific to the
		7.1 Certificates (pre-market, sanitary,); Performance and safety standards (specific to the device type);Local and/or international
		 Should be USFDA/European CE/BIS approved product. Manufacturer and Supplier should have ISO 13485 certification for
		 quality standards. ➢ Electrical safety conforms to the standards for electrical safety IEC 60601- General
		 requirements(or equivalent BIS Standard). Shall meet internationally recognised for Electromagnetic Compatibility(EMC) for electromedical equipment: 61326-1.
		 Certified to be compliant with IEC 61010-1, IEC 61010-2-40 for safety. Should have ISO certificate for quality standard.
		7. TRAINING AND IN STALLATION 8.1 Pre-installation requirements: nature, values, quality, tolerance
		 Availability of 5 amp socket; Safety and operation check before handover; 8.2 Requirements for sign-off Certificate of calibration and inspection from the
		manufacturer.
		8.3 Training of staff (medical, paramedical, technicians)
		 Training of users on operation and basic maintenance; Advanced maintenance tasks required shall be documented.
MC0025	Autoclave HP	1 USE
	Vertical (single bin)	1.1 Clinical purpose An airtight vessel for heating and sometimes agitating its contents under high steam pressure; used for industrial processing, sterilizing, and cooking with
	- /	moist or dry heat at high temperatures.
		1.2 Used by clinical department/ward : Operation theatre
		TECHNICAL
		2 TECHNICAL CHARACTERISTICS
		2.1 Technical characteristics (specific to this type of device)
		 High Grade strong stainless steel, Triple walled construction.
		Positive radial self-locking safety doors.
		Hydrostatically tested to withstand 2.5 times the working pressure.
		Sealed with Neoprene/Silicon long-lasting and durable gasket.
		 Digital display for Jacket and Chamber pressure and temperature. Outra isolation metabolic
		 Outer jacket insulated to prevent heat loss; with a high grade insulation material. Mounted on 304 stainless steel frame with ground leveling flanges.
		 Temperature and pressure cut-off device.
		Auto cut-off at low water level.
		Rust-proof 304 grade stainless steel.
		 Cylindrical construction.
		 Equipment should have separate steam release valve and drainage system. Minimum of two sofety valves with oute release at 16 and 20.
		 Minimum of two safety valves with auto-release at 16 and 20. 2.2 User's interface Manual
		2.2 Oser's interface Manual 2.3 Software and/or standard of communication(where ever required) : NA
L		

E BID FOR THE PROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)

ΓΓ	
	3 PHYSICAL CHARACTERISTICS
	3.1 Dimensions (metric) : NA
	3.2 Weight (lbs, kg) : NA
	3.3 Capacity 40 L,70 L,100 L
	3.4 Noise (in dBA): NA
	3.5 Heat dissipation : Should maintain nominal Temp and the heat should be disbursed
	through an cooling mechanism
	3.6 Mobility, portability : Portable.
	s.o moonly, portaonly : roradio.
	4. ENERGY SOURCE (electricity, UP S, solar, gas, water, CO 2)
	4.1 Power Requirements Recharging unit: Input voltage- single/3-phase
	4.2 Battery operated No
	4.3 Tolerance (to variations, shutdowns) $\pm 10\%$
	4.4 Pressure gauge 0-2.1Kgf/cm ²
	4.5 Operating pressure from 15-20 psi
	4.6 Sterilizing pressure 1.2Kgf/cm(15 psi) at 121°C
	4.7 Protection Should have over-charging cut-off with visual symbol.
	4.8 Power consumption upto 9kW.
	5. ACCESSORIES, SPARE PARTS, CONSUMABLES
	5.1 Accessories (mandatory, standard, optional); Spare parts (main ones);
	Consumables/reagents (open, closed system)
	 Automatic Pressure Control Switch -2 no. Automatic Water Cut-off Device -2 no.
	 Automate water Cut-on Device -2 no. Micro Processor PID Controller with Timer & Auto Stop Facility
	 Digital Pressure Indicator-2 no.
	 Perforate basket(rust-free stainless steel)
	➢ Cord-plug-4 no.
	Biological and chemical indicators-1 set
	BIDDING / PROCUREMENT TERMS / DONATION REQUIREMENTS
	6 ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATONS
	6.1 Atmosphere /Ambiance (air conditioning, humidity, dust)
	> Operating condition: Capable of operating continuously in ambient temperature of
	10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances.
	Storage condition: Capable of being stored continuously in ambient temperature of
	0 to 50 deg C and relative humidity of 15 to 90%.
	6.2 User's care, Cleaning, Disinfection & Sterility issues.
	> Disinfection: Parts of the Device that are designed to come into contact with the
	patient or the operator should either be capable of easy disinfection or be protected
	by a single use/disposable cover.
	 Sterilization not required.
	7 STANDARDS AND SAFETY
	7.1 Certificates (premarket, sanitary,); Performance and safety standards (specific to the
	device type);Local and/or International
	 Should be US FDA/European CE/BIS approved product.
	 Manufacturer and Supplier should have ISO 13485 certification for quality
	standards.
	➢ Electrical safety conforms to the standards for electrical safety IEC 60601-General
	requirements(or equivalent BIS Standard).
	Shall meet internationally recognised for Electromagnetic Compatibility(EMC) for
	electromedical equipment: 61326-1.
	Certified to be compliant with IEC 61010-1,IEC 61010-2-40 for safety. 7.2 Least and/or international Manufacturer (sumpling should have ISO partificate for
	7.2 Local and/or international Manufacturer / supplier should have ISO certificate for
	quality standard.
	8 TRAINING AND INSTALLATION
76 E BID FOR THE P	ROCUREMENT OF LABORTORY EQUIPMENTS (2016-17)

		 8.1 Pre-installation requirements: nature, values, quality, tolerance Availability of 5 amp socket; Safety and operation check before handover; 8.2 Requirements for signoff Certificate of calibration and inspection from the manufacture 8.3 Training of staff (medical, paramedical, technicians) Training of users on operation and basic maintenance; Advanced maintenance tasks required shall be documented
MC0026	Autoclave HP Horizontal	 1 USE 1.1 Clinical purpose : An airtight vessel for heating and sometimes agitating its contents under high steam pressure; used for sterilizing, with moist or dry heat at high temperatures. 1.2 Used by clinical department/ward : CSSD TECHNICAL 2 TECHNICAL CHARACTERISTICS 2.1. High Grade strong stainless steel, Triple walled construction. > Positive radial self-locking safety doors. > Hydrostatically tested to withstand 2.5 times the working pressure. > Sealed with Neoprene/Silicon long-lasting and durable gasket. > Digital display for Jacket and Chamber pressure and temperature. > Outer jacket insulated to prevent heat loss; with a high grade insulation material. > Mounted on 304 stainless steel. > Temperature and pressure cut-off device. > Auto cut-off at low water level. > Rust-proof 304 grade stainless steel. > Cylindrical construction. > Equipment should have separate steam release valve and drainage system. > Minimum of two safety valves with auto-release at 16 and 20. 2.2 User's interface Manual 2.3 Software and/or standard of communication(where ever required) : NA.
		 3 PHYSICAL CHARACTERISTICS 3.1 Dimensions (metric) : NA 3.2 Weight (lbs, kg) NA 3.3 Capacity 100 lts;150 lts;250 lts 3.4 Noise (in dBA) NA 3.5 Heat dissipation Heat Dissipation: Should maintain nominal Temp and the heat should be disbursed through a cooling mechanism 3.6 Mobility, portability Portable. 4 ENERGY SOURCE (electricity, UP S, solar, gas, water, CO 2) 4.1 Power Requirements Recharging unit: Input voltage- 440V AC, 50Hz ,3-phase 4.2 Battery operated No 4.3 Tolerance (to variations, shutdowns) : NA 4.4 Protection Should have over-charging cut-off with visual symbol. 4.5 Operating Temperature 121 deg c to 134 deg c 4.6 Operating Pressure Should have operating pressure between 1.2 to 2.1 kg/cm2; 10-20 ps 4.7 Power consumption upto 18kW. 5. ACCESSORIES, SPARE PARTS, CONSUMABLES 5.1 Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables /reagents (open, closed system) Automatic Pressure Control Switch -2 no. Micro Processor PID Controller with Timer & Auto Stop Facility Digital Pressure Indicator-2 no. Perforate basket(rust-free stainless steel). Cord-plug-4 no.

		6 ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS
		6.1 Atmosphere /Ambiance (air conditioning, humidity, dust)
		 Operating condition: Capable of operating continuously in ambient temperature of 10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances. Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%. 6.2 User's care, Cleaning, Disinfection & Sterility issues
		 Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover. Sterilization not required.
		7 STANDARDS AND SAFETY
		 7.1 Certificates (premarket, sanitary,); Performance and safety standards (specific to the device type);Local and/or international Should be USFDA/European CE/BIS approved product. Manufacturer and Supplier should have ISO 13485 certification for quality standards. Electrical safety conforms to the standards for electrical safety IEC 60601-General
		requirements(or equivalent BIS Standard).
		 Shall meet internationally recognised for Electromagnetic Compatibility (EMC) for electromedical equipment: 61326-1. Certified to be compliant with IEC 61010-1,IEC 61010-2-40 for safety.
		 Vessel pressure testing. 7.2 Local and/or international Manufacturer / supplier should have ISO 13485 certificate for quality standard.
		quanty standard.
		8 TRAINING AND INSTALLATION
		8.1 Pre-installation requirements: nature, values, quality, tolerance
		 Availability of 15 amp socket; Safety and operation check before handover; 8.2 Requirements for signoff
		 Certificate of calibration and inspection from the manufacturer 8.3 Training of staff (medical, paramedical, technicians)
		 Training of users on operation and basic maintenance; Advanced maintenance tasks required shall be documented.
MC0027	Autoclave HP Vertical(2 bin)	 1 USE 1.1 Clinical purpose An airtight vessel for heating and sometimes agitating its contents under high steam pressure; used for sterilizing, with moist or dry heat at high temperatures.
		1.2 Used by clinical department/ward Operation theatreHNICAL 2 TECHNICAL CHARACTERISTICS
		2.1 Technical characteristics (specific to this type of device)
		 High Grade strong stainless steel SS 304, Triple walled construction. Positive radial self-locking safety doors. Hydrostatically tested to withstand 2.5 times the working pressure. Sealed with Neoprene/Silicon long-lasting and durable gasket. Analog display for Jacket and Chamber pressure and temperature.
		 Outer jacket of mild steel insulated to prevent heat loss. Mounted on tubular Mild steel frame with ground leveling flanges. Internal joints should be argon arc welded. Should have 2 bins for loading. 2.2 User's interface Manual
		2.3 Software and/or standard of communication(where ever required) : NA.
		3. P HYSICAL CHARACTERI STICS
		3.1 Dimensions (metric) 400 mm x 600 mm to 400 mm x 1100 mm
		3.2 Weight (lbs, kg) NA 3.3 Capacity 75 lt to 138 lt

		3.4 Noise (in dBA) NA
		3.5 Heat dissipation Heat Dissipation: Should maintain nominal Temp and the heat should
		be disbursed through a cooling mechanism
		3.6 Mobility, portability Portable.
		4. ENER GY SOURCE (electricity, UP S, solar, gas, water, CO 2)
		4.1 Power Requirements Input voltage- 220V-240V AC, 50Hz,3-phase
		4.2 Battery operated No
		4.3 Tolerance (to variations, shutdowns) $\pm 10\%$
		4.4 Pressure gauge 0-2.1Kgf/cm ²
		4.5 Operating pressure from 15-20 psi
		4.6 Sterilizing pressure 1.2Kgf/cm(15 psi) at 121°C
		4.7 Protection Should have over-charging cut-off with visual symbol.
		4.8 Power consumption 16kW.
		5. ACCESSORIES, SPARE PARTS, CONSUMABLES
		5.1 Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables
		/reagents (open, closed system)
		 Pressure control switch-2 no.
		 Low water level cut-off device-2 no.
		 Digital timer-2 no.
		 Vacuum breaker-2 no.
		➢ Gaskets-2 no.
		DDING / PROCUREMENT TERMS / DONATION REQUIREMENTS
		6. ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATONS
		6.1 Atmosphere /Ambiance (air conditioning, humidity, dust)
		> Operating condition: Capable of operating continuously in ambient temperature of
		10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances.
		> Storage condition: Capable of being stored continuously in ambient temperature of
		0 to 50 deg C and relative humidity of 15 to 90%.
		6.2 User's care, Cleaning, Disinfection & Sterility issues
		 Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover. Sterilization not required.
		7. STANDARDS AND SAFETY
		7.1 Certificates (premarket, sanitary,); Performance and safety standards (specific to the
		device type);Local and/or international
		 Should be USFDA/European CE/BIS approved product. Manufacturer and Supplier should have ISO 13485 certification for quality
		standards.
		 Electrical safety conforms to the standards for electrical safety IEC 60601-General requirements(or equivalent BIS Standard)
		Shall meet internationally recognised for Electromagnetic Compatibility(EMC) for
		electromedical equipment: 61326-1.
		Certified to be compliant with IEC 61010-1,IEC 61010-2-40 for safety.
		7.2 Local and/or international Manufacturer / supplier should have ISO certificate for
		quality standard.
		8 TRAINING AND INSTALLATION
		8.1 Pre-installation requirements: nature, values, quality, tolerance
		Availability of 5 amp socket;
		 Safety and operation check before handover; 8.2 Requirements for signoff : Certificate of calibration and inspection from the
		manufacturer
		8.3 Training of staff (medical, paramedical, technicians).
		Training of users on operation and basic maintenance;
		Advanced maintenance tasks required shall be documented
MC0032	Sterilizer(Big	1. USE
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T	in atoma t	11 Olinical sumace A stanilizaria - survey showly 14 (11)
	instruments)	1.1 Clinical purpose A sterilizer is a pressure chamber used to sterilize equipment and
		supplies by subjecting them to high pressure saturated steam at 121 °C for around 15–20
		minutes depending on the size of the load and the contents.
		1.2 Used by clinical department/ward : Operation theatreICAL
		2. TECHNICAL CHARACTERISTICS
		2.1 Technical characteristics (specific to this type of device)
		 Should have seamless shell & lever operated Lid fitted with full proof mechanism control excessive steam escape and restricts condensate within the shell. Synchronized maneuverability of lid, due to statistically perforated tray for flushing & entry of water. SS 304/316 deep drawn seamless construction
		> Thermostatically controlled
		Drainage plug at the bottom
		2.2 User's interface Manual
		2.3 Software and/or standard of communication (where ever required) : NA.
		3. P HYSICAL CHARACTERISTICS
		3.1 Dimensions (metric): NA
		3.2 Weight (lbs, kg) : NA
		3.3 Capacity 4.5-7.5 L
		3.4 Noise (in dBA) : NA
		3.5 Heat Dissipation: Should maintain nominal Temp and the heat should be disbursed
		through an cooling mechanism
		3.6 Mobility, portability : Portable.
		4. ENERGY SOURCE (electricity, UP S, solar, gas, water, CO 2)
		4.1 Power Requirements Recharging unit: Input voltage- 220V-240V AC, 50Hz
		4.2 Battery operated Yes
		4.3 Tolerance (to variations, shutdowns) : NA
		4.4 Protection Should have over-charging cut-off with visual symbol.
		4.5 Power consumption : NA
		5. ACCESSORIES, SPARE PARTS, CON SUMABLES
		5.1 Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables
		/reagents (open, closed system) : NA
		BIDDING / PROCUREMENT TERMS / DONATION REQUIREMENTS
		6. ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATONS
		6.1 Atmosphere /Ambiance (air conditioning, humidity, dust)
		 Operating condition: Capable of operating continuously in ambient temperature of 10 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances. Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%.
		6.2 User's care, Cleaning, Disinfection & Sterility issues
		Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected
		by a single use/disposable cover.Sterilization not required.
		7. STANDARDS AND SAFETY
		7.1 Certificates (premarket, sanitary,); Performance and safety standards
		(specific to the device type); Local and/or international
		 Should be USFDA/ European CE/BIS approved product. Manufacturer and Supplier should have ISO 13485 certification for quality
		standards.
		> Electrical safety conforms to the standards for electrical safety IEC 60601-General
		requirements(or equivalent BIS Standard)
		Shall meet internationally recognised for Electromagnetic Compatibility(EMC) for electromedical equipment: 61326-1.
		 Certified to be compliant with IEC 61010-1,IEC 61010-2-40 for safety.
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		Content of Endemont Equilibrium (2010 17)

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		7.2 Local and/or international : Manufacturer / supplier should have ISO 13485 certificate
		for quality standard.
		8. TRAINING AND INSTALLATION
		8.1 Pre-installation requirements: nature, values, quality, tolerance
		Availability of 5 amp socket;
		 Safety and operation check before handover;
		8.2 Requirements for signoff
		Certificate of calibration and inspection from the manufacturer
		8.3 Training of staff (medical, paramedical, technicians)
		 Training of users on operation and basic maintenance;
		Advanced maintenance tasks required shall be documented
MC0040	Bilirubinometer	1. USE
110040	Dimubilioneter	1.1. Clinical purpose Determining the concentration of bilirubin in the blood or other
		clinical specimen, most commonly to rapidly assess hyperbilirubinemia in neonates.
		1.2 Used by clinical department/ward : NICU/PICU
		•
		TECHNICAL
		2. TECHNICAL CHARACTERISTICS
		2.1 Technical characteristics (specific to this type of device)
		Sample volume of $< 100 \mu$ L required, automatic calibration facility.
		 ➤ Total bilirubin concentration measurable (at least) in range of 0 to 30 mg/dl. ➤ Time for total concentration measurement: ≤ 5 seconds.
		 ➤ Time for total concentration measurement: ≤ 5 seconds. ➤ Should have filters: 455 and 575 nm (• } 2%).
		 Should have error rate less than 5%.
		 Should have error rate less than 5%. Should have resolution- 0.1 mg/dl.
		 Automatic correction for Haemoglobin.
		Measuring cell: Direct Hematocrit capillary readings.
		heparinized hematocrit glass capillary.
		2.2 Settings Method to recalibrate / save current calibration, set sample size.
		2.3 User's interface Manual interface. Backlit display with easy viewing in all ambient light
		levels.
		2.4 Software and/or standard of communication(where ever required) : Inbuilt software.
		Convenient and quick USB interface.
		3. PHYSICAL CHARACTERISTICS
		3.1. Dimensions (metric) Approx. 110 x 150 x 200 mm.
		3.2 Weight (lbs, kg) 5 kg - 15 kgs
		3.3 Configuration (Ex : Compact, modular, to be fixed to walls, ceiling, etc).
		3.4 Noise (in dBA) <60dB
		3.5 Heat dissipation Heat Dissipation:
		Should maintain nominal temp and the heat should be disbursed through an cooling
		mechanism.
		3.6 Mobility, portability Easy and safe transport to be possible by hand, stable when
		tabletop mounted;
		tabletop mounted,
		4. ENERGY SOURCE (Electricity, Ups, Solar, Gas, Water, Co2)
		4.1 Power Requirements 220VAC • \pm 10%, 50 Hz;
		4.2 Battery operated Yes (optional)
		4.3 Tolerance (to variations, shutdowns) Voltage corrector / stabilizer to allow operation at
		$\pm 10\%$ of local rated voltage.
		4.4 Protection : NA
		4.5 Power consumption : NA
		4.6 Other energy supplies Length of mains power cable should be at least 3 meters.
		5. ACCESSORIES , SPARE PARTS , CONSUMABLES
		5.1 Accessories (mandatory, standard, optional) Hard and splash-proof case to be supplied.
		5.2 Spare parts (main ones) 1) Spare/replaceable fuses - 2 sets.

		 Reagents and capillary tubes sufficient for minimum 100 tests. Reagents and consumption new test should be declared.
		 Reagents and consumables per test should be declared. 5.3 Consumables / reagents (open, closed system)
		 Capillary tubes, haemo fluorometric reagents (e.g., aqueous cyanide salt with
		stabilizers, if applicable).
		> Price of all Consumables to be mentioned.
		BIDDING / PROCUREMENT TERMS / DONATI ON REQUIREMENTS
		6. ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS
		 6.1 Atmosphere / Ambiance (air conditioning, humidity, dust) ➢ Operating condition:
		 Capable of operating continuously in ambient temperature of 10 to 40 deg C and
		relative humidity of 15 to 90% in ideal circumstances.
		Storage condition: Capable of being stored continuously in ambient temperature of
		0 to 50 deg C and relative humidity of 15 to 90%.
		6.2 User's care, Cleaning, Disinfection & Sterility issues Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be
		capable of easy disinfection or be protected by a single use/disposable cover.
		7. STANDARDS AND SAFETY
		7.1 Certificates (pre-market, sanitary,); Performance and safety standards (specific to the
		device type);Local and/or international
		 Should be CE (EU)/FDA (US) approved product. Manufacturer / supplier should have ISO 13485 certificate for quality standard.
		 Should have IEC 61010 certificate.
		8. TRAINING AND INSTALLATION
		8.1 Pre-installation requirements: nature, values, quality, tolerance
		> Availability of 5Amps electrical socket.
		8.2 Requirements for sign-off 1) Supplier to perform installation, safety and operation checks before handover.
		 Local clinical staff to affirm completion of installation.
		8.3 Training of staff (medical, paramedical, technicians)
		Training of users on operation and basic maintenance.
		Advanced maintenance tasks required shall be documented.
MC0074	Blood	1. Clinical Purpose:
WIC0074	Collection	\rightarrow Blood Collection Monitor is used for collecting blood, mixing it with the
	Monitor	anticoagulant and stopping the blood inflow at the pre-programmed volume.
	Wiolitoi	2. Technical Characteristics:
		The basic functions of a Blood Collection Monitor includes weighing of blood collected during blood donation, should provide stable agitation to maintain
		uniform mixing of anticoagulant with blood and stopping the blood inflow at the
		pre-programmed volume. Monitor shall be programmed to collect any volumes of
		Blood up to 800 ml with automatic storage and recall of set volumes. Monitor has to
		have motor driven oscillation of minimum 12+2 rpm. Equipment to have alarm/indication system for LCD, Led indication and audible alarm when blood
		flow rate goes below 20 ml/min. Classification Protection against electrical shock.
		Motor activated clamping. LED indication (blinking) with audible alarm when
		battery is Low. Monitor to support automatic lamping when blood flow rate less
		than 20 ml/min for more than two minutes. Display of 16x2 line character with
		Backlit LCD display for set and collected volume and weight, collection time, flow rate and battery status. Monitor to have time measurement time of collection is
		indicated at the end of every collection. Monitor should display real time clock and
		collection time display. Monitor to have battery 12 VDC, sealed maintenance free
		lead acid rechargeable battery. Monitor to be Class I, Type B Internally Powered Power 12 W (Max) Ingress of water IM X 1 and protected against dripping water
		Power 12 W (Max) Ingress of water IM X 1, and protected against dripping water for durability. Auto stop after threshold limit of blood level is achieved, automatic
		& manual clamp, taring range upto 600. Ability to transfer data to PC for data
		collection and analysis (Optional).
		Setting: Manual.
	L	 User's Interface: Manual.
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		 Software: Built in. Physical Characteristics Dimensions (metric): Not Available. Weight (lbs, kg): Should be portable and easy to carry by a single Phlebotomist. Configuration: Not Available. Noise (in DBA): Not Available. Heat Dissipation: Not Available. Mobility, Portability: Portable. 3.Energy Source (Electricity) Power Requirements: Maximum upto 220-240 V AC (± 10%), 50/60 Hz. Battery Operated: Should have battery backup of min. 8 hrs (12 VDC). Tolerance (to variations, shutdowns): As per Standards. Protection: Not available. Power Consumption: As per standards. Other energy supplies: As per standards. Other energy supplies: As per standards. Accessories, spare parts, consumables: Accessories & spare parts: Removable Tray which is washable, light weigh Complete with comprehensive set of spare parts. Dust cover (optional). Environmental & Departmental Considerations: Atmosphere/Ambiance (Air conditioning, humidity: The unit shall be capable or operating continuously in ambient temperate of +5⁶ to +45⁶ C and relative humidit (RH) of 5 to 95%. Additional Requirements: All equipments should specify design qualifications operational qualifications and performance qualifications, validation and calibratio reports should have traceability towards applicable national/international standards Performance, efficiency, other factors such as distortion etc. As applicable be als furnished. Complete construction, details in respect of material specification thickness, finish etc. Are to be furnished. User's Care, Disinfection & Sterility issues: Complete unit to be easily washable an sterilizable using both alcohol and chemical disinfectant. Standard and Safety Product and quality: USFDA or European EC certified
		 60601-1 complaint. 4.2. Certification: USFDA or European EC certified or BIS/ISO 13485 or IEC 60601-complaint. 4.3. Electrical Safety: Equipment meets electrical safety specifications of IEC 60601-1-(as relevant) 5. Training and Installation: 5.1. Pre-installation requirement: Not available. 5.2. Requirement for sign-off: Not available. 5.3. Training of staff: Training of users for operation, basic maintenance & care to b provided
MC0076	Portable Blood Storage Refrigerator	 provided. Use Purpose: Blood Storage Refrigeration unit is portable and specifically designed unit to keep blood bags safe by ensuring consistent temperature of +2⁰ to +8⁰ C eve during in-transit vehicle movement, extreme temperature fluctuations and weather conditions. Technical Characteristics Technical characteristics (specific to this type of device) Mobile Blood refrigeration unit are custom made for Mobile Blood Vehicle use t peculiarities of road conditions, terrains and diverse weather conditions. They support specific temperature ranges and suitable for safe transport of biomedical (Blood products in hot and cold climates. Internal gross volume of unit need to support storing for approx. 80-100 Blood Bags (350ml) and capable to operate on external operating temperature range from +2⁰ to 8⁰ C consistently, considering Indian diverse seasonat temperature variations/fluctuations. Temperature holdover time of minimum 12 Hrs. Construction: Mobile Blood refrigeration unit's cabinet need to be made of single piece by rotational construction.

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	molding for durability and grade and UV resistant polyethylene as per regulato standards. Blood storage unit need to have thick polyurethane foam insulation minimum 80-100 mm for maintaining longer Cold lifre with less power consumption during use (for more working time). Mobile Blood Refrigeration unit are special designed to protect them from damages during vehicle in-transit movement in diver road conditions and easily stackable. Refrigerator to only have hermetic compressor.
	 2.2. Lifting Capacity: Not available. 2.3. Settings: Manual. 2.4. User's interface: To have large surface roll-bond evaporates, ventilated his efficiency spiral tube condensers, electronic thermostat with digital displa integrated AC/DC power supply as well as battery protection system Refrigeration unit should be CFC Free. 2.5. Software: Not available. 3. Physical Characteristics 3.1. Dimensions (LxWxH) in mm: 1000-1100 mm (L) X 600-650 mm (W) 650-7: mm (Ht.) 3.2. Weight (in lbs, kgs): Approx. 35-45 Kgs.
	 3.3. Configuration: Not available. 3.4. Noise (in Dba): Not available. 3.5. Heat Dissipation: Not available. 3.6. Mobility, Portability: Regulatory certification (ECE R10.4) on suitability of unit of Vehicles. 4. Energy Source (Electricity, UPS, Solar, Gas, Water, CO₂) 4.1. Power Requirements: 12-24 V DC & between 100-240 V AC (to have integrate AC & DC power supply with battery protection system). 4.2. Battery operated
	 4.3. Tolerance: Not available. 4.4. Protection: Not available. 4.5. Power Consumption: Upto 10 Amp. 4.6. Other energy supplies: Not available. 5. Accessories, Spare Parts, Consumables 5.1. Accessories & spare parts: Each unit to be delivered with free mandato accessories tow removable wire shelves partition including fitted strip curtain
	 each unit to be deliver5ed with AC & DC cord. 6. Environmental and departmental considerations: 6.1. Atmosphere/ambiance (Air conditioning, dust): Suitability of blood storage refrigerator model to be installed in Mobile Van. 6.2. Additional Requirements: Not available. 6.3. User's Cleaning, Disinfection & Sterility issues: Cleaning related manual for Technicians to be included along with operational guidelines.
	 Standards & Safety Product certifications: BIS or US-FDA, European CE & ECE R 10.4 certified. Quality certifications: Directive 2002/72/EC. Electrical Safety: Not available. Training and installation Pre-installation requirements: Blood storage unit to be integrated in the desig well protected from possible damages during vehicle movement in road conditio and easy stackable in Blood Vehicle to optimize space.
	 8.2. Requirements for sign-off: Not available. 8.3. Training of staff-optional: Operational guidelines in English to be included wire unit for Technicians/mobile staff.
MC0077 Tabletop Tube Sealer	 Use 1.1. Use Clinical purpose: Blood Bag Tube Sealer is a compact equipment to seal the Blood Bag pilot tubing after each Blood Donation.
	 Technical Characteristics: Technical characteristics (specific to this type of device): The system should able to seal the blood bag quickly and effectively. Should be simple to handle System should gently seal the tubing with no haemolysis using radio frequency (RF). Capable to seal tube diameter atleast to 6 mm. To have Hermetic sealing Minimum 300 seals in snap free mode. To have Alarm indication, if tube sealing fails.

 comes in contact with body fluid. 7. Standards and safety 7.1. Product certifications: BIS or USFDA/ European EC. 7.2. Quality certifications: ISO 9001, EN ISO 13485 certified. 7.3. Electrical safety: Equipment meets electrical specifications of IEC 60601-1-2 (as relevant). 8. Training and installation 8.1. Pre-installation requirements: Not available. 8.2. Requirements for sign-off: Not available. 8.3. Training of staff (Medical, Paramedical, Technicians): Training of related users in operation and basic maintenance to be provided.
 ber 1. Use 1.1. Clinical purpose: Multi function tube stripper is a hand held medical instrument used for stripping, crimping and cutting of blood bag tubes and used in blood donations. 2. Technical characteristics 2.1. Technical characteristics (specific to this type of device): Multi function hand
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		Construction: Instrument's body material is metallic (stainless steel) Grip material to be of Plastisol. Instruments roller needs to be of Delri
		AF.
		2.2. Settings: Manual.
		2.3. User's interface: Manual.
		2.4. Software and/or standard of communication (where ever required): Not available.
		3. Physical Characteristics:
		3.1. Dimensions (metric): Not available.
		3.2. Weight (lbs, kg): Not available.
		3.3. Configuration: Not available.
		3.4. Noise (in Dba): Not available.
		3.5. Heat Dissipation: Not available.
		3.6. Mobility, portability: Portable.
		4. Energy Source (electricity, UPS, solar, gas, water, CO ₂)
		4.1. Power Requirements: Not available.
		4.2. Battery operated: Not available.
		4.3. Tolerance (to variations, shutdowns): Not available.
		4.4. Protection: Not available.
		4.5. Power consumption: Not available.
		4.6. Other energy supplies: Not available.
		5. Accessories, spare parts, consumables
		5.1. Accessories & spare parts: complete with comprehensive set of spare parts. Th
		make, rating, model, description, specifications, price, quantity of each item shall
		be furnished separately.
		6. Environmental and departmental considerations:
		6.1. Atmosphere/ambiance (air conditioning, humidity, dust): the unit shall be capable of an entries continuously in ambiant temperature of 15° to 145° C and relative
		of operating continuously in ambient temperature of $+5^{\circ}$ to $+45^{\circ}$ C and relative hybridity (BU) of 5 to 95°
		humidity (RH) of 5 to 95%.6.2. Additional requirements: Complete construction, details in respect of materia
		6.2. Additional requirements: Complete construction, details in respect of materia specification, thickness, finish etc. are to be furnished.
		6.3. User's care, cleaning, disinfection & sterility issues: Complete unit to be easil washable and sterilizable using both alcohol and chemical disinfectant.
		7. Standards and safety
		7.1. Product certifications: BIS or USFDA or European EC.
		7.2. Quality certifications: ISO 13485 certified.
		7.3. Electrical Safety: Not available.
		8. Training and installation.
		8.1. Pre-installation requirements: nature, values, quality, tolerance: Not available.
		8.2. Requirements for sign-off: Not available.
		8.3. Training of staff (Medical, Paramedical, Technicians): Training of related users i
		operation and basic maintenance to be provided.
MCDC02	Dissolution	Tablet dissolution Test Apparatus:
	Apparatus	
	rppulatus	1. 25 Programmable test method.
		2. Stepper motor drive.
		3. Graphic LCD Display.
		 4. Microprocessor Control Based Temperature System.
		5. Dual Channel Temperature Sensors.
		6. Stirrer speed 25-200 rpm.
		7. Follows USP/IP/BP Specification.
		8. Parallel port printer interface.
		9. Vessels capacity 1 Ltrs.
		10. Non volatile memory.
		11. Facility to connect auto sampling unit.
		12. Vessels (8 Nos.)
MCDC03	Semi Micro	1. $(0.1/0.01 \text{ mg to } 250/101 \text{ g})$
	Balance	2. Repeatability : 0.1 mg/0.03 mg.
		3. Linearity : ± 0.10 mg.
		4. Stability Time : app. 3.5 sec (0.1 mg)/8 sec (0.01 mg).
		5. Automatic self Calibration/Internal calibration.
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	1	 AC Adaptor Comes with system. Application : Formulation, totalling, dynamic weighing.
	1	 Application : Formulation, totalling, dynamic weighing. Printer.
MCDC04	Potentiometer	8. Printer. Measuring Interface:
WICDCU.	Potentionicte.	-
		Depending on the version, the 905 Titrando has one (version 2.905.0010) or two (version 2.905.0020) galvanically isolated measuring interface(s)
		(version 2.905.0020) galvanically isolated measuring interface(s).
		The measuring cycle is 100 ms for all measuring modes.
	1	Potentiometry
		One high-ohm measuring input (Ind.) for pH, metal or ion-selective electrodes and
		one measuring input (Ref.) for separate reference electrodes.
		Input resistance >1.10 12A Ω
		Offset current < 1.10 -12A (under reference conditions)
		Measuring Mode
		pH
	1	Measuring range
	1	-13-+20pH
		Resolution 0.001 pH
		Measuring accuracy
		±0.003 pH
		(±1 digit, without sensor error, under reference conditions)
		Measuring mode U
		Measuring Range -1,200-+1,200 mV
		Resolution 0.1 mV
		Measuring Accuracy
		$\pm 0.2 \text{ mV}$
		(±digit, without sensor error, under reference conditions)
	1	Temperature
	1	A measuring input (Temp.) for temperature sensors of the Pt 1000 or NTC type
	1	with automatic temperature compensation.
	1	$R (25 \ ^{\circ}C)$ and B value can be configured for NTC sensors.
	1	Measuring Range
	1	Pt. 1000-150-+ 250 °C
	1	NTC -5 -+250 °C
	1	$(R (25 ^{\circ}C) = 30,000 \Omega \text{ and } B (25/50) = 4,100 \text{ K})$
	1	$(K(25 C) - 50,000 \Omega and B(25/50) - 4,100 K)$ Resolution
	1	Pt 1000 0.1 °C
	1	NTC 0.1 °C
	1	Measuring Accuracy
	1	Measuring Accuracy Pt 1000 ± 0.2 °C
	1	(Applies for measuring range -20 +150 $^{\circ}$ C, ±1 digit, without sensor error, under
	1	(Applies for measuring range $-20 - +150$ C, ± 1 digit, without sensor error, under reference conditions)
	1	NTC ± 0.6 °C
	1	N1C ± 0.6 °C Applies for measuring range $\pm 10 -\pm 40$ °C, ± 1 digit, without sensor error under
	1	
	1	reference conditions) Polarizer
	1	
	1	One measuring input (Pol.) for polarisable electrodes.
	1	Measuring Mode
	1	Ipol
	1	Determination with adjustable polarization current
	1	Polarization current

$-122.5 + 122.5 \mu A$ (increment : 0.5 μA)
-125.0+125.0 μ A : non-guaranteed values, dependent on reference voltage +2.5 V.
Measuring Range
-1,200 -+1,200 mV
Resolution 0.1 mV
Measuring Accuracy
±0.2 mV
(±1 digit, without sensor error, under reference conditions)
Measuring Mode
Upol
Determination with adjustable polarization voltage
Polarization voltage
-1,225-+1,225 mV (increment : 25 mV)
-1,250 -+ 1,250 mV : non-guaranteed values, dependent on reference voltage +2.5
V.
Measuring Range
-120 -+120 μA
Resolution 0.1
Power connection
Supply Voltage 100-240 V
Frequency 50-60 Hz.
Power consumption
Maximum 45 W
Fuse Electronic overload protection
Safety specifications
Design and testing EN/IEC 61010-1 UL 61010-1
CSA-C22.2 No. 61010-1
Protection class I
Safety instructions The documentation contains safety instructions which have to be
followed by the user in order to ensure safe operation of the instrument.
Electomagnetic compatibility (EMC)
Emmission Standards fulfilled:
EN/IEC 61326-1
EN/IEC 61000-6-3
EN 55022/CISPR 22
Immunity Standards fulfilled:
EN/IEC 61326-1
EN/IEC 61000-6-2
EN/IEC 61000-4-2
EN/IEC 61000-4-3
EN/IEC 61000-4-4
EN/IEC 61000-4-5
EN/IEC 61000-4-6
EN/IEC 61000-4-11
EN/IEC 61000-4-14
MSB connectors (Metrohm Serial Bus)
Dosing device Connector for a maximum of four external dosing devices, models
Dosing device connector for a maximum of roar external dosing devices, models Dosimat or Dosino (MSB 1 to MSB 4).

		Stirrer Connector for a maximum of four stirrers.
		Stirrer control: Switching on/off manually or coordinated with the titration
		sequence.
		Speed in 15 steps and shift direction can be selected.
		Remote Box Connector for a maximum of four Remote Boxes. Remote Boxes can
		be used to actuate and monitor external devices.
		be used to actuate and monitor external devices.
MCDC05	Integral	1. Single integrated system capable of providing ASTM Type II and Type
MeD Coo	Water	directly from potable tap water.
		2. System should have feed water acceptance level of Conductivity upto 200
	Purification	μ S/cm, fouling Index (SDI) upto 50 and Total Chlorine less than 3 ppm.
	Systems	3. System should have a pretreatment kit with 5 μ m and 1 μ m filter followed b
		a 3 stage pre-treatment cartridge consisting of Activated Carbon, Anti-scalir
		Agents and 0.5 μ m depth filter to protect downstream cartridge.
		4. Reverse Osmosis module should be made up of thin film composite polyamic
		RO membrane with rejection rate of 94-99% and recirculation loop for
		optimum utilization of feedwater.
		5. To ensure constant flowrate system should have unique temperature feed bac
		mechanism.
		6. Self regenerating Electro Deionisation module comprising of carbon beads
		cathode to prevent scaling and eliminate the need of any softener.
		7. The water should be treated with UV 254 before storage for germicidal effect
		8. The analytical grade water should be stored in a blow molded, cylindrical Po
		Ehtylene Reservoir with conical bottom. The reservoir should have a 3 stag
		vent filter to ensure the purity of stored water. Capacity (60 L).
		9. Water from reservoir should be treatment with Dual UV (254/185 nm) ensure bactericidal and photo-oxidation of organics as well.
		10. Application specific mixed bed cartridge to remove ionic and organ
		contaminants to trace levels.
		11. The final product water should be dispensed through pharmaceutical grad
		0.22μ Final filter.
		12.System should have co-axial resistivity cell with 0.01 cm ⁻¹ cell constant
		various stages of purification chain to monitor the quality of water.
		13.Built in TOC monitor to measure the level of organics in the range of 1-99
		ppb.
		14. Stand alone point of delivery unit featuring adjustable height and 360 [°] rotatin
		arm with multicolour LCD monitor displaying key parameters of ultrapu
		water.
		15. To avoid maintenance error and to improve traceability the prima-
		consumables should have a built in Radio Frequency Identification Tag.
		16. The system should give the following product water specifications:
		Pure (Type II) water:
		Resistivity $5-15 \text{ M}\Omega \text{cm}$ at $25 ^{\circ}\text{C}$ Particulates $<1 \text{ ml}$
		TOC <30 ppb
		Bacteria <0.1 cfu/mL
		Flow Rate 3L/hr.
		Ultra Pure (Type I) Water:
		Resistivity $18.2 \text{ M}\Omega \text{cm} \text{ at } 25 ^{\circ}\text{C}$
		TOC <5ppb
		Bacteria <0.1 cfu/ml
		Particulates ($<0.22 \ \mu m$) $<1 \ ml$
		Pyrogen level <0.001 (EU/mL)
		RNase level <0.01 (ng/mL)
		DNase level $<4 (pg/\mu L)$
		Ultrapure Water (Type 1) Flow Rate 0.05 to 2 mL/min (programmable flo

		rate) Note in case of Biopak: The final product water should be dispensed through 13 KDa ultra filtration device for Nuclease free water.
MCDC06	Muffle	Light weight with ceramic fibere wool insulation. Heating elements are made o
	Furnace	"A-1" wire and backed by high temperature cerwool insulation. Digita
	Rectangular	Temperature indicator-cum-Control and dimensions of 300x150x150mm; 3.5KW working temperature 1150°C.
MCDC07	Hot Air Oven	Double walled units with outer Chamber made of mild steel and inner chamber are made of S.S. 304 Grade/Outer and inner chamber made of SS-304 Grade. LCD
		Graphical Temp. Controlled Display. Further Configuration is as:
		1. Microprocessor based auto tune advanced PID digital temperature controller controls temperature precisely at set value.
		2. Sensor-THERMOCOUPLE-J-Type.
		3. Temperature range: 20-250 degree Celsius Resolution 0.1° C.
		4. Display 16x2 (Jumbo) Blue LCD)
		5. 04 Keys soft touch Menu Driven system.
		6. Auto Tune advance PID temperature control.7. Audio alarm on temperature deviation from set point/process complete.
MCDC08	Horizontal	 Audio alarm on temperature deviation from set point/process complete. Selectable timer up to 99:59 (Hours: Minutes) Capacity 120*60*cm i.e 4*2*2* Ft.
MCDC00	Laminar Air	 Capacity 120*00*cm 1.e 4*2*2* Ft. Made of 304 grade S.S. workbench covered with 304 SS grade perforated
		sheet, microprocessor control digital display with filter alarm.
	Flow	3. Microprocessor based switch for blower and fluorescent light, UV light
		with LCD system.
		4. Pre Filter 99.00% down to 5 micron.
		5. HEPA Filter: ISO 14644 Class 5 (Class 100), 99.97%-99.99% down to 0.3
		micron, mesh guard for protection of HEPA filter.
		6. Air flow: Frontward Horizontally.
		7. Noise Level: 60 decible $\pm 5\%$.
		 8. Velocity: 0.35-0.50m/sec. 9. Work Table:304 Grade S.S. & Cock for gas on work table.
		10. Front Door : Acrylic.
		11. UV lamp: 15/30w Philips Holland.
		12. Illumination: 20/40w Florescent tube with defiger.
		Power: 230V, 50Hz.
MCDC09	FTIR	High Performance high resolution FTIR system should be fully PC/Software controlled.
	Spectrophotom	Spectral Range : 7800 to 350 cm^{-1} or better.
	eter	Beam Splitter: Ge coated KBr.
		Resolution : 0.5 cm^{-1} or better.
		Signal to noise ratio: 30,000:1 peak to peak 4 cm ⁻¹ resolution, 1 minute accumulation around 2100 cm ⁻¹ or better.
		Light Source : High energy ceramic source.
		Interferometer: Michelson interferometer, Sealed and desiccated Interferometer
		with builtin provision to protect from moisture.
		Detector: DLATGS Detector with temperature Control mechanism.
		Atmospheric Compensation : System should have minimizes effect of
		atmospheric water and CO2 etc on the sample spectra without the need for
		reference or calibration spectra.
		A/D converter: 24 Bit.
		Software: Windows 7 based Software or higher should have built in validatio

		program. System should have self diagnostics after initialization. Software should
		have provision for creation of user library. Should have search functions like
		Spectral search, Peak search, text search and combination search. Should hav
		programs like Postrun, spectrum, Quantitation, Photometric.
		Library: System should be quoted with spectral libraries of atleast 10,000 spectra
		or more.
		(i) Single bounce monolithic Diamond ATR accessory for direct Powder, Liquids
		Polymer, Films sample analysis without any sample preparations for spectral range
		of 7800 to 350 cm^{-1} or better.
		(ii) Fixed Thickness cell of 0.1 mm with NaCI/KBr windows for Liquids for Transmission Spectra.
		(iii) Demountable cell with NaCI/KBr windows for Gels/Pastes for Transmission Spectra.
		(iv) Polystyrene film with certificate.
		(v) Dehumidifier and RH /Temperature indicator.
		(v) Benumenter and Kriffenperature indicator. (vi) Hydraulic Press, agate mortar pestle, pellet holder, KBr die set etc.
		PC, Printer, UPS: Branded PC i3 Processor, 500 HDd, 2 GB RAM, Optical Mous
		& Laserjet printer, suitable capacity online UPS with 30 minutes back up for FTI
		and PC.
1 (0101		Upgradeability: System should be upgradeable to FTIR-IR Microscopy in future.
MC101	Electrolyte	Analysis: Sodium & Potassium
	Analyzer	Open system with usability of reagent of any manufacturer.
		Sample : Serum/Plasma
		Low aspiration Volume.
MC102	pH Meter,	Range : 0 to 14 pH
	Digital Type	Resolution : 0.01 pH
	0 11	Accuracy : + 0.01 pH -1 digit (Relative)
		Repeatability : 0.01 ohms
		Battery operated
		Features:
		Automatic Low Batter Indication. Low Battery
		Consumption: True hand held Easy Operation.
		Housed in PVC Cabinet.
MC103	Laminar Flow	
WIC 105		Air velocity : between 0.4 to 0.5 mls $\pm 20\%$.
	System-small	HEPA Efficiency : Pre filter ; 99.997% at 0.3 microns with DOP test washable wit
	size	an arrestance up to 90% at 5 microns less than 65 dB (A)
		Sound Level: Lux 900-1300 Lux
		Light intensity: standard 209 E Class 100
		Power Supply : 200 V single phase 50 Hz.
		Size : 2x2 Feet.
		Optional: S.S Table top, U.V Lights attachment, front acrylic door, Gas/Vacuum
		Cock, Castor Wheels at bottom.
MC104	Digital	Control : Digital Pan : 80 mm diameter, monopan, top loading
	weighing	Calibration: Fully motorized.
	balance,	Capacity : 60-210 gms.
	mono-pan top	Readability : 0.01-1.0 mg.
	mono-pan top loading type	Readability : 0.01-1.0 mg. Other : side covered in a glass.

MC105	Histopatholog	Operation : Semi automatic
	y Lab,	Programmable 12 stage timing sequence having 24 hours Calibrated Programming
	Semi	disc
	Automatic	Delay Action of 24 Hours.
	Tissue	Precision gear mechanisms for trouble free working.
	Processor	Thermostatically controlled Wax Bath with temperature range of 0-85 degree
		Celsious and cut out of 60 Degree
		Each station with capacity of 1ltr with two wax
		Stations : 10-12, glass or stainless steel
		Tissue cassettes : 24 Nos. With 36 mm size
		Automatic agitation.
MC106	Paraffin Wax	Thermostatically controlled with temperature range of 0-85 degree Celsius and cut
	Oven	out of 60 degree
		Capacity of 1 Ltr
MC107	Tissue	Round shaped dimensions overall : 300 mm radius, 90 mm height.
	Floatation	Dimensions bath well : 210 mm radius, 55 mm height.
	Bath	Temperature : $+30$ °C to $+90$ °C
		Weight : 2 kg.
		Power supply: 115-230 V/50/60 Hz/200 VA
MC108	Slide	Rectangular Shaped
	Warmer-	Temperature range from slightly above ambient to 65° C.
	copper plate,	Accommodates up to 30 slides with slide drying bars.
	rectangular	Black Anodized heavy gauge aluminium worktop.
	~	Electrical: 120 Volts, 150 Watts.
MC109	Demonstratio	Standard total magnification : 40 X, 100X, 400X, 1000X
	n Microscope	Eyepiece: WF 10X/WF 15X, WF20X.
	with extension	Viewing Head: compensation free binocular head (3-teaching binocular or
	eye piece	monocular)
		Objective : 10X, 40X (s) and 100X.
		Focussing: Coaxial Coarse and Fine focussing system.
		Nosepiece: Quadruple nosepiece
		Light source: Halogen bulb 12V30W. AC 85V-230V
		Adjustable brightness.
MC110	Hb Estimator	Sample material: Capillary, venous or arterial whole blood.
		Measurement range: 0-25.6 g/dL (0-256 g/L or 0-15.9 mmol/L).
	Α	Results: In about 60 seconds.
		Sample volume: 10µL.
		Power: AC Adapter or batteries.
		The equipment should be supplied with 500 tests free of cost with the equipment.
	В	Cost of test (each) to be quoted separately (for 05 years)