

NOT TRANSFERABLE 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: jkmsclj@gmail.com; jkmsclepm@gmail.com website: www.jkmscl.nic.in



E BID FOR THE PROCUMENT OF LABORTORY EQUIPMENTS, INSTRUMENTS & MOBILE FOOD TESTING VAN FOR FOOD TESTING LABORATORY JAMMU/KASHMIR

(REFERENCE NO: NIT/JKMSCL/MACH/FDLAB/2016/ DATED: 02.09.2016)

LAST DATE OF SUBMISSION OF ONLINE BIDS: 26.09.2016 upto 1600 hrs

BIDDING DOCUMENT FOR PROCUMENT OF LABORTORY EQUIPMENTS, INSTRUMENTS & MOBILE FOOD TESTING VAN FOR FOOD TESTING LABORATORY

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	
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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/LABFD/2016/ DATED 01.09.2016

I/We...... having our office at...... (*Name, Designation and Address of Bidder*)..... 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 31.03.16) supported by balance sheets	
6	Specify point of supply with full Address	Full Address
7	Undertaking of n o n- 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 (For Registered Firms only) 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 EQUIPMENTS, INSTRUMENTS & MOBILE FOOD TESTING VAN (2016-17)



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:jkmsclj@gmail.com jkmsclepm@gmail.com website: www.jkmscl.nic.in

Tender No. NIT/JKMSCL/MACH/LABFD/2016/

Dated: 02.09.2016

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, Instruments and Mobile Food Testing Van for food testing laboratory** from the manufacturers/direct importers/authorized distributors/dealers of the manufacturers/direct importers. Detailed tender document may be downloaded at J&K Govt. Portal <u>www.jktenders.gov.in</u>, <u>www.jkmsclbuisness.com</u>. 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/- and tender processing fee shall be Rs. 5000/-

Managing Director Jammu and Medical Supplies Corporation Ltd.



JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

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

BIDDING DOCUMENT FOR PROCUMENT OF LABORTORY EQUIPMENTS, INSTRUMENTS & MOBILE FOOD TESTING VAN FOR FOOD TESTING LABORATORY Bid Reference : JKMSCL/Mach/labsFD/2016/ Dated: 02.09.2016

Bid Reference	: JKMSCL/Mach/labsFD/2016/	Dated
Date of publication of e-bid	: 03.09.2016 at 12.00 hrs	
Start date and time for download of bid document	: 03.09.2016 at 12.00 hrs	
Last date and time for download of bid document	: 26.09.2016 at 1400 hrs	
Clarification start date	: 03.09.2016 at 1200 hrs	
Clarification end date	: 09.09.2016 upto 1600 hrs	
Pre- bid conference:	: 10.09.2016 at 1100 hrs	
Start date and time for submission of online bids	: 03.09.2016 at 1200 hrs	
Last date and time for submission of online bids	: 26.09.2016 at 1600 hrs	
Date and time for online opening of technical bids	: 27.09.2016 at 1100 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/BG : Rs.50,000 /- (for SSI Units of J&K State 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/BG.

Note: -

- 1. 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.
- 2. Corrigendum/addendum shall be the integral part of terms & conditions of bid which shall be duly signed and attached with the bid document by the bidder.
- The JKMSCL is not bound to accept the lowest bid and may reject any/part thereof or all bids without assigning any reason thereof.
- 4. The bidders shall have to submit a valid 'VAT' clearance certificate from the concerned commercial taxes Officer and the 'PAN' issued by income tax department.
- 5. It is clarified that the information required in bidding document should be submitted only in enclosed format bidding forms without any change or modification in its formats. Bids submitted with changed or modified annexure/ formats shall be rejected.
- Information of award of contract shall be communicated to all participating bidders on the website <u>www.jktenders.gov.in</u>. <u>www.jkmsclbuisness.com</u> Note: -
 - **1.** If any amendment/clarification is carried out in the technical specifications and bid terms & conditions following pre-bid meeting or any other information, the same shall also be uploaded on the websites mentioned above.
 - 2. The bidders who have submitted tender processing fee for NIT No. JKMSCL/2016/2103 dated 14.06.2016 need not to re-submit tender processing (only) for this NIT. However, the bidders shall have to submit EMD and cost of Tender as per the terms & conditions of the NIT.

S.No.	Item Code	TABLE-1 Name of the item
5.110.	LABORATORY	
		List of Equipments
1.	MCFD01	Inductive couple plasma –Mass Spectrometer
2.	MCFD02	Microwave Digester for sample preparation
3.	MCFD03	Millipore water purification System
4.	MCFD04	FTIR
5.	MCFD05	UV-VIS SPECTROPHOTOMETER (DOUBLE BEAM)
6.	MCFD06	Moisture Analyser
7.	MCFD07	Digital Hot Air Oven
8.	MCFD08	Digital Muffle Furnace
9.	MCFD09	Digital Temperature & Humidity Recorder
10.	MCFD10	Air Conditioners for instruments (Hot & cool)
11.	MCFD11	Cold storage/Laboratory freezer
12.	MCFD12	Upgradation of existing HPLC (Agilent)
13.	MCFD13	Alcohol Analyser(in combination with MCP 100) with touch screen display
14.	MCFD14	Rapid Protein Analyser
15.	MCFD15	Milk Protein Analyser
16.	MCFD16	Digital Water Bath Six Holes
17.	MCFD17	Digital PH Meter
18.	MCFD18	Digital Analytical Balance
19.	MCFD19	Microscope
20.	MCFD20	Tintometer
21.	MCFD21	Digital Turbidity Meter
22.	MCFD22	Distilled Water Apparatus
23.	MCFD23	Digital Refractrometer
24.	MCFD24	Water testing Instruments (Photometer)
25.	MCFD25	Digital Burette
26.	MCFD26	Bottle Top Liquid Dispensers
27.	MCFD27	Digital Butyro refractrometer
28	MCFD28	Digital rectangular hot plate
29	MCFD29	Gerber Centrifuge Machine
30	MCFD30	Laboratory Digital Centrifuge Machine
PHASE	II	
31	MCFD31	GC MS MS (Gas chromatography mass spectrometer
		– mass spectrometer)
32	MCFD32	LC-MS-MS (Liquid chromatography mass

6 E BID FOR THE PROCUREMENT OF EQUIPMENTS, INSTRUMENTS & MOBILE FOOD TESTING VAN (2016-17)

spectrometer – mass spectrometer)		spectrometer – mass spectrometer)
33	Part I : MCFD 33 A	Mobile Food Testing Van
	Part II : MCFD 33 B	Instruments/equipments required for Food Testing Van

Note :

- 1. The documents submitted by the firm at the time of registration (for Registered Firms only) 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, 01 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.
- 4. The rates for MCFD 33 shall be considered cumulative i.e total cost for Part I + Part II for evaluating L 1 bidder (including CMC Charges).
- 5. Unsigned catalogues/brouchers pertaining to the equipment information shall not be considered & the tender for the said firm shall be out-rightly rejected.
- 6. The bidder also needs to submit the hardcopy(ies) of E.bid uploaded on jkportal <u>www.jktender.gov.in</u> atleast one day prior to the opening of technical bid, otherwise technical bid for the said bidder shall not be considered for evaluation and hence e.bid shall be out rightly rejected.

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.	Go through the terms and conditions, annexure and other forms of the document carefully and meticulously & get your digital signatures available for uploading.	
2.	Bid form must conform the terms & conditions of the bid documents and Technical Bid in Cover-'A' & Financial Bid in Cover-'B' to be uploaded on <u>www.jktenders.gov.in</u> . The cost of tender, tender processing fee, EMD and catalogues of the quoted items shall be submitted in the office of JKMSCL atleast one day prior to submission of online bids. No tender document is accepted in physical form	
3.	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.	
4.	Correspondences/Complaints lodged to JKMSCL should bear signature, name, I.D proof and mobile number of the complainant. Unauthenticated correspondence/complaints may not be acted upon. If any bidder intends to lodge a complaint or make a suggestion with regards to some bid condition, it shall be done in the Pre-bid conference, in the office of JKMSCL in writing. After the stipulated period as decided by the JKMSCL, no such complaint/ suggestion would normally be considered.	
5	Certificates/Licenses/Documents which are required should be complete and updated. The bidder shall submit acceptance of terms and conditions of the tender document as annexure AV.	
6	If there is any query in bid document/uploading process, bidder may contact JKMSCL office at Jammu/Srinagar during working hours i.e 1000 hrs to 1600 hrs on ph. 0191-2580842, 0194-2432008 or e mail on jkmsclj@gmail.com jkmsclepm@gmail.com	
7.	In case a bidder is given any assurance what so ever of being provided with any advantage in JKMSCL by anybody or if a bidder is directly or indirectly threatened of being put to some deliberate disadvantage in the bidding process & in the bidder's subsequent association/ working with JKMSCL, it is requested that the concerned must immediately inform about the same to the Managing Director, JKMSCL/G.M (Adm), JKMSCL in writing or through e-mail on jkmsclj@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.	
8.	The JKMSCL is not bound to accept the lowest bid and may reject any or all bids without assigning any reason thereof.	
9	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.	

10	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.
11	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.
12	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 administrative expenses.

Section-II: Bid Data Sheet (BDS)

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S. No.	Description	Pages
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4.	Submission and Opening of Bids	
5.	Evaluation and Comparison of Bids	
6.	Award of Contract	
7.	Redressal of Grievances during Procurement Process	

Section-II: Bid Data Sheet (BDS)

Clause No.	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 as per technical specifications
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. 50,000 in the form of FDR/CDR/BG. (FDR/CDR from scheduled/Nationalised Bank or BG from Nationalised Bank). In case of successful bidder(s), the amount of bid security shall be adjusted for performance security for the supply order(s) placed to the firms/bidders. The amount of performance security, if exceeds the bid security, the remaining amount shall have to be deposited by the firm against the supply orders issued from time to time.
2.4	The Pre-bid meeting shall be held at the office of JKMSCL, Jammu/Srinagar as per critical dates mentioned at Page No. 5.
3.	Preparation of Bids
3.1	The language of the bid shall be in English only
	 The Bidder shall uploaded the following documents with the technical bid : 1. Bid security (EMD) in the shape of FDR/CDR from Scheduled/Nationalised Bank or BG (from Nationalised bank). 2. Bid document cost/tender processing fee (through demand draft). 2. In case of Indian manufacturer, valid manufacturing license from competent authority / copy of the registration with Central Excise department. 3. 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. 4. Declaration by the bidder regarding qualification 6. Declaration of manufacturer/direct importer/distributor/authorized dealer. 7. Authorisation of the dealer/supplier as Annexure IX by the manufacturer/direct Importer. 8. 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. 9. USFDA Certificate/European CE Marking/ ISO/BIS certificateetc., as applicable. 10. Production capacity certificate of quoted items.
3.2	firm and are valid as on the dates of uploading of e.bid need not to be re-submitted. The Bidder shall upload financial bid submission sheet (Annexure II) N.B : No rate should be quoted/uploaded along with technical bid. Rates are to be uploaded on BOQ only.
	FOR THE PROCUREMENT OF EQUIPMENTS. INSTRUMENTS & MOBILE FOOD TESTING VAN (2016-17)

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 prices 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 for 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.	
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. Bidders shall submit the bid document in Physical form. Moreover hard copy of the detailed financial bid is to be submitted by technically qualified bidders before the opening of financial bid.	
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, omis procuring entity is in contradiction to the provisions of the Act/Rules of the issued there under; he may file an appeal to first & final appellate authority, i.e S Govt. Health & Medical Education department, J&K with in 10 days from the d decision, action, omission as the case may be, clearly giving the specific gro which he/she feels aggrieved. Fee for such appeal shall be Rs. 10,000/- (ten only), 50% of which shall be refundable, if the decision is announced in his/her f	
	IV.Any legal dispute shall be within the jurisdiction of Hon'ble High Court of Jammu / Srinagar (J&K).
7.2	Name & Address of the Bidder: Name and Designation M/S Telephone No Telegram Code Fax No Mobile No e-mail address

SECTION III – QUALIFICATION AND EVALUATION CRITERIA **TABLE OF CONTENTS**

S.No.	Description	Pages
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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 original manufacturer; direct importer; (or) 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. Production capacity certificate be attached with uploaded document.
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 th list of goods and related services Section V, schedule of supply shall be taken in account in bi evaluation. Supplier recommended spare parts for specified operating requirement shall not b considered in bid evaluation. The price for evaluating L1 (as per BOQs) shall be decided on th basis of cumulative rates of Main item, Accessories (wherever asked) and CMC i.e cost of main item + cost of Accessories + CMC = Total cost of equipment. Whereas, the rates quoted by L for service items shall be kept for future requirements (if any).
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 & 2016 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.
	per order. The invoice should snow the concessional fate of CS1 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. Our bid shall be valid for a period of 120 days from the date of technical bid opening in 2. 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;

- 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. In case of dealer (or) any other supplier is authorised to bid, to raise invoice (or) to recieve payments on behalf of original manufacturer/direct importer.

Any other documents.....

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Note : The documents submitted at the time of registration of firm(only Registered Firms only) need not to be re-submitted. 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
orSigned	
duly authorized to sign the bid for and on behalf of	
Dated	

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, to negotiate/to raise invoice or to receive payments & to enter into tripartite agreement with regard to business against this specific tender.

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

(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. 50000/- (Fifty thousand 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.			
	sign the Bid for and on behalf				
dated	. Tel:	Fax:	e-mail:		

Annexure III

ITEM WISE FINANCIAL BID (BOQ) For Unloading Dates of Fauinment

4	For Uploading Rates of Equipment											
S.No.	Item	Item	Unit	Qty	Currency	Basic	Packing &	Indian	Custom	VAT/	Custom	Total Amount
l	Description	Code			type	Equipment	forwarding	Agency	duty	CST	clearanc	including
1						cost for	charges/frieght	Commis			e in	Taxes
1						one unit	insurance	sion for			foreign	1
							charges	1 unit in			currency	
l								foreign				
								currency				
1	2	3	4	5	6	7	8	9	10	11	12	13
	Main item											
	Accessories											
	Service items											
CMC for	Ist Year	CMC f	for 2 nd Year		CMC for 3	3 rd Year	CMC for	4 th Year	Total a	mount including	g CMC	
14		15			16		17		18			
			-	-								

Date

Signature

Name 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 guoted 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. Finalization of the rates shall be made on the basis of price quoted in BOQ including CMC of four years i.e Total amount including cumulative CMC for 04 years (after 03 years guarantee period)
- 9. Custom duty, if applicable shall be indicated separately.

10. The final rates quoted at Column No. 18 shall be considered as final rates and shall be considered for evaluating financial bid.

11. The price for evaluating L1 (as per BOQs) shall be decided on the basis of cumulative rates of Main item, Accessories (wherever asked) and CMC i.e cost of main item + cost of Accessories + CMC = Total cost of equipment. Whereas, the rates quoted by L1 for service items shall be kept for future requirements (if any).

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. No Custom duty exemption certificate shall be issued by JKMSCL 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 gaurantee 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.
- 7. 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
- 8. 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:-

Financial year	Order placed by [full address of	Order	Description and quantity	Date complet deliv	tion of	Remarks indicating	Has the equipments
	address of purchaser with telephone & fax no.]	No. and date	of ordered goods	As per contract	Actual	reasons for late delivery, if any	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:			
		d by an affidavit)	
Demand Draft of Rs as appeal fees	bearing No	dated	

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.:_____

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

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 c	leclare that the in	tem	(Name o	of item) .		is maı	nufac	tured/	impor	ted at our
premises	at		(Addre.	<i>ss</i>	of	factory	å	office	?)		•••••	
signed			nam	ne					i	n	the	capacity
of		duly a	uthorized	to	sign	the	authoriz	ation	for	and	on	behalf
of	(Na	me 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,

manufactured by us. 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. gaurantee and comprehensive maintenance obligations, etc., whichever is later.

Yours faithfully,	
(Name & Signature) verif	ication and signature by bidder
For M/s Seal	and address of bidder
AUTHORISED SIGNATORY	
Accepted by the authorized Bidder Mr(Signature, Nan	ne & 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 consent, 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.

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

This authorization shall be valid till the completion of the rate contract period and related services ie. gaurantee 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,

	·	•	rman)				
AUTHORIS	SED SI	GNATO	ORY OF FIRM				
Accepted address)	2			person	Mr(Signature,	Name	&

(Shall be submitted on letter head of firm)

VERIFICATION

I/we		aged
year residing at		authorized bidder/proprietor/
partner/director of	firm M/s verify ar	nd confirm that the contents of
bidding documents	, its bidding forms Annexure I to Annexure IX an	nd other information submitted
for bid no ar	e true and correct to the best of my knowledge and noth	ing has been 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 three (03) years.
1.4	Comprehensive maintenance contract shall be executed for a period of four (04) 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. However for item code MCFD001, Inductive couple plasma –Mass Spectrometer, the delivery period shall be for 90 days which shall start from clearing of IVL certification from US Government , which shall be obtained by the end users department after finalization of the rate contract.
2.1.2	In case of imported items, 30 days will be given in addition to above mentioned period, as mentioned in condition No. 2.1.1 above.
2.1.3	The successful bidder shall acknowledge the receipt of orders, if any, within 7 days from the date of dispatch of order, failing which the procuring entity may be at liberty to initiate action to purchase the items on risk & cost purchase provision. However finalization of annual Rate contract does not mean mandatory issuance of supply order. Supply order shall be as per the requirements of items at various end-users.
2.1.4	 The Site of delivery shall be as under :- A. Machinery & Equipments Combined Drug & Food Lab, Patoli, Mangotrian, Jammu. Food Testing Lab, Dal Gate, Srinagar The successful installation and commissioning of the machinery & equipment shall be ensured or site. B. Food Testing VAN Office of the Controller Drugs, Food and Control Organization, J&K
2.1.5	To ensure sustained supply without any interruption, the JKMSCL reserves the right to have more than one approved supplier from amongst the qualified bidders on L1 matched rates only In such a case, the requirement may be met by dividing be quantity among the R/C holders considering the quantity required and dedicated capacity of the successful bidders.
2.1.6	The ready stock position of the item, if provided by the firm, may be considered by the corporation for the placement of supply orders.
2.1.7	It may be noted that the JKMSCL does not undertake to assist in the procurement of raw material, whether imported or controlled or restricted, and as such the bidders must offe 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

33 E BID FOR THE PROCUREMENT OF EQUIPMENTS, INSTRMENTS AND MOBILE FOOD TESTING VAN (2016-17)

	less than the indicative quantity will be entertained and shall not be acceptable as a ground f
	non supply of the quantity indented.
2.2	PROCURING ENTITY'S RIGHT TO VARY QUANTITY:
2.2.1	If the JKMSCL procures less than the quantity indicated in the bidding documents (a sked) the bidder shall not be entitled for any claim or compensation except otherw provided in the conditions of contract.
2.2.2	If the bidder fails to supply, the JKMSCL shall be free to arrange / procure the item(s) from other sources and the extra cost incurred shall be recovered from the supplier.
2.3	SUBMISSION OF CONTRACT COMPLETION REPORT
2.3.1.	A consolidated statement shall be submitted to General Manager, EPM by the 10 th of each mon 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 performar 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 main insure 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 born 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 the procurement officer's store. In the event of any loss, damage, breakage or leakage or ar 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	The material recieved with damaged packing (or) without packing as per terms & conditions NIT (or) in damaged state, shall be liable to the minimum penalty of 2.5% of the value of t damaged item (or) quantity received with damaged packing. Further packing, cases, contain and other allied material if any shall be supplied free, except where otherwise specified the firm(s) and agreed by the corporation and the same shall not be returned to him.
2.5.4.	Packing specifications
	 Schedule for packing – General specifications 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 to correct technical name, strength or the product, date of manufacturing, date of expi 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 sa delivery/installation of equipment. Any deviation in the packing, if necessary shall made after getting permission from JKMSCL.
2.6	REJECTION OF GOODS:
2.0	Articles not as per specification/ or not approved shall be rejected by the corporation / consigned and will have to be replaced by the supplier firm at its own cost within 15 days or with times the supplier firm at its own cost within 15 days or with times and will have to be replaced by the supplier firm at its own cost within 15 days or with times at the supplicit of the sup
2.6.1	limit fixed by the corporation.

	trademark laid down in the schedule attached to agreement and in strict accordance with and equal to the approved, standard/specifications/ samples. In case of any material of which there are no standards or approved samples, the supply shall be of the best quality to be substantiated by documents/specifications. The decision of JKMSCL as to the quality of stores is final and binding upon the bidder. In case any of the articles supplied are not found as per specification or declared sub-standard, that shall be liable to be rejected and any expenses of loss caused to the supplier as a result of rejection of supplies shall be entirely at his account.
2.6.3	The rejected item must be removed by the firm, within 15 days of the date of intimation of rejection. The officials concerned shall take reasonable care of such material upto 15 days from the date of intimation only but in no case shall be responsible for any loss, damage, shortage that may occur while it is in their premises. In case firm fails to remove the items within fifteen days, JKMSCL shall have full right to get the said item(s) removed & destroyed at the cost & risk of supplier/bidder, without any further correspondence. The destroying charges as per the actual plus 1% penalty shall be deducted from any amount payable to the firm.
2.6.4	No payment shall be made for defective/incorrect items.
2.6.5	In case firm wants to take back item to their service station for rectification then firm has to deposit payment received against such defective supplies. In case supplier has not received any payment then material be returned to supplier firm for rectification. In no case the defective equipment is allowed to be installed after rectification.
2.6.7	The bidder shall be responsible for the proper packing and delivery of the material to the consignee. In the event of any loss, damage, or breakage, leakage or shortage in transit, the bidder shall be responsible. No extra cost on such account shall be admissible.
2.7	TERMS OF PAYMENT:-
2.7.1	90% payment shall be made within 30 days of supply or installation & commissioning to the satisfaction of the committee of JKMSCL. 10% against bank guarantee, if installation not possible in three months due to non preparation of the site for installation. Payment shall be released on receipt of certificate of supply as per specifications and in good condition from the consignee along with the bill. Installation / commissioning of equipment and rendition of required satisfactory training to the consignee's personnel, if any, shall also be necessary for releasing payment. In case of delayed supplies, deduction of liquidated damages as per 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 agreement with the Corporation i.e JKMSCL on the basis of Annesure IX to be uploaded alongwith e.bid.
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 bills 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 brought down by any law or Act of the Central or State Government or by the bidder himself, the bidder shall be bound to inform Managing Director JKMSCL immediately about it. Purchasing authority shall be empowered to unilaterally effect such reduction as is necessary in rates in case the bidder fails to notify or fails to agree for such reduction of rates. In case this reduction of rates comes to the knowledge of JKMSCL in later stage, additional payment made w.e.f of the details of rates shall be charged from the firm with 1.5% monthly interest from the date/till rates have been reduced besides action as desired fit by JKMSCL which may be debarring/any other penalty as per penalty clause.
	In case of any enhancement in excise duty due to notification of the Government after the date

ny change in the basic price structure of the items approved under the bidder. ful bidder has been enjoying excise duty exemption on any criteria, such allowed to claim excise duty at later point of time during the tenure of se duty become chargeable on goods manufactured due to any reason. drance by the consignee to provide the required site for installation the part ent shall be made / decided by JKMSCL. In that case, the firm has to inform ely. MAGES: for delivery in the bid form shall be deemed to be the essence of the uccessful bidder shall arrange supplies within the period on receipt o nasing officers. on in the delivery period with liquidated damages, recovery of liquidated made at such rates, as given below, of value of stores which the bidde y:- e- fourth period of the prescribed delivery period - 2.5% g one fourth but not exceeding half of the prescribed delivery period - 5%
drance by the consignee to provide the required site for installation the part ent shall be made / decided by JKMSCL. In that case, the firm has to inform ely. MAGES: for delivery in the bid form shall be deemed to be the essence of the uccessful bidder shall arrange supplies within the period on receipt o hasing officers. on in the delivery period with liquidated damages, recovery of liquidated made at such rates, as given below, of value of stores which the bidde y:- e- fourth period of the prescribed delivery period - 2.5%
for delivery in the bid form shall be deemed to be the essence of the uccessful bidder shall arrange supplies within the period on receipt o basing officers. on in the delivery period with liquidated damages, recovery of liquidated made at such rates, as given below, of value of stores which the bidde y :- e- fourth period of the prescribed delivery period - 2.5%
uccessful bidder shall arrange supplies within the period on receipt on the heat of theat of the heat of the heat of the heat of the heat
made at such rates, as given below, of value of stores which the bidde y :- e- fourth period of the prescribed delivery period - 2.5%
g half but not exceeding three- fourth of the prescribed delivery period - 7.5% ng three- fourth of the prescribed period -10% in reckoning the period of delay in supplies shall be eliminated if it is less than mum amount of agreed liquidated damage shall be 10%.
ires an extension of time in completion of contractual supply on account of nindrances, he shall apply in writing to Managing Director JKMSCL, J&K, nediately on occurrence of the hindrances but not after the stipulated of supply. The firms shall ensure extension of delivery period for delayed nent shall only be released by corporation after sanction of extension in
ay be extended with or without liquidated damages. If the delay in the s on account of force majeure i.e., which is beyond the control of the n in delivery period may be granted without liquidated damage.
able to complete the supply within the specified or extended period, the be entitled to purchase the goods or any part thereof from elsewhere he bidder on his (i.e., bidders) account at his cost and risk, with the prior ging Director JKMSCL, J&K. The bidder shall be liable to pay any loss or purchasing officer may sustain by reasons of such failure on the part of the not be entitled to any gain on such purchases made against default. The ss or damage shall be made from any sums accruing to the bidder under this ct with the corporation/government. If recovery is not possible from the bill to pay the loss or damage within one month of the demand, the recovery of n due from the bidder shall be made at market rate from any other firm. It is approved supplier to acknowledge receipt of orders within seven days from h of order, failing which the procuring entity will be at liberty to initiate the items on risk purchase provision at the expiry of the prescribed supply
acking or loose packing equivalent to 2.5% of the value of the products ged packing or in loose packing or with packing not conforming to the terms cified in the tender document.
med in the tender document.

2.9.1	Recoveries of liquidated damages, short supplies, breakage, rejected articles shall ordinarily be made from bills. Such amount may also be recovered from any other untied dues & security deposits available with the JKMSCL. In case recovery is not possible, action will be taken as per prevailing Acts/rules in J&K State.
2.9.2	Any recovery on account of liquidated damage charges/risk & cost charges in respect of previous rate contracts/supply orders placed on them by the JKMSCL can also be recovered from any sum accrued against this bid after accounting for untied sum or due payment lying with JKMSCL against previous rate contracts/supply orders. Firm shall submit details of pending amount lying with JKMSCL but decision of Managing Director JKMSCL, J&K regarding authenticity of sum payable shall be final.

3. Technical Specifications :

Annexure : AVI

General features:

i.

Bidders are requested to send printed descriptive literature/catalogue of the quoted items duly sealed by MD/Chairman/authorised signatory of the firm/bidder in the office of Jammu and Kashmir Medical Supplies Corporation Ltd. two days prior to last day of uploading of the bid.

ii.

If bidder supplied to or have rate contract of quoted items with any other Govt. institutions within one year, he may be asked to provide copies of purchase orders, invoices and rate contract.

4) .Drawings if any

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 VI A: - 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, 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
40 E	BID FOR THE PROCUREMENT OF EQUIPMENTS, INSTRMENTS AND MOBILE FOOD TESTING VAN (2016-17)

	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 hi 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 informatio 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 b the competent authority.	
2.4.2	In case, the item/product is supplied through authorised agent/dealer, product manufacturin 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 fe 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 a 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 situ unit at the time of bid, which may be a certificate from NSIC (For micro and sma 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.	

	31.03.2016 i.e 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 State/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.
	All bids received will be opened in the presence of bidders, who choose to be present. Financial bid will be opened only for those bidders, who satisfy the criteria laid down by the JKMSCL on the details furnished by the bidder in technical bid in compliance of terms & conditions of the bid.
2.9	(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 association of the bidder company.
	(ii) Any change in the constitution of the firm/ company shall be notified forthwith by the bidder/contractor in writing to the Jammu and Kashmir Medical Supplies Corporation, J&K and such change shall not relieve any former member of the firm/ company from the liability
	under the conditions of the bid/contract. No new partner / partners shall be accepted in the firm by the bidder/contractor in respect of the bid/contract unless he/ they agree to abide by all its terms and conditions and submit a written agreement to this effect. The bidder's/contractor's receipt for acknowledgement or date of any new partner subsequently inducted, as above, shall bind all of them and will be a sufficient discharge for any of the purposes of the contract.

3 BI	D SECURITY:
(i) (ii) (iii	rejection or on account of contracts being completed, shall not be adjusted towards bi security for the fresh bids. The bid security may, however, be taken into consideration i 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 b 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.
	DRFEITURE OF BID SECURITY: -
(i) (ii (ii (iv (v)	acceptance of bid,
	UARANTEE 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 to reject the 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. Otherwises the bidder shall pay such damages, as may arise by reason of such breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the procuring entity in that behalf under this contract or otherwise.
	The bidder shall, during the Guarantee period appearing in the contract, replace the who
(ii)	subject matter of procurement or part(s), if any, and remove the manufacturing defects, found during the above period so as to make the machinery and equipment operative.

	 machine/equipment are being supplied free of cost for a period of not less than 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 2016-17, 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 (16-17) 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.		
	 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. 		
	 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 		

		by Managing Director, Jammu and Kashmir Medical Supplies Corporation Limited, J&I
	(vii)	The rates must be written both in words and figures. In case of discrepancy betw the prices quoted in words and in figures, lower of the two shall be considered. Th should not be errors or overwriting and corrections, if any, should be made clearly a initialled with dates. Element of the VAT or central sales tax should be mention separately.
	(viii)	The bidder will exercise all due diligence at their own level regard applicability of other taxes, duties and fees etc. for the unit of supplies as specified in bid document and accordingly include the same in their quotes. Any additional/ex claims over and above the rates agreed pertaining to taxes, duties and fees etc. will not 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 supplies are not allowed and if so found, this shall render the bid to be reject without notice.
	(xi)	For comparison of rates, the average comprehensive annual maintenance charges shall added to the rate quoted for the equipments, if comprehensive annual maintenance applicable.
9	SUBM	IISSION OF SAMPLES/CATALOGUES AND DEMONSTRATION
		Catalogues/samples of the quoted item(s) must be sent free of cost to JKMSCL even thou the specifications or description etc. are mentioned in the bid form are complied.
		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 exp 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 approvitem for one month beyond expiry of contract. The corporation shall not be responsible any damage, wear and tear or loss in this period. The corporation shall not make a arrangement for return of samples even if the bidder agrees to pay the cost of transportation.
		The bidder may be asked to demonstrate the technique, procedure and utility of item as p specifications given in the bid document before the technical committee constituted by Corporation for the purpose. In case of heavy equipment, the demonstration may be carri- out at the nearby place where the equipment has been installed by the bidder. In that case, decision of the technical committee shall be final. The firm shall keep ready the quoted its and arrange all logistics within the time frame as and when asked by the JKMSCL. After due date, no request of the bidder/firm shall be entertained for demonstration.
		Sample should be strictly according to the item quoted in the bid form failing which the will not be considered. Sample must be submitted duly sealed and marked suitably either writing on the sample or on a slip or durable paper securely fastened to the sample with 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.
	PERF	FORMANCE SECURITY (P.S.) AND AGREEMENT:
10		
10	(i)	The successful bidder shall submit the original copy of Bid document signed on each p at the time of agreement. However, while uploading the technical bid, only declaration regarding acceptance of terms & conditions shall be uploaded.

		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)	In case of successful bidder(s), the amount of bid security shall be adjusted for performance security for the supply order placed to the firms/bidders. The amount of performance security, if exceeds the bid security, it shall be deposited by the firm against the supply orders issued from time to time.
	(v)	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.
	(vi)	The Performance Security: The Performance Security (P.S.) shall be 5% of the total value of stores ordered for supply. The payment shall not be released against supplies untill the additional Performance Security due is deposited by the supplier or additional.
	(vii)	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.
	(viii)	It is to be noted that earlier year's bid security and performance security, even if lying in the JKMSCL shall not be considered towards this contract and therefore fresh bid security/performance security shall be deposited. The JKMSCL shall pay no interest on bid security or performance security amount.
	(ix)	Successful bidders shall have to execute an agreement on a Non-Judicial stamp paper of an amount mentioned in the offer letter, in the prescribed form with the JKMSCL and deposit performance security within 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.
	(x)	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;
	(xi)	Address of residence and office, telephone numbers, in case of sole proprietorship with :
		 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
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11	of contract at any time without notice/intimation to the successful bidder. SUPPLY ORDERS:			
11	 (i) Supply order shall be placed through registered post/e-mail/any communication medium the JKMSCL. The date of receipt of letter of communication date will be treated as the d of order for calculating the period of execution of order. The successful bidder will execute orders within a period of 60 days or as specified in the supply order. However for item co MCFD001, Inductive couple plasma –Mass Spectrometer, the delivery peri shall be for 90 days which shall start from clearing of IVL certification from I Government , which shall be obtained by the end users department affinalization of the rate contract. 			
	(ii) The successful bidder acknowledge receipt of orders within 7 days from the date of dispatch order, failing which the procuring entity may be at liberty to initiate action to purchase 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 ot supplies shall have to be to FOR district drug warehouse only. In case of non-viable size order for supplies, the corporation shall take appropriate decision on representation from supplier on case to case basis. The consignee for supplies shall be JKMSCL.			
	(v) To ensure sustained supply without any interruption, the Managing Director, JKMS reserves the right to have more than one approved supplier from amongst the qualified bidd as matched L1 supplied at matched L1 rates. In such a case, the requirement may be met dividing be quantity among the rate contract holders considering the quantity required a dedicated capacity of the successful bidders.			
	(vi) The ready stock position of the item, if provided by the firm, may be considered by corporation for the placement of supply orders.			
	(vi) It may be noted that the JKMSCL does not undertake to assist in the procurement of r material, whether imported or controlled or restricted, and as such the bidders must offer th rates to supply the specific items from own quota of raw material stock by visualizing prospect of availability and requirement. Any of the above points if taken, as argument non-supply/delayed supply will not be entertained.			
12	SUBMISSION OF CONTRACT COMPLETION REPORT			
12.1	A consolidated statement shall be submitted to General Manager, EPM by the 10 th of each month. Even time the statement should contain details of all orders placed under the contract.			
12.2	Firms shall have to submit consolidated statement in duplicate at the end of rate contract well as af expiry of equipment / instrument guarantee period (as provided in guarantee clause of the contract) enable JKMSCL to examine the case for refund of performance security.			
12.3	The end user shall intimate the complaint/defect arise immediately to the manufacturer/importer/de with copy to JKMSCL for further follow up			
13.	TERMS OF PAYMENT:-			
	 (i) Only after the receipt of certificate of satisfactory installation/commissioning of equipment/machinery, as well as training of personnel's of institution/speciality in handle of the machine, duly signed by the technical panel constituted by the corporation, de authenticated by the HODs of the end user institute/speciality, the file for payment of the sequipment(s) shall be processed. 			
	 (ii) 90% payment shall be made within 30 days of supply or installation whichever earlier. 10% against bank guarantee, if installation not possible in three months due non preparation of the site for installation. 			

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	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.
	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

	(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.
	 (vi) 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. (vii) LD for damaged packing or loose packing equivalent to 2.5% of the value of the products received with damaged packing or in loose packing or with packing not conforming to the terms and conditions, specified in the tender document.
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 inspection/testing free of cost.
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	(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 or intimation from the consignee. However, the date of delivery, in case of defective item shall be taken as the date on which the JKMSCL accepts the item after replacement of defective material/removal of defects as the case may be. Wherever defective item is replaced, the inspection / testing charges, if any, shall be borne by the supplier.
	(iv)	If required, the consignee may refer inspection committee to match the specification with available reserved sample with the corporation which is submitted by the firm/supplier a the time of technical approval.
	(v)	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.
18	PA	CKING AND INSURANCE
	(i)	The goods will be delivered at the destination in perfect condition. The firm if so desires may insure valuable goods against loss by theft, destruction or damages by fire, flood, unde exposure to weather of otherwise in any situation. The insurance charges will have to be borne by the supplier and the corporation shall not be required to pay any such charges, i incurred.
	(ii)	The firm shall be responsible for the proper packing so as to avoid damages under normal conditions of transport by sea, rail, road or air and delivery of material in good condition to the procurement officer's store. In the event of any loss, damage, breakage or leakage or any shortage the firm shall be liable to make good such loss and shortage found a destination after the checking/inspection of material by the consignee. No extra cost or such account shall be admissible. The firm may keep its agent to verify any damage or loss discovered at the consignee's store, if it so likes.
	(iii)	Packing, cases, containers and other allied material if any shall be supplied free, except where otherwise specified by the firm(s) and agreed by the JKMSCL and the same shan ot be returned to him.
19	REJI	ECTION
	(i)	Articles not as per specifications/or not approved shall be rejected by the JKMSCL and with have to be replaced by the supplier firm at his own cost within 15 days or as time limit fixe by the JKMSCL.
	(ii)	All the stores supplied shall be of the best quality and conforming to the specification trademark laid down in the schedule attached to agreement and in strict accordance with an equal to the approved, standard, samples. In case of any material of which there are n standards or approved samples, the supply shall be of the best quality to be substantiated b documents. The decision of Managing Director JKMSCL as to the quality of stores b final and binding upon the bidder. In case any of the articles supplied are not found a
		per specification or declared sub-standard/spurious, that shall be liable to be rejected an any expenses of loss caused to the supplier as a result of rejection of supplies shall be entirely at his account.

	rejection. The officials concerned will take reasonable care of such material but in no cas shall be responsible for any loss, damage, shortage that may occur while it is in the premises.												
	(iv) No payment shall be made for defective/incorrect items. However, if payment has be made, then defective items shall be allowed to be removed only after the firm replace material as per specifications, duly inspected. If the payment has not been made, the fir may be allowed to remove the material without prior replacement (provided firm h performance security as per condition No. 18). Joint inspection of defective material m be carried out as required by the JKMSCL. However sample of ISI marked material four defective shall be kept by consignee for reference to BIS.												
	(v) In case firm wants to take back item to their works for rectification then firm has to depo payment received against such defective supplies. In case supplier has not received a 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 th consignee. In the event of any loss, damage, or breakage, leakage or shortage in transit, the Bidde 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 to multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the procuring entity there is an obviou misplacement of the decimal point in the unit price, in which case the total price as quote 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 subtotal 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 prevai unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to clause (a) and (b) above.												
	If the bidder that submitted the lowest evaluated bid does not accept the correction of erro its bid shall be disqualified and its bid security shall be forfeited or its bid securing declaration sh be executed.												
21	PROCURING ENTITY'S RIGHT TO VARY QUANTITY:												
	(i) The quantity of equipments and instruments originally indicated in the bidding docume may vary without any change in the unit prices and other terms and conditions of the b and the conditions of contract.												
	(ii) If the Managing Director JKMSCL J&K procures less than the quantity indicated in the bidding documents the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.												
	(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 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 tright 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 t												
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	the ex the bi and su	shall be valid for a period of 120 days from the date of opening of technical bid. Prior to piry of the period of validity of bid, the procuring entity, may request the bidders to extend Il validity period for an additional specified period of time. A bidder may refuse the request uch refusal shall be treated as withdrawal of the bid but in such circumstances bid security not be forfeited.
23	VALI	DITY OF BID:
	(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 on 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)	The bidder who agrees to match L-1 rate shall furnish the breakup detail (Rate, CST, VAT, etc.) of rates (L-1 rates).
	(v)	JKMSCL will inform the L-1 rate to the bidders who had qualified for financial bid (Cover B) opening, inviting their consent to match with the L-1 rates for the item/items quoted by them and the bidders who agree to match L-1 rate, will be considered as matched L-1
	(iv)	The bid who has been declared as L-1 supplier for certain item shall execute necessary agreement for the supply of the required quantity of such item on depositing the required amount performance security and on execution of the agreement such bidder is eligible for the placement of supply orders.
	(iii)	After the conclusion of financial bid opening (Cover B) the lowest offer of the bidder is considered for negotiation and rate arrived after negotiations is declared as L-1 rate and L-1 supplier for an item for which the bid has been invited.
		discretion of the bid inviting authority, the orders may also be placed with the other firms, in the ascending order, L-2, L-3 and so on who have matched with the L-1 rates and executed agreement with corporation on same rates (L1), terms and conditions.

25	Price escalation or price variation shall not be applicable or considered under an circumstances for the purchases made under this bid or agreement. However, the provision
25	provided for tax variations are exclusive to this clause.
25	SUBLETTING OF CONTRACT:
	Subletting or assigning contract to third party is prohibited. In the event of bidder violating this condition, the Jammu and Kashmir Medical Supplies Corporation Limited shall be at liberty to place the contract elsewhere on the Bidder's account and at his risk. The bidder shall be liable fo any loss or damage, which the Government may sustain in consequence or arising out of such 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 o 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 firm 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 perior 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 an 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 t

	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.
	(b) Every appeal shall be accompanied by an order appealed against, if
	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
	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
	(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.
	(d) The order passed under sub-clause (c) above shall be placed on the
	J&K State tender Portal, www.jktenders.nic.in.
27.4	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;
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	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;
	g) Disclose conflict of interest, if any; and
	h) Disclose any previous transgressions with any entity in India or any other country during the last three years or any debarment by any other procuring entity.
	Conflict of Interest :
	The bidder participating in a bidding process must not have a conflict of interest. A conflict of interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.
	 A bidder may be considered to be in conflict of interest with one or more parties in bidding process if, including but not limited to : a. Have controlling partners/shareholders in common; or b. Receive or have received any direct or indirect subsidy from any of them; or c. Have the same legal representative for purposes of the bid; or d. Have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another
	 bidder, or influence the decisions of the procuring entity regarding the bidding process; or e. The bidder participates in more than one bid in a bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a bidder, in more than one bid; or f. The bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specification of the goods, works or services that are the subject of the bid; or bidder or any of its affiliates has been hired (or is proposed to be hired) by the procuring entity as engineer-in charge/consultant for the contract.
	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.
29	DISPUTE SETTLEMENT MECHANISM (ARBITRATION)
	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 official as the sole arbitrator of the dispute who will not be related to this contract and whose decision shall be final. All legal proceedings, if necessary arise to institute may by any of the parties (JKMSCL or contractor) shall have to be lodged in courts situated at Jammu / Srinagar in J&K and not elsewhere.
30	All correspondence in this connection should be addressed to the Managing Director JKMSCL, J&K. Technical questions should be referred to the Managing Director JKMSCL, J&K direct by correspondence or by personal contact.
31	(i) Direct or indirect canvassing on the part of bidders or their representative shall disqualify their bids.
	(ii) Supplier may be disqualified, banned or suspended from business during the rate contract if :
55	BID FOR THE PROCUREMENT OF EQUIPMENTS, INSTRMENTS AND MOBILE FOOD TESTING VAN (2016-17)

	(a) fails to execute a contract or fails to execute it satisfactorily;
	(b) no longer has the technical staff or equipment considered necessary;
	(c) is declared bankrupt or insolvent or its financial position has become unsound, and in
	the case of a limited company, it is wound-up or taken into liquidation;
	(d) The firm is suspected to be doubtful loyalty to state.
	(e) The State Bureau of Investigation (SBI) or any other Investigating agency recommend
	such a course in respect of a case under investigation.
	(f) Managing Director JKMSCL, J&K is prima- facie of the view that the firm is guilt
	of an offence involving moral turpitude in relation to business dealings, which it
	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 JKMSC will be considered unless the letter head bears the signature of the bidder or the authority high than the bid signatory of the firm.
33	(i) If any certificate/documents/information submitted by the bidder found to be false/ forge fabricated/vexatious or frivolous or malicious appeals or complaints etc. than bidder shall liable for the appropriate legal action along with disqualification, banning, suspension etc. f limited or unlimited period.
	(ii) Bidders are required to submit wanted information (if any) based on the facts. If the furnisher information by the firm found to misleading or not based on facts disciplinary action again 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 ma 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 stor 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 acceptabl 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 shape 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 conditio in the exigency excluding fundamental changes. In case of such urgency the terms & conditio shall be got approved from Purchase committee of Managing Director JKMSCL, J&K as the ca may be.
39	JURISDICTION:- All actions, legal proceedings and suits arising from or connected to this b

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 require 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 o registration(for Registered Firms only) needs not to be uploaded in technical bid. No document except financial instrument (DD/FDR) & catalogues of the bid items shall b entertained physically by the Corporation.
2.	Pre-requisite, if any, for installation, including UPS, computer, printer, and other items should be provided by the firm in technical bid and financial bid respectively.
3.	Firm shall provide comprehensive maintenance with spare parts for item(s), as mentioned in Technical specification (from the date of installation / demonstration). 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 origina manufacturer/importer who must have manufactured/ imported and supplied an installed this equipment(s) in India satisfactorily.
	ii. The merger / amalgamation / transfer of business / transfer of assets etc. of a firm affect the bid condition relating to 'past performance' in preceding years. In cases where bidde 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 b 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) resolutio 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 state agreement or any other document(s) and the decision of purchase committee shall b 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 eac supplied machine/equipment with the consignment. All expenses regarding third part 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.
13.	In case the item approved by the JKMSCL is procured by any other department on the rat contract of JKMSCL, the administrative charges to the extent of 5% of the invoice value shall b deposited by the approved firm or else, the firm/supplier shall be liable to be penalised which ma lead to blacklisting/debarring from entering into the tender process for not less than 05 years b JKMSCL besides forfeiture of earnest money or any other action as deemed fit by the Managin Director. JKMSCL.
14	The preventative maintenance visits minimum four in a year or any number of breakdown emergency calls will be provided by the firm during guarantee and CMO period. Training shall be provided to the staff free of cost. The payment shall be processe after the successful completion of training of the staff and installation of the equipment.

APPLICABILITY OF CLAUSES: - All the clauses from 1 to 40 of general terms and conditions and from 1 to 14 of special terms and conditions and their annexure, formats & enclosures are applicable for the bid items.

> Managing Director Jammu and Kashmir Medical Supplies Corporation Limited

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

Signature of bid with seal

Section VI C: Contract Forms (CF)

Table of contents

S.No.	Description	Pages
1.	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 its General 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 Ltd
(Supplier) (Second Party) by	(First Party) Represented
(Signature, Name & full Address with stampGeneral Manager (Adm)/ JKMSCL	
Witness (Signature, Name & Address)	(Signature, Name & full Address with Stamp)

Witness (Signature, Name & Address)

1.

2.

[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 General & Kashmir Medical Supplies Corporation Limited represented by its 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

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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

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(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 IMPOR	<u>TER</u>
То	
	-
Dear Sir,	
We	who are established and reputed manufacturers of
having fac	who are established and reputed manufacturers of ctories at
Registered office at	
possessing manufacturing license No.	
and do hereby authorize M/S	
	submit a bid and subsequently negotiate with you against the above
	n 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 :
submitted by our Authorized Re 2. JKMSCL may secure an e-1	butor for such supplies shall also be endorsed along with invoice epresentative. mail /alternative confirmation for authenticity of such supplies from , before releasing the payment, which we are committed to provide.
between JKMSCL, Original D Original Manufacturer / Direct representative, on behalf of me	
are authorized to bid, negotiate and contender.	hat M/S
tender document.	conditions specified under Clause2(a) –Eligibility Conditions, of the as per the tender conditions for the goods offered for supply against this
Yours faithfully	
Name	
For and on behalf of M/S	
(Name of the manufacturer/Direct Impor	ter)
Note: This letter of authority should	be on the letter head of the manufacturing concern and should be

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 to be duly pledged before First Class Judicial Magistrate.

Annexure AIII

(On bank's letter head)

FORM OF BANK GURANTEE

То

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

- 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

Check List For Manufacturers/ SSI Units:

- a. Non Conviction certificate.
- b. Sales tax registration VAT/CST, copy of Tin No.
- c. Latest Sales tax clearance certificate
- d. Copy of Product permission certificate/ license issued by licensing authority.
- e. Copy of PAN card supported by latest income tax clearance certificate.
- f. Quality certification(s) of the manufacturer like ISO / ISI /OEM/ European CE/ USFDA, etc.
- g. EM-II Certificate for each quoted product from NSIC/MSME/Industries department.
- h. BIS License with schedule for ISI marked products.
- i. Excise registration, if applicable
- j. Product permission manufacturing certificate/license.
- k. Market standing certificate issued by Licensing authority.
- l. Non-blacklisting declaration.

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.

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. Registered vendors, who have already uploaded/submitted their documents, 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.

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 guarantee for three years from the date of successful installation and commissioning of equipment(s) & Mobile food testing van.
- 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 (for Registered Firms only) 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

SPECIFICATION OF THE INSTRUMENTS REQUIRED FOR UPGRADATION OF FOOD TESTING LABORATORY JAMMU/KASHMIR

S.No.	List of Equipments	Specifications
1.	Inductive couple plasma – Mass Spectrometer	Annexure-A
2.	Microwave Digester for sample preparation	Annexure-B
23.	Millipore water purification System	 Annexure-B Integral Pure water Type 2 Resistivity at 25 °c 10-15 M cm TOC: < 30 Pbb Production flow rate: 3 to 15 L/h E-POD Dispenser with final filter water quality Specifications are achieved. Particulates: <1 particulate m/l Bacteria: <0.1CFU/ml Pyrogens: <0.001 EU/ml Feed Water: Feed water quality potable water as described in US-EPA and WHO norms. Feed Water Pressure: 1 -6 Bar Feed Water Temp.: 5-35 *C System specification: Dimensions: 500x200x484 mm Operating Wt.: 24-30 Kg Electric Supply Voltage: 100-280 V +/- 10% Q-POD & E-POD Dispensers Dimensions (HXD): 579X230 mm Operating Wt.: 4.7kg to 6 kg Dispenser Tubing Length .8m Electric Power Cable length 3 mtr.
4.	FTIR	Annexure-C
5.	UV-VIS SPECTROPHOTOMETER (DOUBLE BEAM)	Annexure-D
6.	Moisture Analyser	 Infra red heat drying mass measurement: Min. Display in weighing .0001g Max. Sample Cap.200 to 250g Temperature Setting range 30* C to 180*C Operational Temp.& humidity range 5C to 40C, 85% RH Max.
7.	Digital Hot Air Oven	 Ovens are triple walled Gap Between the two walled filled with ceramic insulation of 150 mm. Supplied with air draft motorized

Phase	T
I Hase	

S.No.	List of Equipments	Specifications	
		 blower to circulate uniform temperature throughout chamber Temperature range 50⁰ to 400 ⁰C with Accuracy of + 2C⁰ Controlled by Digital temperature Controller cum indicator. 	
8.	Digital Muffle Furnance	 Max. working Temp.900*C Controlled by Micro processed Digital Temp. Controller Cum Indicator. 	
9.	Digital Temperature & Humidity Recorder	 Temperature range -20* to 80* Humidity range 0 to 95% RH Humidity Accuracy 2% RH From 0 to 60%, 3% RH From 60 to 95% 	
10.	Air Conditioners for instruments (Hot & cool)	1.5 ton, 3 to 5 Star Split Air conditioners with voltage stabilizer	
11.	Cold storage/Laboratory freezer	Upright Category 2 to 4 shelves/ compartments	
12.	Upgradation of exisiting HPLC (Agilent)	Annexure-E	
13.	Alcohol Analyser(in combination with MCP 100) with touch screen display	 Measuring range: Alcohol from 0 to 90% Vol. Ph 0 to14, Density 0 to3g/cm Turbidity 0 to 100 EBC, Colour 0 to 120 EBC. Alcohol measurement repeatability, s.d. 0.01% v/v Density accuracy: 0.0001 g/cm³ 	
14.	Rapid Protein Analyser	 Protein range 0.01% to 99.99% in liquids, solids and slurries .01% resolution Data entry key pad with menu driven software LED-Display Weight not more than 10 kg. 	
15.	Milk Protein Analyser	-	
16.	Digital Water Bath Six Holes	 Double Walled Chambers Temperature controlled by digital temp. indicator cum controller 	
17.	Digital PH Meter	 Ph range : 0 to14 Ph Resolution 0.01 ph Temperature Range 0.0 to 100* C Led Display Calibration Check facility & calibration Error Indication for 7.00 & 4.00 Ph. 	
18.	Digital Analytical Balance	 High precision 0.0001g to 500g Pan Size 100mm to 125mm Taring Range Upto full Capacity 	

S.No.	List of Equipments	Specifications
		• Response time, 3-5 seconds
		• Operating Temperature, 10 to 45*C.
19.	Microscope	Binacular, illumination LED
20.	Tintometer	• Range 0.1-79.9 Red,
		• Yellow 0.1-49.9
		• Blue 0.1-3.9
		• Neutral Resolution: 0.1 Lovibond Unit
21.	Digital Turbidity Meter	LED Display
		• Range 0- 200NTU
		• Resolution 0.1NTU IN 200 range
22.	Distilled Water Apparatus	Distillation Units All glass
		• Double with built in Heater
		Horizontal type
		• Distill Water output capacity: 1.5 ltr.
		To 5 ltr./hour
23.	Digital Refractrometer	LCD Display with touch screen
		• Refractive Index from 1.30000
		to1.70000 & Brix 0.00 to 100.0%
		• Refractive index Accuracy + 0.0001
		• Resolution + 0.00001.
		• Peltier temperature control from 10- 80 [°] C or better.
		• Temperature accuracy + 0.05 or better
		• Light source should be LED or better
		with minimum 10000 hr life time.
24.	Water testing Instruments (Photometer)	Dual light source photometer offering direct reading of preprogrammed tes calibrations, absorbance and transmittance
		• Wave length 450 nm 650 nm
		 Along with optional accessories and
		tablet reagents pack.
25.	Digital Burette	Titration steps 10 micro L
		 Volume range 0.01 ml to 99.99ml
26.	Bottle Top Liquid Dispensers	Variable Volume 0.2ml to 60 ml
27.	Digital Butyro refractrometer	Measurement range:
		• Butyro 30.0 to 90.0
		 ✓ RI 1.3000 To 1.7000 Converted at 40*C
		• Measurement accuracy BR +0.5 at 40^{0} C
		• Brix measurement range: 0 to 100%
		• Resolution(RI): 4 digits.
		• Accuracy(RI): 4 Digits.
		 Light source: LED lamps with avg.
		lifetime of 100,000 h
		• Temperature control range with peltier 10 [°] C To 60 [°] C
28	Digital rectangular hot plate	Size 18 inches x12 inches with temperature

S.No.	List of Equipments	Specifications	
		regulator cum indicator.	
30.	Gerber Centrifuge Machine	Fully Automatic	
31	Laboratory Digital Centrifuge Machine	 Digital Speed meter & Timer 1000 TO 4000 RPM (Adjustal RMP) Speed regulator, Safety, Lid Lock. 	

Annexure "A"

ICP-MS SPECIFICATIONS

Latest and	advanced technology bench-top ICP-MS with below specifications.
Sample Introduction	0.25 ml/min or better with computer controlled three channel peristaltic pump,
	peltier cooled spray chamber, low mist nebulizer
Sample Dilution	Online Ar Or Liquid dilution system should be included.
Plasma	500-1500W, single piece Quartz.
RF Generator	27/40 Mhz
Alignment	automatic and computer controlled
Plasma view & Gases	plasma view, programmable computer controlled all mass flow controllers
Auxiliary Gasses	Built in option with programmable computer controlled mass flow controllers
Ion Focusing	Rugged, minimum maintenance, longer life suitable.
	Universal cone interface for best sensitivity for high matrix as well as low matrix samples without changing any hardware in the interface
Background noise and signal	<1 cps
Interference Removal	System equipped with best in line technology, capable of operating in standard, collision/reaction (KED modes).
Controls	Gas controls should be inbuilt and software controlled.
l	Argon gas dehumidifier must be quoted along with main instrument.
Mass Analyzer	True hyperbolic quad rods
Range	5 – 260 amu or better
Scan Speed	3000 amu/sec or better
Dynamic Range	Minimum 09 orders or more instead of existing
RF Frequency	Minimum 2.5/3 Mhz
Stability	< 0.05 amu over 8 hours of continuous operation
Heat Exchanger	Suitable re-circulating Chiller changer for plasma component cooling.
Typical Performance	Detection Limit ng/L (ppt) Be ⁹ Or Co ⁵⁹ < 1; U ²³⁸ Or In ¹¹⁵ < 0.5
~ 1	Sensitivity (M cps/mg/L) Be ⁹ Or Li > 3; Mg ²⁴ Or Y > 4; In ¹¹⁵ > 50; U ²³⁸ Or Ti>
	40, Oxide ratio. CeO+/Ce+ < 1.8 % Doubly charge ratio : Ce++/Ce+ < 3%,
	Isotope-ratio Precision : 0.1%RSD
Setup and Detection	All setup and tuning solutions quoted should
Solutions	
Vacuum System	Suitable turbo molecular pump, corrosion resistant and protected
	Automatic chamber vacuum isolation when plasma extinguishes
	Automatic chamber vacuum isolation during system faults
	The instrument should be operational for quantification within 3 hours from cold
	start (Demonstration during performance qualification after installation)

Certified standard	1) multielement EPA/water (01 Sets) ,1000 µg/mL Fe, K, Ca, Na, Mg, 10	
	µg/mL Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu,Mn, Mo, Ni, Pb, Sb, Se, Tl, V	
	Zn, Th, U	
	2) NIST tracable Single element standards Aluminum, Antimony, Arsenic	
	Barium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead	
	Magnesium, Manganese, Mercury, Nickel, Potassium, Phosphorus Selenium, Silver, Sodium, Tin, Zinc.	
PC & Printer	Branded/OEM recommended configured PC with black & white Laser Printer	
Software's	Original Software's in Installable CD/Image Disks	
	Should include all activation licenses/keys	
	All analysis parameters should be software controlled within a single method	
	Should control all operating components	
	Acquire and process data for quantitation in calibration curve fit modes	
	Functionality like Internal standard stability, QC checks, error flag	
	IQ OQ Documents	
Local items.	Gas cylinders for ICPMS- Argon (04 No.), He gases cylinder (01 Nos.), Suitabl	
	online UPS with 1 Hr Backup ,Gas purification panels with fittings ,02 stag	
	manifold, Fume hood/Exhaust ,tuning solution	
consumables kit	Ni Skimmer cone/Hyper skimmer cone (01 Set), Injector (02), Oil Element	
	/Mist Filter (02 Set), Mira Mist nebulizer & torch (02 Set), Peristaltic pump	
	tubing for drain Pk/12 (02set), Peristaltic pump tubing for ISTD Pk/12 (02	
	Set), pump oil (8 sets), Spray chamber (Quartz) (02 Nos), Screw, Spacer &	
	O-ring for cell (03 Set), Tubing for reaction cell gas, (02 set), Tubing for	
	drainage, (01 set), RF coil (01 Set), Complete set of Platinum cones (01	
	set),Complete set of Nickel cones (01 set)	

Annexure "B"

Specifications for Microwave Assisted Sample Preparation System

Specifications of Microwave Oven:

- The system should have a Microwave Power of 850W of un pulsed delivered power over the entire power range
- Must have a self-adaptive microwave field
- Must recognize vessels positions and adapt the microwave field density according to the filling state System must have a directed Multimode Cavity and with a volume of < 8 ltrs
- To ensure user safety during handling, vessels must be cooled inside the oven.
- Removal of hot, pressurized vessels and the use of external cooling devices like water baths is not acceptable.
- System should have a large illuminated 5.7 " LCD Capacitive touch Screen of 320X240 Pixels
- The rotor must have a rotor lid

Rotors

- Must have a lightweight Al rotor construction with 12 or more positions
- Rotor should be very light weight (Maximum 5 kg with 12 vessels) •

Sensor System

- Should have IR temperature sensor for remote/non-invasive measurement of temperature at all the vessel positions.
- There should not be any electronic plugs/sockets inside the oven cavity, to prevent corrosion.

Vessel Specifications

- Sample Capacity : Sample amounts up to 3 g (inorganics) per vessel must be possible
- Volume : 50 ml or more
- Max Operation Temperature: 250 deg C or more
- Material Design Pressure : 35 bar or more
- Must have SMART VENT vessels with metal springs

Max. temperature and pressure specifications must be available at the same time.

Cooling

- Must have a high-performance air cooling system
- Guided airflow along the vessels
- Vessel must have cooling fins for fast cooling
- Continuous low-intensity cooling during the digestion process
- Removal of Hot vessels is not acceptable
- Cooling time should be less than 8 min (from 180°C 70 °C)

80 E BID FOR THE PROCUREMENT OF EQUIPMENTS, INSTRMENTS AND MOBILE FOOD TESTING VAN (2016-17)

Annexure "C"

Wavelength Range	KBr beamspilitter and optics 7000–400 cm-1 or better	
Wavenumber Accuracy	0.06 cm ⁻¹ or better	
Wavenumber reproducibility	0.05 cm-1 or better	
Spectral Resolution:	2 cm ⁻¹ or better	
Peak to peak noise:	20,000 : 1 for 1 minute scan, at 4 cm-1 for transmission/open	
	beam RMS.	
Beamsplitter	KBR	
Source	Mid IR source	
Reference Laser	Solid state laser	
Interferometer	Permanently aligned, Michelson	
Detector	Must be DTGS/ DLaTGS Detector	
Optics	Completely sealed and desiccated optics with life indicator with	
	Transmission module	
Software	Suitable software for Spectral collection, Quantitative analysis,	
	baseline correction, smoothening, derivitazation, spectral	
	deconvulation, library search etc.	
Accessories	 Transmission module must be quoted along with Pellet Holder/ magnetic holder, 02 demountable Liquid Cell dedicated with KBr & NaCl windows with spacers, Die Set, Agate/pestle & 15 ton hydraulic Press, Dry box. NIST traceable polystyrene film. OEM/Licensed Spectral Libraries compounds 8000 compounds. Diamond ATR accessory should be quoted for analysis of Polymers, packaging materials, corrosive and reactive solids, liquids, resins, powders, gels etc. Diffuse reflectance Accessories. 	
Installation and training	Installation and training to users should be given at our laboratory.	
Additional Items	Suitable PC & Printer & 2 KVA Only UPS with 1 Hr Backup.	

Fourier Transmission Infra-Red Spectrometer

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Annexure "D"

Specification for UV-Vis Spectrometer

PC controlled, scanning type (max scanning range 2500 nm/min) UV-Vis spectrometer with below specifications:

Optics:	True Double beam
Source	D2 and Tungsten lamp
Detector	PMT detector
Measurable range	190-900 nm or better
Spectral Bandwidth	0.30–4.00 nm with 0.1/0.01 nm steps, motor-driven
Spectral Resolution	≤0.2 nm
Stray Light	≤0.0014 %T at 370 nm (50mg/L NaNO ₂)
Photometric Linear Range	4 Abs or better
Wavelength Accuracy	± 0.02 nm or better
Wavelength reproducibility	\pm 0.009 nm (Peak separation) or better
Photometric Accuracy	± 0.00016 Abs or better
Baseline Flatness	±0.0002 Abs RMS
Photometric Stability	(2 hours warm up, 2nm SBW, 1 s averaging):
	< 0.0003 Abs or better
Photometric noise	(500nm, 2 nm SBW, 1 s SAT): ≤0.000033 Abs @
	0 Abs or better
Accessories	Cuvette pair (10mm) 3 ml & 1 ml, ,Dual Peltier
	accessories (5-100Deg C) with software ,probe &
	Pump/circulator. Color measurement software, 02
	Nos Long pathlength rectangular cell holder for
	holding Holds 20, 50 and 100 mm rectangular cells
Additional Accessories	DRA accessories (70mm or more dia)) with
	10mm cuvette & powder & transmission holder for
	solid, powder & colloidal suspension samples.
	Color standards (red, green, blue and yellow) &
	Certified reference standards
Additional items	PC, Printer, Suitable UPS with 30 min backup &
	IQ/OQ

Annexure "E"

UPGRADATION OF AGILENT HPLC TO LC-MS

Specifications:

- 1. Single point of control Single-point data system method capability with full control of Agilent 1200 Series.
- 2. LC Systems. The MS Detector should be able to be connected with Existing Agilent 1200 Series HPLC system.

Specification of Single Quadrupole Mass spec system:

- 1. Ionization source: Instrument should be able to perform both ESI and APCI as well as positive and negative modes of ionization/application using combined source in a single run. should be quoted. Combined source should have the capability of handling the flow rate up to 2ml/min without splitting.
- 2. Interface of system = Simple interface for maintaining cleanliness of ion optics and capable of handling large batches of complex samples.
- 3. Vacuum System = A fully protected air cooled vacuum system using turbo molecular pumps and rotary pumps. Vacuum read backs and automated vent system.
- 4. Calibration = Should have auto tuning and automatic calibration of system.; Mass Range = 2 to 3000 m/z
- 5. Mass Stability = 0.1 amu across 12 hours or better, Scan Speed upto 15,000 amu/sec or better. Resolution = Unit Resolution
- 6. ESI sensitivity in SIM mode: ESI positive sensitivity in SIM mode = A 1 pg of on column injection of reserpine should give signal to noise ratio for m/z 609 greater than 150:1 in positive mode.
- 7. Linear Dynamic Range upto 6 order of dynamic range for quantitative applications.
- 8. Suitable PC should be provided. 30 L/min Nitrogen gas generator with inbuilt compressor should be quoted.
- 9. User list of the quoted model should be given and quote price separately. If there is any upgradation of software with in the period of guarantee then the same should be provided by the supplier/manufacturer.
- 10. Vendor should provide training at accredited laboratory as well as application support for optimum use of equipment. The LC & MS should be controlled from same s/w.
- 11. Suitable PC along with standard printer should be provided. Online upto 10 KVA UPS of 30min backup should be quoted.

Auto sampler = The auto sampler with 800 psi pressure should offer injection range of 0.1ul to 100ul with 0.05% carryover as measured for Caffeine calibrant. Should offer vial capacity of 100 vials of 2ml or 15 vials of 6ml capacity. Auto sampler should be capable to get connected with an existing HPLC system.

Phase II

S.No.	List of Equipments	Specifications
1.	GC MS MS (Gas chromatography mass Annexure-A	
	spectrometer-mass spectrometer)	
2.	LC-MS-MS (Liquid chromatography mass	Annexure-B
	spectrometer-mass spectrometer)	
3.	Mobile Food Testing Van & Food Testing	Annexure-C

Annexure-A

Instrument	Specification	Application
GCQQQ	As below	Application such as Pesticides Under category-Organophosphate, Phenol, Organochlorine, Chlorinated Hydrocarbon, Pyrethroids, Flavor and Fragrance Allergens, Phthalate, Melamine, Ammeline, Ammelide and Cyanuric Acid in Infant Milk-Based Formula and Other Food and Feed Products, Polyaromatic hydrocarbons and Polychlorinated biphenyl congeners

S.NO	Tender Specs	Remarks
1	I. Specifications:	
	It should be easy to use, less complicated; with best-in-class scanning speed.	
	It should have "Ecology mode" to save power and carrier gas consumption	
	allowing for a lower cost of ownership. The system should include hardware,	
	software, consumables, methods and additional tools to accelerate sample	
	turnaround and minimize cost per sample.	
2	II. GC Specifications	
	System should be capable of supporting two inlets and two detector ports	
	simultaneously, should have electronic pneumatic / pressure controls for all	
	the gases and should have Chromatography Data system which is based on	
	Microsoft Windows operating system for instrument control, data acquisition,	
	data analysis, quantization, automation & customization with online and	
	offline sessions provided.	
3	III. The instrument should meet the following requirement:	
	1. Column Oven	
	a) Provision to install two or more columns	
	b) Operating temp range of oven from near ambient to $450 \ ^{0}C$	
	c) Oven temperature ramp rate of oven should be $120 {}^{0}$ C or better	
	d) Possible to program 15 temp ramps (16 plateaus) or better	
	2. Inlets: 1 No. programmable temperature vaporizer OR Multimode inlet	
	a) Advanced electronic flow control modules with Pressure set points	
	adjustable in increments of 0.001 psi, with typical control \pm 0.001 for the	
	range 0.000 to 99. psi for both injectors	
	b) User may select pressure units as psi, kPa or bar	
	c) System should have Gas saver mode to reduce gas consumption without	
	compromising performance.	
	d) Atmospheric pressure and temperature compensation is standard, so results do not change, even when the laboratory environment varies	
	e) Inlet sealing system is built in standard with each S/SL inlet for quick,	
	easy, injector liner change for quick maintenance of liner.	
	f) Flow sensor for control & storage of split ratio	
	g) Split ratio upto 7000:1 and suitable for all capillary column from 50um	

S.NO	Tender Specs	Remarks
	to 530um.	
	h) Total flow setting range for N2 to be 0-200mL/min while He or H2 upto 1200mL/min or better	
	i) The system should have an Autosampler with vial capacity of upto 15 vials or more	
	j) Autosampler should be capable of handling large volume injection with	
4		
	a) One dual stage turbomoleculer vacuum pump for creating high vacuum	
	b) Non-coated inert EI source with dual filament to run sample after sample with complete confidence and reduces cleaning requirements, especially	
	d) Quadrupole should be made up of inert material to have better mass	
	e) There should be provision of heating the quadrupole up to 180°C to keep	
	f) Mass range (m/z) upto 1,000amu	
	g) Mass axis stability should be 0.10 amu/24 hrs	
	 to 530um. h) Total flow setting range for N2 to be 0-200mL/min while He or H2 to 1200mL/min or better i) The system should have an Autosampler with vial capacity of upto vials or more j) Autosampler should be capable of handling large volume injection of syringe size from 0.5microlitre to 250 microlitre 4 IV. Triple Quadupole mass spectrometer Specifications LAN based quadruple MS system with EI Ionisation and suitable compute printer to support the system from original manufacturer. a) One dual stage turbomoleculer vacuum pump for creating high vacuu and Rotary-vane foreline pump supporting the turbomolecular pump b) Non-coated inert EI source with dual filament to run sample after sam with complete confidence and reduces cleaning requirements, especia when analyzing dirty samples. c) Ion source temperature 350 °C or better d) Quadrupole should be made up of inert material to have better mass transfer efficiency e) There should be provision of heating the quadrupole up to 180°C to k it clean from dirty matrix f) Mass range (m/z) upto 1,000amu g) Mass rate (electronic) of 6,250 u/s or better. i) Mass range (m/z) upto 1,000amu g) Mass rate collision cell or better technology to improve the ion fragmentation and transmission prior to final filtration and detection quantification. j) The system should use low cost Nitrogen as collision gas to reduce co of operation. m) Collision Energy must be selectable up to 60eV n) System should have independently heated GC/MS interface p) Selective quantification of target compounds in high chemical background samples q) Resolution Unit mass adjustable by tune, 0.7 to 2.5 Daltons r) Dynamic range (electronic) 10e6 s) MRM speed (transitions/sec) 800 or more enabling automatically quantifying and confirming more targets in a single method run. t) Should have software controlled Auto t	
	daltons	
	57	
	fragmentation and transmission prior to final filtration and detection	
	l) The system should use low cost Nitrogen as collision gas to reduce cost	
	n) System should have Electron multiplier detector with long life and better sensitivity	
	p) Selective quantification of target compounds in high chemical	
	q) Resolution Unit mass adjustable by tune, 0.7 to 2.5 Daltons	
	s) MRM speed (transitions/sec) 800 or more enabling automatically	
	t) Should have software controlled Auto tune or manual tune.	
5		
5		
	• EI MRM Instrument detection Limit: 4 fg or less octafluoronaphthalene	
	injections using 10fg/uL OFN Standard using 30m x 0.25mm ID x 0.25um	
	corumn winen supplied with the instrument	

S.NO	Tender Specs	Remarks
6	VI. Library and database: The following libraries or database should be	
	provided:	
	latest version of NIST library with license	
	• Validated pesticide database should be offered with atleast 800 Pesticides.	
7	VII. Software/s	
	• Suitable software should have to provide along with the instrument.	
	• GCMS software solution should capable to obtain data of MS and GC detectors simultaneously or separately.	
	• Mass spectral data base /library search/calibration/ identification support should be provided.	
8	VIII. Accessories:	
	• 10 KVA online UPS with minimum 30 Mins backup	
	• Should provide a branded computer with minimum computer	
	configuration: i5/i7 Processor 3.0 GHz Processor or higher, Operating	
	System: latest compatible type, Installed. RAM: 8 GB, hard Drive:	
	minimum 320GB, DVD+/- RW Drive with DVD + R double layer write capability, LCD monitor Graphics Media accelerator, USB Ports, Ethernet	
	port, Optical USB Mouse or a compatiable PC with instruments directly	
	supplied from instruments factory.	
	• Laser printer should be shipped along with the instrument	
	• Necessary gas cylinders with Regulators & Gas filter panel.	
	• All installation requirements like Tubing's, Nuts, and Ferrules	

Annexure-B

<u>Technical specifications of UHPLC system with Triple Quadrupole (LC-MS/MS)</u>

AIM: Purchase of Triple Quadrupole LCMSMS coupled with UHPLC system for the analysis of following application such as Pesticides (Sulfonyl or benzoyl urea, Carbamates, Triazines, Urea, Herbicides etc.) Antibiotics (Nitrofuran, Chloramphenicol, Amoxicillin etc), Mycotoxins (Aflatoxins, Fumonisines, Patulin, Deoxinivalenol, Ochratoxin A etc) Vitamins (All water as well as fat solule), Hormones (Thyroid, Steroids, Cholesterol, Testosterone, Estriol, Equilin etc), Veterinary drugs etc.

S. No.	Technical specifications of UHPLC system with Triple Quadrupole (LC-MS/MS)
1.	Solvent Delivery system:
	◆ UHPLC system should have high performance binary/ quaternary pump with on-line
	vacuum degasser
	✤ Flow Range: 0.001 to 2.0 mL/min with 0.001 mL/min increment.
	• Operating Pressure: Pump should be able to handling the pressure of 15000 psi or better at 0
	- 2 mL/min.
	✤ Flow Rate precision: 0.075% psi
	• Composition precision: $<0.2\%$ RSD or 0.02 min SD, whatever is greater.
	✤ Composition accuracy: ±0.5 % absolute.
2.	Auto-sampler:
	Sample capacity should of 90 or more of 2ml/1.5 mL vials.
	 Peltier Temperature Control for auto sampler .
	Standard Injection Range: $0.1 - 10 \mu L$ or better with 0.1 μL increments.
	• Carryover should be $< 0.005\%$
	• Injection precision: <1 % RSD or SD <10 nL, whatever is greater.
	✤ Auto sampler should be capable of handling the maximum pressure of 15000 -18000 psi.
3.	Column Heater:
	Column temperature range should be 10 °C below room temperature / ambient 65 -80 C
	Column capacity: Should also able to accommodate columns of 25 cm length.
4.	UV Detector:
	Should be provided with UHPLC flow cell of 0.5mocrolitre.
	Detector type: Double beam photometer/Dual wave length.
	✤ Light source: Deuterium
	✤ Drift: <1·10-4 AU/h
	✤ Maximum data rate: 80 Hz
	✤ Wavelength Range: 190 – 700 nm
5.	Source:
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	Should have seprate dedicates ESI & APCI/APPI as a standard source of ionization
	 Ionisation source should be in dual orthogonal with respect to MS interface to reduce the noise (helps in increasing the consistivity)
	 noise (helps in increasing the sensitivity) Cleaning of source without venting the system (vacuum interlock).
	 ESI as well APCI should handle flow rate upto 2ml/min.
	Sensitivity specifications:
	 ESI positive Ion Sensitivity: The signal/noise ratio for 1pg of reserpine should be > <u>10000:1</u> or better.
	ESI negative Ion Sensitivity: The signal/noise ratio for 1pg of chloramphenicol should be > <u>3000 :1</u> or better.
7.	Mass Analyzer: Mass spectrometer should have quadrupole to act as pre filter followed by
	collision cell and another quadrupole mass analyser for achieving the very high sensitivity.
8.	Resolution:
	✤ The resolution of the system should be at least 0.7 Da or better full width at half maximum.
9.	Mass Accuracy: Should be 0.2 Da or better.
10.	Mass Stability: It should be < 0.1 Da in 24 hr.
11.	Mass Range: The mass spectrometer must operate in the mass range of 5 to 2000 m/z.
12.	Dynamic Range: Should have minimum of 5 orders of magnitude or better dynamic range.
13.	Scan functions
	System must acquire and display full scan mass spectra from Q1 and Q3, selected ion
	monitoring (SIM) scan data, full scan product ion and precursor ion spectra, full scan neutral
	loss ion spectra, selected reaction monitoring (SRM/MRM) and acquire other advanced scan
	modes i.e. simultaneous full MS & MRM scan and available along with the system.
1.4	
14.	Scan Rate: Should be 10000 Da/s.
15.	Polarity Switching time: Should have minimum polarity switching time upto 30 milliseconds.
16.	MRM Dwell Time: Minimum dwell time should be 1ms.
17.	Collision cell crosstalk time: It should be less than1 milliseconds
18.	Software/Hardware
	At The workstation should be sumplied with with large work and the second state of the
	The workstation should be supplied with suitable computer system and all interfacing herdware and software for instrument control, data acquisition, data storage and data
	hardware and software for instrument control, data acquisition, data storage and data processing should be provided by the principal/vendor.
	 Single software control of entire HPLC and MS should be provided.
	 Single_software control of entire fit be and wis should be provided. Laser Jet Printer (Color/BW) should also be quoted with the system
19.	Nitrogen Generator:
1 17.	Nillogen Generator:
17.	
17.	Nitrogen generator and all required gas cylinders need to be supplied along with its guarantee.

	-
20.	Accessories:
	Suitable On-Line 15 KVA UPS, with 1 hr back up should be provided.
	 Nitrogen cylinder/other gases cylinder with regulator should be provided.
	 Other accessories needed for the fulfillment of application should be provided.
21.	Guarantee: must include all spared electronic boards and hardware consumables.
	 Guarantee for three year mentioned in the quotation by the vendor/principal.
	 Guarantee for three years as stated above should be provided for Nitrogen Generator and should be mentioned separately in the quotation.
	 In case, the vendor provides the guarantee, the principal should certify (authenticate) guarantee. Appropriate documents must be attached along with the quotation in this regard.
22.	SPECIAL NOTE:
	 Appropriate and clear specifications with respect to UPS and other power supplies requirements must be mentioned in the quotations.
	✤ 5 number of each C18 and C8 columns should be provided by the vendor.
	 Appropriate and clear specifications with respect to PC(s), (LCD)Monitor(s), etc. must be mention in the quotations
	Any other gas cylinder (if any mention) as local Items for the working of the system and UPS should be quoted.
	The vendor have to reinstall the instrument at new facility which is under construction.
	 Vendor have to provide applications support whenever is required during guarantee period along with initial application training.

Important Note :

It is mandatory for the bidders to provide Technical Manpower for a period of Six months along with sophisticated instruments such as ICPMS, LCMSMS, GCMSMS & MCMS for better and efficient utilization of the said instruments. The prices quoted by the bidder shall include the cost incurred to provide the technical manpower.

Annexure-C

SPECIFICATION OF THE MOBILE FOOD TESTING VAN

Item	Description
1	Mobile Lab Vehicle Specification
	To be used as a platform where the Laboratory will be mounted in the rear of the vehicle with ability to move on both bituminous and dusty roads.
	 VEHICLE SPECIFICATION Right hand steering with a4 wheel drive option or permanent Long wheel base 5 or 6 Speed manualgear box with locking differential 2.0-30 litre diesel engine\ Heavy duty double actingshock absorbers At least 75 litre fuel tank minimum Power Steering Viii. 4x4-7.50x16 tubed radial on/off road tyres Ground clearance not less than 300mm Front nudge bar (Grill guard) asic tool kit spare tyre and assembly on rear door Roof rack with access ladder Air –Conditioning S foor with 5 seats in vinyl trim
	 xvi. 5 door with 5 sears in vinyr trini xvi. Vinyl trim,Cab & second row seats retained REAR FITTING-OUT SPECIFICATION Specially modified to suit the purpose of a small laboratory consisting of the following
	 i. Exterior grade ply floor overlaid with washable anti slip flooring ii. In built sink and water tank-capacity 100 litres minimum iii. Waste water collection tank with outside drain-capacity 100litres minimum iv. Section for a smallfume hood with exhaust fans v. 12 V fridge/freezer:Capacity of 43 litres including 4 litres freezers component under laboratory laminated work surface at rear of the second row seats powered by 12 V Vehicle electics.
	 vi. Lockable cupboard with shelf left of the fridge vii. Lockable cupboard and drawers rest of the laboratory for glassware and reagents. viii. Socket for external power source 220-240V with inside adaptors for connecting laboratory equipments. ix. Overhead lighting system x. Work top with mounted.
	 a) weighing balance:0-500g (Accuracy of 0.01+1mg) b) Hot plates with a magnet stirrer (2 in a row)-(0-400 C*) c) Small Drying oven(50-250 C) d) A small furnace capable of reaching 800 C xi. High roof capable of standing a man of 1.8 m
	Operation and service manuals for both vehicle and equipment All required in English
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Item	Description Nearest Service Centre Required		
	Guaranty 36 months guarantee or 100,000 k	sm	
2	Advanced Portable Water Quality Testing laboratory		
	For testing a wide range of water quality parameters with highly accurate consistent results in the field/vehicle based mobile laboratory. All components housed in single, lockable water proof carry case. To include simple to use manuals for all instruments		
	 Incubator specifications i. Digital twin incubator , featuring automatic timer and LCD display for up to 50 bacteriological tests ii. Fully portable incubator that can be powered via external rechargeable battery, 220-240V-AC mains operation or DC operation via vehicle power socket. iii. Independent chamber temperature control, with an accuracy of +- 0.1 degree C, that allows simultaneous incubation of both faecal and total coliforms. 		
	 Digital multi-meters/Photometer iv. Hand held digital meters for pH, Conductivity /TDS & Turbidity v. Digital photometer for testing up to 40 different chemical parameters. vi. A potalab for heavy metal analysis with the following capabilities a) Filed based detection of heavy metals to low ppb concentrations using an automated instrument with a tablet PC offering advanced levels of analysis b) Rapid results allowing immediate remedial action to be taken c) Integrated tablet PC with an open software, displays and stores all of the graphical data, allowing the more advanced user to undertake enhanced analysis at site d) Data manipulation using the tablet PC allows for estended detection limits and high levels of accuracy e) Rugged and durable PC and instrumentation built for tough environment which enable operation even in adverse weather conditions f) Self calibration and validation features g) Bluetooth connectivity 		
	Specifications Data: Results obtained within a short time frame. Results transferred to integrated PC and automatically stored.		
	User Interface: LCD 7" touch screen Menu driven software		
	Power: Rechargeable battery providing in excess of 50 tests per charge. Tablet PC with 6 hour run time and hot swap feature. Alternative power supply via mains adaptor (220-240V) or vehicle power socket.		
	Limits of Detection (Water)		
	Parameter	Range (ppm)	
	Active Oxygen Alkalinity Aluminium Ammonia	0-40ppm 5-300 0-0.3ppm 0-1 ppm	

Item		Description		
	Bromine	0-18 ppm		
	Chloramines	0-8 ppm		
	Chloride	0.5-25ppm		
	Chlorine Dioxide	0-15 ppm		
	Chlorine	5-200 ppm		
	Chlorite	0-8 ppm		
	Chromium	0-2.2 ppm		
	COD	0-15000 ppm		
	Colour	0-500 ppm		
	Copper	0-5 ppm		
	Cyanuric Acid	2-160 ppm		
	DBNPA	0-13 ppm		
	Fluoride	0-10 ppm		
	Hardness Calcium	50-1000 ppm		
	Hardness Total	20-500 ppm		
	Hydrogen peroxide	0-200 ppm		
	Iodine	0-28 ppm		
	Iron	0-20 ppm		
		11		
	Manganese	0-2.5 ppm		
	Magnesium	0-100ppm		
	Molybade Nickel	0-200 ppm		
		0-10 ppm		
	Nitrate	0-3000 ppm		
	Nitrite LR & HR	0-3000 ppm		
	Ozone	0.5-5.4 ppm		
	Phenols	0-5 ppm		
	pH	5-11		
	Phosphate	0-80 ppm		
	Phosphonate	0-20 ppm		
	Silica	0-100 ppm		
	Sodium Hyprochlorite	0.2-40 %		
	Sulphate	5-100 ppm		
	Sulphite	5-50 ppm		
	Suspended Solids	0-750 ppm		
	Tannic Acid	0-20 ppm		
	Turbidity	20-1000 FAU		
	Zinc	0-1 ppm		
		**		
	Consumables			
	Supplied with reagents and consu	mables to carry out 1000 microbiological tests and 1000		
		Fluoride, Nitrites and Nitrates; heavy metals including		
	calibration standards			
3	Sensitive pesticides Detection Kit			
		est detection of pesticide residues in food samples.		
		d in agricultural products and residues need to be lower		
	than the sfety limit.			
	Pesticides Testing Target groups:			
	i. Organophosphate group			
	ii. Carbamae group			
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Item	Description		
	 iii. Cholinesterase inhibitors Target samples: Vegetables, fruits, cereal grains, fish, soil, mud and drinking water 		
	Equipment:		
	 i. Temperature controller Water bath (0-160 degree C) ii. Blender/homogenize variable speed, up to 20,000 rmp, capacity 300 g iii. Evaporation kit iv. Aquatic air pump 		
	Consumables		
	Kit supplied with solvents for extraction and colour development to carry out at least 1000 poesticides tests.		
4	Rapid Mycotoxin Reader and Test Kits		
	For rapid determination of aflatoxins in Feed, food stuffs and grains		
	Torrapid determination of anatoxins in reed, food sturis and grains		
	Reader and specifications:		
	Range:2-150 ppbTesting Time;6-25 minutesOperational Temp:(18-30 degree C)Power :Rechargeable battery/via cigarette light socket or themains adaptor of 220-240 VAutomated operation, Calibration and display of data		
	Consumables		
	Supplied with solvents for extraction and development and to carry out 1000 tests.		
5	Rapid pathogenic Bacteria and Bacteria Test kits		
	Target samples: Vegetables, fruits,cereals grains, fish, drinking water		
	Pathogenic Bacteria and Bacteria		
	E.coil 0157:H7		
	Listeria		
	Listeria monocytogenes		
	Salmonella Straphylococcus aureus		
	Coliforms		
	Generic E.coli		
	Yeasts and molds		
	Total Plate Count		

SPECIFICATION OF THE INSTRUMENTS REQUIRED FOR FOOD TESTING VAN FOR JAMMU/KASHMIR

S. No.	Name of Equipment/Kit	Specifications
01.	Digital Water Bath Six Holes	 Double Walled Chambers Temperature controlled by digital temp. indicator cum controller
02.	Digital PH Meter	 Ph range : 0 to 14 Ph Resolution 0.01 ph Temperature Range 0.0 to 100* C Led Display Calibration Check facility & calibration Error Indication for 7.00 & 4.00 Ph.
03.	Microscope	Binacular illumination LED
04.	Water testing Instruments (Photometer)	 Dual light source photometer offering direct reading of preprogrammed test calibrations, absorbance and transmittance Wave length 450 nm 650 nm Along with optional accessories and tablet reagents pack.
05.	Digital Butyro refractrometer	 Measurement range: Butyro 30.0 to 90.0 ✓ RI 1.3000 To 1.7000 Converted at 40*C Measurement accuracy BR +0.5 at 40°C Brix measurement range: 0 to 100% Resolution(RI): 4 digits. Accuracy(RI): 4 Digits. Light source: LED lamps with avg. lifetime of 100,000 h Temperature control range with peltier: 10°C To 60°C
06	Digital rectangular hot plate	Size 10 inches x10 inches with temperature regulator cum indicator.
07.	Milk Testing Kit	National Dairy Development Board Anand 388001 Gujjarat.
08	Digital Milk Analyser	 Measurement time-40-50 sec 12V DC-15VDC or 220 VAC Power LED Display Measuring Accuracy Adjustment (Calibration) can be done by the user.
09.	Generator/UPS	 Invertor Generator 5 HP10HP Related Output Power 2600 VA 5200 VA Max.Output Power 3000VA6000VA Output Voltage 230 V Starting System Recoil Starter Choke Type Auto Fuel Type Unleaded Petrol Fuel Tank Capacity 510 Ltr. Dry Wt. 3540 Kg Noiseless Continuous Operating Time 610 Hours

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10.	Mic/Speaker/O HP Projector	• Display Type:	LCD	
		• Light Output:	3100 Lumens	
		• Guarantee:	3 years	
		• Features:	HDMI Input, Speakers	
		• Audio:	Mono	
		• Life of Lamp - Full Usage:	2000-3000 Hours	
		• Life of Lamp - Standard Usage:	5000 Hours	
		• Contrast Ratio:	3000:1	
		• Throw Ratio:	0.27:1 to 0.27:1	
		• Aspect Ratio:	12/30/1899 4:10:00 PM	
		• Resolution:	WXGA(1280x800)	
		• Audio Output:	16 Watts	
		• Projector Lens:	Manual	
1.	Ultrasonic Milk Stirrer	Frequency ControlTime ControlSolid/Robust con		