

JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

NOT TRANSFERABLE

(Public Sector Undertaking of the Government of Jammu and Kashmir) Corporate Head Office: GMC Complex, Bakshi Nagar Jammu : Tele: 0191-2580842 Corporate Office: Opposite J&K Motor Garage Deptt near Hajj House Bemina Srinagar Telefax: 0194-2432008 email: jkmsclj@gmail.com; jkmsclepm@gmail.com website: www.jkmscl.nic.in



E BID FOR THE PROCUREMENT OF PAEDITRIC SURGERY EQUIPMENTS UNDER GROUP MACHINERY & EQUIPMENTS

(REFERENCE NO: NIT/JKMSCL/MACH/2019/308 DATED: 14.01.2019)

LAST DATE OF SUBMISSION OF ONLINE BIDS: 19.02.2019 upto 1600 hrs

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BIDDING DOCUMENT FOR PROCUMENT OF MACHINERY & EQUIPMENT

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

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(To be submitted on letter head of Firm)

Bid Submission Letter

(Declaration Form-Cum -Check List)

Subject: - Regarding Bid submission for NIT/JKMSCL/MACH/2019/308 DATED 14.01.2019

I/We further declare that the rates offered by us shall remain valid for the period of 24 months extendable for a further period of three months and shall reduce the rates, if the rates are reduced by us for any other buyer during this period within Union of India . I/We enclose the following documents as per details given below: -

S. No	Item	Particular (Page No.)
1.	Technical bid submission sheet (Annexure I)	
2.	Financial/Price Bid submission sheet (Annexure II) (Price to be quoted online only).	
3.	Self attested photocopy of IEC certificate and permission/ authorisation or sale from the foreign principal manufacturer (authorization letter of principal company) /principal manufacture	
4.	BIS License with schedule for ISI marked products quoted, if applicable	
5.	Self attested photocopy of quality certification USFDA/European EC/BIS as applicable.	
6	GST No.	
7	Latest GST Returns	
8	Specify point of supply with full Address	Full Address
9.	Statement of Past Supplies & Performance (Annexure V)	
10	Undertaking of n o n- debarring (on Non Judicial stamp paper of 100/-)	
11	Declaration of bidder regarding qualification (Annexure VI)	
12	Statement of plant & machinery, technical staff (as per license issued for the purpose)	
13.	Letter of acceptance for terms & conditions	
14	Declaration of manufacturer/Direct Importer (Annexure VII)	
15.	Authorisation from foreign principal manufacturer (applicable in case of direct importer only) – (Annexure VIII)	
16.	Authorisation of the bidder by the firm (Annexure IX)	
17.	Average Annual turnover statement for past 3 years certified by chartered accountant/Concened Department supported by balance sheets.	
18.	PAN card	
19.	Name, photograph & specimen signature of the bidder or designated officer/ person who is authorized by the firm to bid and make	Name Signature Full address

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	correspondence with the JKM	Mobile No:
	SCL. Also attach photo ID.	
20.	Verification Declaration (Annexure XI)	

Dated

Name and signature of bidder with seal

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



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Tender No. NIT/JKMSCL/MACH/2019/308 Dated: 14.01.2019

NOTICE INVITING TENDER

On Behalf of Jammu & Kashmir Medical Supplies Corporation Limited, e-bid under two cover system (Technical bid) and Financial bid is invited for the finalization of Annual Rate Contract for the procurement of **MACHINERY & EQUIPMENTS** from the manufacturers/direct importers/authorized representatives of the manufacturers/direct importers. Detailed tender document may be downloaded at J&K Govt. Portal <u>www.jktenders.gov.in</u> and <u>www.jkmsclbuisness.com</u>. The cost of the tender alongwith tender processing fee shall be Rs. 10000/- (Rupees Ten thousand only/-) as tender charges i.e Rs. 1000/- only as cost of tender & Rs. 9000/- 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. 9000/-

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

Corporate Office: Opposite J&K Motor Garage Deptt near Hajj House Bemina Srinagar Telefax: 0194-2432008 email: jkmsclepm@gmail.com website: www.jkmscl.nic.in

BIDDING DOCUMENT FOR PROCUMENT OF MACHINERY & EQUIPMENTS (PAED)

Bid Reference Date of publication of e-bid Start date and time for download of bid document Last date and time for download of bid document	: JKMSCL/MACH/2019/308 Dated: 14.01.2019 : 14.01.2019 at 15.00 hrs : 14.01.2019 at 15.00 hrs : 19.02.2019 at 1400 hrs
Clarification start date	: 14.01.2019 at 1500 hrs
Clarification end date	: 20.01.2019 upto 1600 hrs
Pre- bid conference	: 11.02.2019 AT 11.00 A.M
Start date and time for submission of online bids	: 14.01.2019 at 1500 hrs
Last date and time for submission of online bids	: 19.02.2019 at 1600 hrs
Date and time for online opening of technical bids	: 20.02.2019 at 1100 hrs
Cost of tender document	: Rs. 1000/- (For SSI Unit Rs. 100/-)
Tender Processing Fee	: Rs. 9000/-

An amount of Rs.10,000.00 (Rupees Ten thousand only), comprising of cost of Bid document as Rs.1000.00 (Rupees one thousand only) & Bid Processing fee as Rs.9000/- (Rupees Nine thousand only) shall have to be paid either through NEFT in the Corporation's bank A/C No-0373040500000032 maintained at J&K Bank Medical College Jammu, IFSC Code JAKA0MEDJAM or by depositing the amount directly into the above account no.

- (i) Scanned copies of Bank transfer/deposit receipt of cost of tender document and Tender processing fee and EMD in the shape of FDR/ CDR shall have to be uploaded along with Technical Bid.
- (ii) However CDR/ FDR shall have to be deposited, in original, at the office of MD, JKMSCL, Jammu/ Srinagar before the last date and time of bid submission.

Note: -

- 1. The bidder shall have to get themselves 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 with the recommendations of panel of technical experts drawn from the intending department after the approval of the competent authority. Bid should be submitted through e-portal **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.
- 3. The JKMSCL is not bound to accept the lowest bid and may reject any/part thereof or all bids without assigning any reason thereof.
- 4. The bidders shall have to submit a **GST No. and valid 'GST'** clearance certificate/returns submitted from the 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.
- 6. Information of award of contract shall be communicated to all participating bidders on the website <u>www.jktenders.gov.in</u>. <u>www.jkmsclbuisness.com</u>

Note: -

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 and the bidders shall keep themselves updated by regularly visiting the website/jk portal.

<u>Important Note</u> : No representation shall be allowed, accepted and entertained after the Pre-bid meeting. Bidders are requested to submit their queries/clarifications in advance so that the same can be discussed and clarified during the Pre-bid meeting.

S.No.	Item Code	Technica	l Speciation	Average Annual Turnover for the last three years
1.	PAED01	Paediatric (each set)	Cystocscope	05 crore
2.	PAED02		Resectoscope	05 crore
3	PAED03		Rigid Bronchoscopy	05 crore
4	PAED04		RE OPERATING NEPHROSCOPE	05 crore
5	PAED05	Semi regid	ureteroscope	05 crore
6	PAED06	Optical Ur	ethrotome	05 crore
7	PAED07	Sheath For	Urethrotome	05 crore
8	PAED08	Paediatric	Thermal blanket	05 crore
9	PAED09	Paediatric	Laparoscopy Set	05 crore
10	PAED10	Paediatric	Surgery Rigid Bronchoscopy	05 crore
11	PAED11	Paediatric	Cystoscope / Urethroscope	05 crore
12	PAED12	Standard C	OT Instruments	02 crore
13	PAED13	Head Loupe		05 crore
14	PAED14	PEDIAT WITH M RECORI	05 crore	
15	PAED15	C—Arm N		05 crore
16	PAED16	HOLIUM LASER		05 crore
17	PAED17	PNEUMATIC AND ULTRASOUND LITHOTRIPTER WITH SUCTION		05 crore
18	PAED18		and Ultrasound Lithotripsy with suction	05 crore
19	PAED19	PERCUTANTEOUS LITHOTOMY SET (PEDIATRIC PCNL SPECIFICATION)		05 crore
20	PAED20	Multiparar	neter monitor with Capnogram	05 crore
21	PAED21	VIDEO URODYNAMIC SYSTEM WITH ANORECTAL MANOMETRY AND BIOFEEDBACK		05 crore
22	PAED22	NEONATAL TRANSPOR T Incubator		05 crore
23	PAED23		Paediatric Set	05 crore
		Α	ARTERY FORCEP	
		В	SCISSORS (Super cut type)	
		С	Tissue holding Forceps	

		D	VASCULAR CLAMP		
			PLASTIC SURGERY SET		
4	PAED24	A	PLASTIC SURGERY GENERAL Set	05 crore	
		В	RHINOPLASTY SET		
		С	Micro Instruments Set		
		D	SUPER MICRO INSTRUMENT		
		Е	LIPOSUCTION SET		
		F	LIPOSUCTION CANNULA		
		G	Dermatome Set		
		Н	CLEFT PALATE SET		
		Ι	General Lip and Bone Chip Instrument Set		
		J	Auricular Reconstruction (Nagata Instruments)		

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

Note:

- 1. Only Registered firms with JKMSCL under the Group "Machinery & Equipments" for item code No. (PAED1 to PAED22) and "Surgical Instruments for (Item Code PAED23 & PAED24) are allowed to participate in the tendering process. The registration of the bidders / manufacturers / Direct importers/authorized representatives shall be carried in the Corporate Offices of JKMSCL.
- 2. The documents submitted by the firm at the time of registration needs not be re-submitted with the technical bid. However, the latest documents, if any, (wherever the submitted documents are expired) at the time of tender shall be uploaded with the technical bid.
- 3. The catalogues/brochures of the item shall be submitted along with the demand drafts in separate envelopes, 01 day prior to submission of online bids. The catalogues/brochures pertaining to the equipment information should be signed by the authorized signatory of the manufacturer.
- 4. No minimum quantity is guaranteed and the bidder shall not claim or compensation from the Jammu & Kashmir Medical Supplies Corporation Ltd.
- 5. Unsigned catalogues/brouchers pertaining to the equipment information shall not be considered & the tender for the said firm shall be out-rightly rejected.

DISCLAIMER

E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENTS- PAEDTRIC SURGERY (2018-19)

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

Only Registered firms with JKMSCL under the Group "Machinery & Equipments" for item code No. (PAED1 to PAED22) and "Surgical Instruments for (Item Code PAED23 & PAED24) are allowed to participate in the tendering process. The registration of the manufacturers /direct importers/authorised representatives shall be carried in the Corporate Offices of JKMSCL.

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.
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 the concerned.
4.	Correspondences/Complaints lodged to JKMSCL should bear signature, name, I.D proof and mobile number of the complainant. Unauthenticated correspondence/complaints may not be acted upon. If any bidder intends to lodge a complaint or make a suggestion with regards to some bid condition, it shall be done in the Pre-bid conference, in the office of JKMSCL in writing. After the stipulated period as decided by the JKMSCL, no such complaint/ suggestion would normally be considered.
5	Certificates/Licenses/Documents which are required should be complete and updated. The bidder shall submit acceptance of terms and conditions of the tender document as annexure AI & 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-J(Adm), JKMSCL in writing or through e-mail on gmjjkmscl@gmail.com. It is advised that evidence of such unfair activity of such person, if available, is produced along with the complaint, so that action can be taken against such a person(s) and that their details can be put on the website so that other bidders can be forewarned in this regard.
8	The Bidders shall have to submit a GST No. & GST clearance certificate/return submitted from the concerned commercial taxes officer and the 'PAN' issued by income tax department.
9	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.
10	The declaration of technical bid in respect of responsive/non responsive bidders shall be uploaded on website <u>www.iktenders.gov.in</u> Similarly, information regarding financial bid (L-1) shall also be provided to bidders on above websites. Individual bidders shall not be informed separately.

11	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 in violation to the said condition (or), the supplier/firm shall be liable to be penalised to the tune of 7.5% of order placed/blacklisting for a period not less than five years (or) both as deemed fit, to the competent/Tender Inviting Authority. However, JKMSCL can procure the items for any of the departments within /outside the State of J&K/after charging the administrative expenses.
12	The qualified bidders are required to submit the relevant documents and annexure uploaded with their e.bid in original alongwith catalogues at the time of issuance of LOI /execution of agreement before issuance of rate contract.

Description	Pages
Introduction	
Bidding Document	
Preparation of Bids	
Submission and Opening of Bids	
Evaluation and Comparison of Bids	
Award of Contract	
Redressal of Grievances during Procurement Process	
	Introduction Bidding Document Preparation of Bids Submission and Opening of Bids Evaluation and Comparison of Bids Award of Contract

Section-II: Bid Data Sheet (BDS) Table of Contents

	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 <i>as per technical specifications</i>
1.3	The rate contract shall be valid for a period of two years which may be extended for a further period of three months.
2.	Bidding document
2.1	Bids are invited from manufacturers/direct importers/ authorised representatives of the original manufacturers/direct importers. Joint venture will not be allowed.
2.2	The price of the bidding document Rs. 1000/- as tender fee (Rs. 100/- in case of SSI unit of J&K State only) and Rs. 9000/- as tender processing fee (non-refundable)
2.3	Bid Security : Rs. 100,000 in the form of FDR/CDR/BG. (FDR/CDR from scheduled/Nationalised Bank or BG from Nationalised Bank) with validity of 30 months. Bids submitted without sufficient bid security & validity shall be summarily rejected. 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.
3.	Preparation of Bids
3.1	The language of the bid shall be in English only
	The Bidder shall uploaded as per the documents reflected in the bid submission letter
3.2	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.
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 24 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 180 working days from the opening of technical bid.
3.10	The scanned copy of complete bid document filled and signed on each page as per

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	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.
3.12	The authorisation to sign on behalf of the bidder shall consist of power of attorney by the bidder/any valid certification or the change in bidder shall be resolved in the board of firm/ company which shall be immediately communicated to the JKMSCL. No authorised agent/dealer/supplier shall be allowed to make any declaration which is mandatory required to be made by the MD/chairman/Directors/authorised person designated by the manufacturing company/importer.
4.	Evaluation and comparison of bid
4.1	The price preference shall apply as per GCC and SCC provisions.
5.	Award of Contract
5.1	If the procuring entity does not procure any subject matter of procurements, the bidder shall not be entitled for any claim or compensation. No minimum quantity is guaranteed.
5.2	The period within which the contract agreement is to be executed and performance security is to be submitted is 15 days from the date of receipt of letter of intent (LOI) through email, fax/correspondence etc.
5.3	The performance security shall be required as per GCC-10 @5 % of the value
	of the indicative quantity in favour of JKMSCL payable at Jammu/Srinagar.
6.	Redressal Grievances during Procurement Process
6.1	I. In case of any dispute, the decision of Managing Director, JKMSCL shall be final and binding.
	II. If any dispute arise out of the contract with regard to the interpretation, meaning and breach of the terms of the contact, the matter shall be referred by the parties to the Managing Director JKMSCL, J&K who will appoint his senior most officer as the sole arbitrator of the dispute who will not be related to this contract and whose decision shall be final.
	III. If any bidder or prospective bidder is aggrieved that any decision, action, omission of the procuring entity is in contradiction to the provisions of the Act/Rules of the guidelines issued there under; he may file an appeal to first & final appellate authority, i.e Secretary to Govt. Health & Medical Education department, J&K with in 10 days from the date of such decision, action, omission as the case may be, clearly giving the specific ground(s) on which he/she feels aggrieved. Fee for such appeal shall be Rs. 10,000/- (ten thousand only), 50% of which shall be refundable, if the decision is announced in his/her favour.
	IV.Any legal dispute shall be within the jurisdiction of Hon'ble High Court of Jammu / 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(email of responsible person be intimated)
	M/S Telephone No

SECTION III – QUALIFICATION AND EVALUATION CRITERIA

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

Section III: Evaluation and Qualification Criteria

2. **Qualification Criteria**

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

Clause No.	Description
1.	Contractual experience:-
	The bidder shall be a original manufacturer; direct importer; (or) authorised r e p r e s e n t a t i v e of the original manufacturer/direct importer, who must have manufactured/ imported, supplied and installed such equipments in India satisfactorily. The list of such installations may be asked from the bidder and the bidder should submit self attested copy of purchase order, indent and invoice (inclusive of quantity & rate).
2.	Technical experience:-
	The goods (similar) 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 GST and other tax clearance certificate (latest) or declaration to be submitted by the bidder. Bidders shall have to submit a valid & latest 'GST' clearance certificate/return submitted from the concerned commercial taxes officer, GST No. 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**

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

Section IV: Bidding Forms

Table of Contents

S.No	Name of Bidding Forms	Pages
1	Bid security 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 / authorized representative 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:

1.	I/Wehave examined and have no reservations to
	the bidding document of NIB No dated including
	addenda/clarification No.:dated
	We offer to supply in conformity with the bidding document and in accordance with the
	delivery schedule specified in Section V, schedule of supply, the following goods and
	related services Name of the item and Guarantee period plus CMC etc.
2.	Our bid shall be valid for a period of 120 working days from the date of technical bid
2.	opening in accordance with the bidding document, and it shall remain bidding upon us and
	may be accepted at any time before the expiration of that period. However, validity may also
	be extended with mutual consent;
3.	If our bid is accepted, we commit to submit a performance security in the amount of 5% of
	the contract price or as specified in bid document for the due performance of the contract;
1.	Our firm, including authorised representative for any part of the contract, have nationalities
	from the eligible countries;
5.	I/We are not participating, as bidders, in more than one bid in this bidding process, in the
	bidding document;
5.	Our firm, its affiliates or subsidiaries, including authorised representative has
	not been debarred by the Union Govt/any State Government or the procuring entity.
7.	I/We understand that this bid, together with your written acceptance thereof included in
	your notification of award, shall constitute a binding contract between us, until a formal
	contract is prepared and executed;
3.	I/We agree to permit the JKMSCL to ask any relevant documents. I/We shall be bound to
).	provide the said relevant document within the specified period. My/our quoted itemsfully comply with
	the technical specifications as per bid document Section V, schedule of supply.
0.	The following mandatory documents attached along with this technical bid Submission
	Sheet. The following documents/certificates/requirements are fulfilled:
Γ	Item
	Technical bid submission sheet (Annexure I)
	Financial/Price Bid submission sheet (Annexure II) (Price to be quoted online only).
	Self attested photocopy of IEC certificate and permission/ authorisation or sale from the
	foreign principal manufacturer (authorization letter of principal company) /principal
	manufacture
	BIS License with schedule for ISI marked products quoted, if applicable
	Self attested photocopy of quality certification USFDA/European EC/BIS as
	applicable.
	GST No.
	Latest GST RETURNS
L	Specify point of supply with full Address
Ļ	Statement of Past Supplies & Performance (Annexure V)
	Undertaking of n o n- debarring (on Non Judicial stamp paper of 100/-)
L	Declaration of bidder regarding qualification (Annexure VI)
20	E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENTS- PAEDTRIC SURGERY (20

 Statement of plant & machinery, technical staff (as per license issued for the purpose)

 Letter of acceptance for terms & conditions

 Declaration of manufacturer/Direct Importer (Annexure VII)

 Authorisation from foreign principal manufacturer (applicable in case of direct importer only) – (Annexure VIII)

 Authorisation of the bidder by the firm (Annexure IX)

 Average Annual turnover statement for past 3 years certified by chartered accountant/Concerned Department to be prepared as per returns filed with taxation Department alongwith copies of return filed (Annexure X).

 PAN card

 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. Also attach photo ID.

 Verification Declaration (Annexure XI)

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.

- 11. 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.
- 12. I/we accept all the terms, conditions and provisions of this bid document.

Name/Addres	s							in	the	capacity
or	(D	esignation)				Signe	d			
	ed to sign the bid	0 /				U				
Dated	Tel:		Fax:				e-mail:			
ND . The	original manufa	atuman/dimaat	inner	of	tha	hidding	itoma/thair	a 0 1	0.01	uthomicad

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

i. The invoice submitted by the authorised representative for such supplies shall be endorsed by the original manufacturer/direct importer of bidding items. Original copy of the delivery challan of the manufacturer towards authorised representative for such supplies shall be endorsed along with invoice submitted by Authorised representative.

ii. JKMSCL may secure confirmation/or authenticating of such supplies from manufacturer/direct importer before releasing the payment.

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

iv. In case, original manufacturer/direct importer wish to authorise any representative to bid, to negotiate, to raise invoice to receive payments on behalf of original manufacturer/direct importer/against invoice raised by representative, 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.

Annexure II

(To be submitted along with required fees) 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) with respect to bid security and cost of bidding document and processing fee are enclosed as detailed below:-
 - (i) Bid Security : Rs.100000/- (one lac only) (proof to be attached if paid through RTGS)
 - (ii) Cost of bidding document: Rs. 1000/- (non refundable)
 - (iii) JKMSCL processing fee : Rs. 9000/- (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 agree to permit the JKMSCL to ask any relevant document. I/we shall be bound to provide the said relevant document within the specified period.
- 8. I/We accept all the terms, conditions and provisions of this bid document.

Name/Address	 In the capacity
or(Designation)	
duly authorized to sign the Bid for and on	
dated	

Annexure III

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

S.No.	Item	Item	Unit	Qty	Currency	Basic	Packing &	Packing &		Custom	SGST	CGST	IGST	Custom	Total
	Description	Code			type	Equipme				duty				clearanc	Amount
						cost for	charges/frei	ght	Commis					e in	including
						one unit	insurance		sion for					foreign	Taxes
									1 unit in					currency	
									foreign						
									currency						
1	2	3	4	5	6	7	8		9	10		11		12	13
	Main item														
	Accessories														
	Indian items														
CMC fo	CMC for Ist Year CMC for 2 nd Year		ear	CMC f	or 3 rd Year	C	CMC for 4 th Year	CM	C for 5 th Ye	ar	Total amount including CMC				
14	14 15			16		1	17 18		3		19				
	10														

Signature

Note: -

- 1. The rate quote should be as per BOQ.
- 2. CGST, SGST OR IGST should be separately shown.
- 3. Rate should be quoted only for packing units as mentioned in the bid
- 4. No quantity or cash discounts should be offered.
- 5. Read all the terms & conditions before filling the Annexure III.
- 6. Please quote rates in absolute amount only.
- 7. Please quote rates per unit only
- 8. 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 05 years (after 05 years guarantee period)
- 9. Custom duty, if applicable shall be indicated separately.

10. The final rates quoted at Column No. 19 shall be considered as final rates and shall be considered for evaluating financial bid. L1 rate shall be finalised on the basis rate + CMC and taxes as applicable at the time of execution.

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+ Indian items + CMC = Total cost of equipment.

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 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 representative's percentage (Indian agency commission), if any, on FOB (Freight on board) Price which shall be payable to the Indian direct Importer (Indian Agency) in Indian currency at the exchange rate as 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, GST 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.

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.
- 6. I/We hereby confirm that we have deposited all the GST/all applicable taxes as on dated with the concerned authority/department. No GST/other taxes is due on the firm as on dated
- 7. 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.

Place: Dated:

Signature of authorized signatory Name and signature of bidder Designation with seal

Annexure V

(On Firm's letter head& notarised) STATEMENT OF PAST SUPPLIES AND PERFORMANCE

SEPARATE FOR EACH ITEM

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

	Order placed by [full	by [full Descrip		compl	te of etion of very	Remarks indicating	Has the equipments		
Financial year	address of purchaser with telephone & fax no.]	Order No. and date	and quantity of ordered goods	As per contract	Actual	reasons for late delivery, if any	been supplied & installed Satisfactory?		
2015-16									
2016-17									
2017-18									

- 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.....

Before the..... (appellate authority)

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

6. Ground of appeal		
	 	rted by an affidavit)
		dated

Place	 •••••	 •••••	 	
Dated	 	 	 •••••	

Appellant's signature

E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENTS- PAEDTRIC SURGERY (2018-19)

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Annexure VI

(To be submitted on non judicial stamp paper of Rs. 100 & notorised)

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

((To be submitted on non judicial stamp paper of Rs. 100 & notarised)

Declaration of Manufacturer/Direct Importer

Date:_____ NIB No.:_____

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

I/we further declare that the item						(Name o	of item) .		…is maı	nufacti	ured/in	nport	ed at our
premis	es at			(Addre	ss	of	factory	æ	office	?) .		-	
signed.				nan	ne					in	th	e	capacity
of			duly	authorized	to	sign	the	authoriz	ation	for	and	on	behalf
			-	proprietor		•							
 Fax:													
E-mail	:												
Dated:													

Annexure VIII

(On the letterhead of manufacturer and notarized)

Authorisation from foreign principal manufacturer

(Applicable in case of direct importer only)

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

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

Name of items.....

Dear Sir,

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

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

I/we also hereby confirm that we shall also be responsible for the satisfactory execution of contract placed on the authorized Firm.

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

Yours faithfully,

(Name & Signature)..... For M/s AUTHORISED SIGNATORY

verification and signature by bidder Seal and address of bidder

E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENTS- PAEDTRIC SURGERY (2018-19)

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 representative (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 representative shall be borne by us.

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

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

Yours faithfully	,
------------------	---

	-		rman)				
For M/s							
AUTHORI	SED SI	GNATO	ORY OF FIRM				
Accepted	by	the	authorized	person	Mr(Signature,	Name	æ

Annexure X

(On Firm's letter head& notorised) ANNUAL TURN OVER STATEMENT

It is further certified that the Annual Turnover Statement has been prepared strictly as per returns filed with Taxation Department for the year 2015-16, 2016-17 & 2017-18 and shall be responsible, if any variation/discrepancy is found during evaluation /later stage.

Sl. No.	Financial Years		Turnover in La	chs (Rs.)
1.	2015-16	-		
2.	2016-17	-		
3.	2017-18	-		
	Total			_Lakhs

Average gross annual turnover

Note :

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

Date

Signature of the bidder

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

Lakhs

Annexure XI

(To be submitted on non judicial stamp paper & notorised)

DECLRATION REGARDING VERIFICATION

I/we.....aged.....

year residing at authorized bidder/proprietor/ partner/director of firm M/s..... verify and confirm that the contents of bidding documents, its bidding forms **Annexure I to Annexure X** and other information submitted for bid no. are true and correct to the best of my knowledge and nothing has been concealed therein. In case, any variation/discrepancy/wrong declaration is found during scrutiny at later stages, I/We shall be held personally responsible & JKMSCL may take any action including blacklisting/debarring of my/our firm for a period not less than 05 years

Section V: Schedule of Supply

Table of Contents

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

Section V: Schedule of Supply

Clause No.	Description
1	List of goods and related services
1.1	Name of item
1.2	Related services are delivery, local transportation, installation, commissioning, demonstration and training etc.
1.3	Guarantee period starts from the date of successful installation for a period of five years.
1.4	Comprehensive maintenance contract shall be executed for a period of five 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 from the date of issuing supply order and handing over of space with the availability of power & other requisite installations by the end users.
2.1.2	In case of imported items, 30 days will be given in addition to above mentioned period, as mentioned in condition No. 2.1.1 above.
2.1.3	The successful bidder shall acknowledge the receipt of orders, if any, within 7 days from the date of dispatch of order, failing which the procuring entity may be at liberty to initiate action to purchase the items on risk & cost purchase provision. However finalization of annual Rate contract does not mean mandatory issuance of supply order. Supply order shall be as per the
2.1.4	requirements of items at various end-users. The Site of delivery shall be Super Speciality Hospital, Jammu and Psychiatric Disease Hospital Srinagar. The bidders can visit the site after seeking permission from the competent authority before quoting their rates.
2.1.5	To ensure sustained supply without any interruption, the JKMSCL reserves the right to have more than one approved supplier from amongst the qualified bidders on L1 matched rates only In such a case, the requirement may be met by dividing be quantity among the R/C holder 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 rav 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 less than the indicative quantity will be entertained and shall not be acceptable as a ground for non supply of the quantity indented.
2.2	PROCURING ENTITY'S RIGHT TO VARY QUANTITY:
2.2.1	If the JKMSCL procures less than the quantity indicated in the bidding documents (if asked) the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
2.2.2	If the bidder fails to supply, the JKMSCL shall be free to arrange / procure the item(s) from other sources and the extra cost incurred shall be recovered from the supplier.
2.3	SUBMISSION OF CONTRACT COMPLETION REPORT

2.3.1.	A consolidated statement shall be submitted to General Manager, EPM by the 10 th of each mor 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 an shortage the firm shall be liable to make good such loss and shortage found destination after the checking/inspection of material by the consignee. No extra cost of such account shall be admissible. The firm may keep its representative to verify any damage loss discovered at the consignee's store, if it so likes.
2.5.3	The material received 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 the 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 All items should be packed only in first hand boxes only. Label: Every box should carry a large outer label clearly indicated that the product for <u>"JKMSCL Supply" for the year 2019-20, "Not for Sale</u>" and it should carry correct technical name, strength or the product, date of manufacturing, date of expi quantity packed and net weight of the box in bold letters. 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:
2.6.1	Articles not as per specification/ or not approved shall be rejected by the corporation / consign and will have to be replaced by the supplier firm at its own cost within 15 days or with tin limit fixed by the corporation.
2.6.2	All the stores supplied shall be of the best quality and conforming to the specification trademark laid down in the schedule attached to agreement and in strict accordance with an equal to the approved, standard/specifications/ samples. In case of any material of which the are no standards or approved samples, the supply shall be of the best quality to be substantiate by documents/specifications. The decision of JKMSCL as to the quality of stores is final an binding upon the bidder. In case any of the articles supplied are not found as p specification or declared sub-standard, that shall be liable to be rejected and any expense of loss caused to the supplier as a result of rejection of supplies shall be entirely at h account.

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	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	 Payment for foreign currency portion shall be made in the currency specified in the contract in the following manner : a) On Shipment : 100% payment shall be released against presentation of shipping documents against submission of Performance Bank Guarantee of 10% order value valid for a period of 68 months from the date of supply order and the same should be essentially submitted within 15 days of issue of supply order. Or
	90% payment will be released against presentation of shipping documents & balance 10% payment will be released after satisfactory installation certificate issued by the user department and against submission of Performance Bank Gaurantee of 10% order value valid for a period of 62 months from the date of satisfactory installation certificate issued by the user department.
2.7.2	Payment shall be made by RTGS. Expenses on this account, if any, shall be borne by the firm.
2.7.3	Payment to the authorised representative shall be made as per the tripartite agreement with the Corporation i.e JKMSCL on the basis of Annexure 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	If at any time during the period of contract, the price of bid items is reduced or brought down by any law or Act of the Central or State Government or by the bidder himself, the bidder shall be bound to inform Managing Director JKMSCL immediately about it. Purchasing authority shall be empowered to unilaterally effect such reduction as is necessary in rates in case the bidder fails to notify or fails to agree for such reduction of rates. In case this reduction of rates comes to the knowledge of JKMSCL in later stage, additional payment made w.e.f of the details of rates shall be charged from the firm with 1.5% monthly interest from the date/till rates have been reduced besides action as desired fit by JKMSCL which may be debarring/any other penalty as per penalty clause.
2.7.6	In case of any enhancement in taxes/duty due to notification of the Government after the date of submission of bids and during the bid period, the quantum of additional taxes/duty so levied shall be allowed to be charged extra as a separate item without any change in the basic price structure of the items approved under the bid. For claiming the additional cost on account of the increase in tax/ duty, the bidder should produce a letter from the concerned authorities for having paid additional tax/duty on the goods supplied to ordering authority and also must claim the same in the invoice separately. Similarly if there is any reduction in the rate of t ax es/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 taxes/duty of items will be deducted without any change in the basic price structure of the items approved under the bidder.
2.7.7	In case of successful bidder has been enjoying exemption on any criteria, such bidder will not be allowed to claim taxes/duty at later point of time during the tenure of contract, if the taxes/ duty become chargeable on goods manufactured due to any reason.
2.7.8	If there is any hindrance by the consignee to provide the required site for installation the part payment of equipment shall be made / decided by JKMSCL. In that case, the firm has to inform
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	JKMSCL immediately.
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2.8	LIQUIDATED DAMAGES:
2.8.1	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 or order from the purchasing officers.
2.8.2	 In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at such rates, as given below, of value of stores which the bidd has failed to supply :- (a) Delay up to one- fourth period of the prescribed delivery period - 2.5% (b) Delay exceeding one fourth but not exceeding half of the prescribed delivery period - 5% (c) Delay exceeding half but not exceeding three- fourth of the prescribed delivery period - 7.5% (d) Delay exceeding three- fourth of the prescribed period -10% Fraction of a day in reckoning the period of delay in supplies shall be eliminated if it is less that half a day. The maximum amount of agreed liquidated damage shall be 10%.
2.8.3	If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrances, he shall apply in writing to Managing Director JKMSCL, J&K for the same immediately on occurrence of the hindrances but not after the stipulate date of completion of supply. The firms shall ensure extension of delivery period for delaye supplies. The payment shall only be released by corporation after sanction of extension i delivery period.
2.8.4	Delivery period may be extended with or without liquidated damages. If the delay in the supply of goods is on account of force majeure i.e., which is beyond the control of the bidder, the extension in delivery period may be granted without liquidated damage.
2.8.5	 If the bidder is unable to complete the supply within the specified or extended period, the corporation shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the bidder on his (i.e., bidders) account at his cost and risk, with the price approval of Managing Director JKMSCL, J&K. The bidder shall be liable to pay any loss of 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 bidder shall not be entitled to any gain on such purchases made against default.
	recovery of such loss or damage shall be made from any sums accruing to the bidder under the or any other contract with the corporation/government. If recovery is not possible from the bi and the bidder fails to pay the loss or damage within one month of the demand, the recovery of such amount or sum due from the bidder shall be made from the bidder. In case supplier fails to deliver ordered goods, the risk purchases may be made at market rate from any other firm. It mandatory for the approved supplier to acknowledge receipt of orders within seven days from the date of dispatch of order, failing which the procuring entity will be at liberty to initiat action to purchase the items on risk purchase provision at the expiry of the prescribed suppl period.
2.8.6	LD for damaged packing or loose packing equivalent to 2.5% of the value of the product received with damaged packing or in loose packing or with packing not conforming to the term and conditions, specified in the tender document.
2.9	RECOVERIES:-
2.9.1	Recoveries of liquidated damages, short supplies, breakage, rejected articles shall ordinarily b made from bills. Such amount may also be recovered from any other untied dues & securit deposits available with the JKMSCL. In case recovery is not possible, action will be taken a per prevailing Acts/rules in J&K State.
2.9.2	Any recovery on account of liquidated damage charges/risk & cost charges in respect of previous rate contracts/supply orders placed on them by the JKMSCL can also be recovere from any sum accrued against this bid after accounting for untied sum or due payment lyin 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&I regarding authenticity of sum payable shall be final.

3. Technical Specifications:

Annexure: AVI (specifications)

General features:

i.

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

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, consignee shall not accept the material and shall inform the corporation within 3 days. Consignee may also simultaneously ask the firm for removal of defect/replacement. The firm shall be bound to replace the defective equipment/item within 15 days of receipt of intimation from the consignee/corporation. However, the date of delivery, in case of defective item shall be taken as the date on which the JKMSCL accepts the item after replacement of defective material/removal of defects as the case may be. Wherever defective item is replaced, the inspection/testing charges, if any, shall be borne by the supplier.
5.5	The corporation/technical expert or team shall match the specification with available reserved sample with the corporation which is submitted by the firm/supplier at the time of technical approval before release to end user.
5.6	In case of imported item, the supplier shall ensure that the item 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 bidder has any doubt regarding the terms & conditions and specifications mentioned in the bid notice/ catalogue, he should refer these to the Jammu and Kashmir Medical Supplies Corporation, J&K, before submitting bids and obtains clarifications. The decision of the Managing Director Jammu and Kashmir Medical Supplies Corporation, J&K, shall be final and binding on the bidder. The clauses of terms & conditions are as follows:-

Clause No.	Description
1.	Definitions
	 The following words and expressions shall have the meanings hereby assigned to them: 'Act/Rules' means Acts & rules prevailing in J&K 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 representative : Means the natural person, proprietor or Govt entity, duly authorised by the Managing Director/Prop/Chairman/Board of Director of original manufacturer/direct importer under their seal signatures duly notarized ; to bid, negotiate, raise the invoice, receive the payment against the supplies made, enter into tripartite agreement within the Corporation i.e
	JKMSCL, inter-alia. Authorised signatory : Means the natural person authorised by the proprietor, Managing Director/Chairman/Board of Director of original manufacturer/direct importer under their seal signatures duly notarized 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 original manufacturers /direct importers/authorized representative of the original manufacturer/direct importer.

Bid shall have to uploaded as per schedule, to JK e-portal : www.jktenders.gov.in. At any time prior to the date of uploading of bid, bid inviting authority may, for any reason, whether on his own initiative or in response to a clarification requested by a prospective bidder, modify the condition in bid document by an amendment. In order to provide reasonable time to take the amendment into account in preparing their bid, bid inviting authority may at his discretion, extend the date and time for submission of bid. Interested eligible bidders may obtain further information in this regard from the office of the bid inviting authority.
Supplies shall be made directly by the bidder to be called as "Supplier" after finalization of rate contract, and suppliers. Manufacturer bidder should have permission to manufacture the item quoted as per specification given in the bid from the competent authority.
Direct importer should authenticate import/sale license for the product quoted in the bid issued by the competent authority.
In case, the item/product is supplied through authorised representative, product manufacturing permission, import/sale license of the principal manufacturer (s) direct importer (s) shall have to be uploaded along with technical bid.
Bid shall be have to be loaded on e-portal i.e <u>www.jktenders.gov.in</u> submitted to Managing Director, Jammu and Kashmir Medical Supplies Corporation, J&K
The bidder shall also submit the following documents and certificates along with the bid as per technical bid submission letter, However the documents submitted for the registration of firm, needs not be re-submitted :-
(i) A combined undertaking/declaration regarding that the quoted item :
a. Model is of latest technology, the item has not become outdated, that the rate quoted is not more than the rate charged from anyone else,
b. That the bidder is not black listed or banned or debarred by central or any state government or its append gages,
c. Availability of spare parts and consumables for the quoted equipment for at least 10 years/life of the item, from the date of installation.
Note : Bid should not be submitted for the quoted item(s) for which the bidder has been blacklisted/banned/debarred either by bid inviting authority or Govt. of J&K or by any other State/Central Govt. and its agencies. This also applies to the bidder for its sister/ allied firm(s)/ unit(s).
(ii) The bidder, in case of representative of the manufacturer/direct importer shall submit fresh authorization of the manufacturer/direct importer duly authenticated and notarized.
PLEASE ALSO NOTE THAT: -
(A) All attested documents must be submitted in English language. If the documents are not in English, translated version of the same, in English, duly signed and attested by authorized translator must be submitted along with copy of original document.
(B) All the above mentioned documents should be under the name and address of the premises where the quoted items are actually manufactured/ stored for supply.
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.
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 01 day before the last date and time of bid submission.

All bids received will be opened in the presence of bidders, who choose to be present. Financial will be opened only for those bidders, who satisfy the criteria laid down by the JKMSCL on details furnished by the bidder in technical bid in compliance of terms & conditions of the bid.
(i) In case of the bid being submitted by a proprietary firm, the bid must be signed by the s proprietor. In case of a partnership firm, bid must be signed on behalf of the firm by a per authorized, holding a power of attorney in his favour to do so; and in the case of a compa the bid must be signed by an authorized signatory, in the manner laid down in the articles association of the bidder company.
 (ii) Any change in the constitution of the firm/ company shall be notified forthwith by bidder/contractor in writing to the Jammu and Kashmir Medical Supplies Corporation, Ja and such change shall not relieve any former member of the firm/ company from the liabi under the conditions of the bid/contract. No new partner / partners shall be accepted in firm by the bidder/contractor in respect of the bid/contract unless he/ they agree to abide by its terms and conditions and submit a written agreement to this effect. The bidder's/contract receipt for acknowledgement or date of any new partner subsequently inducted, as abore shall bind all of them and will be a sufficient discharge for any of the purposes of the contractor.
3 BID SECURITY:
 (i) Bid shall have to be accompanied with a scanned copy of FDR/CDR/BG as bid security However, the FDR/CDR/BG as bid security shall have to be submitted before the opening technical bid with a validity of 30 months. Bids submitted without sufficient bid security validity shall be summarily rejected. (ii) The bid security of bidder shall be refunded after the earliest of the following even namely:- (a) the expiry of validity of bid security;
 (a) the expiry of value y of our security, (b) the cancellation of the procurement process; or (c) the withdrawal of bid prior to the deadline for presenting bids, unless the bidd documents stipulate that no such withdrawal is permitted.
 (iii) The bid security lying with the JKMSCL in respect of other bids awaiting approval rejection or on account of contracts being completed, shall not be adjusted towards security for the fresh bids. The bid security may, however, be taken into consideration 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 forged, false or fabricated, the bid shall be rejected and bid security may be forfei Bidder/his representative may also be banned / debarred. Report with police station may a be filed against such bidder/his representative.
4 FORFEITURE OF BID SECURITY: -
 The bid security shall be forfeited if: (i) The bidder withdraws or modifies the offer after opening of financial bid, but bef acceptance of bid,
 (ii) The bidder does not execute the agreement, if any, prescribed within the specified time extended time by competent authority (on the request of the bidder), (iii) The bidder does not deposit the 'performance security' after the supply order placed/performance to agreement.
 placed/requested for signing the agreement, (iv) The bidder fails to commence the supply of the items as per supply order within the ti prescribed, (v) The bidder fails to submit samples/demonstration of quoted item on demand
(v) The bidder violates any of the terms & conditions of the bid document.
5 WARRANTY CLAUSE:-
 (i) The bidder would guarantee that the subject matter of procurement would continue conform to the description and quality as per technical specifications and performs as descriptions, from the date of delivery/ installation of the said subject matter of procurem Notwithstanding the fact that the purchaser may have inspected and/or approved the subject matter of procurement during the guarantee period, if the said subject mat

		of procurement is discovered not to conform to the description and quality as aforesaid or not performing, as described, the procuring entity will be entitled to reject the said subject matter of procurement or such portion thereof as may be discovered not to conform to the said description and quality or not performing as described. On such rejection, the subject matter of procurement will be at the seller's risk and all the provisions relating to rejection of goods, etc., shall apply. The successful bidder shall, if called upon to do so, replace the goods etc. or such portion thereof, as rejected by the procuring entity. Otherwise, the bidder shall pay such damages, as may arise by reason of such breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the procuring entity in that behalf under this contract or otherwise.
		(ii) The bidder shall, during the Guarantee period appearing in the contract, replace the whole subject matter of procurement or part(s), if any, and remove the manufacturing defects, if found during the above period so as to make the machinery and equipment operative.
		(iii) In case of the machinery or equipment, the successful bidder shall be responsible for carrying out annual maintenance and repairs on the terms & conditions, as agreed. The bidder shall have to ensure that consumables required for the maintenance of
		machine/equipment are being supplied free of cost during warranty period. The adequate regular supply of spare parts and consumables per incident for the machinery or equipment, whether under their annual maintenance and repairs contract or otherwise shall be ensured. In case of change of model the bidder shall notify the procuring entity sufficiently in advance, to facilitate procurement of sufficient quantity of consumables/ spare parts from the bidder to maintain the machinery or equipment. In case, any item supplied by the successful bidder does not conform to the required specifications, the payment thereof, if received by the supplier, shall have to be refunded to the Jammu and Kashmir Medical Supplies Corporation, J&K along with interest to the tune of 1.5% 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 2019-20 (engraved or non removable material) "NOT FOR SALE" or as mentioned in supply order in English, without which the supply will not be entertained. JKMSCL may ask change in art work to be printed on the item at any stage of the contract.
		JKMSCL SUPPLY (19-20) NOT FOR SALE
7		APPLICABILITY OF TAXES
		C-Form shall be issued by JKMSCL for charging GST at concessional rate against supplies made as per order. The invoice should show the concessional rate of GST 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) 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
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	quoted accordingly. No cartage or transportation charges shall be payable.
	(iv) The net rate must be inclusive of all charges by way of packing, forwarding, incidental or transit charges, including transit insurance, and any other levies or duties etc. on the subject matter of procurement.
	(v) In the event of any subsequent variation (increase or decrease) in the rate of GST or nay other taxes by the government (state or central), the same will be admissible accordingly.
	(vi) If the rates of item quoted are found same from two for more bidders, then the bidders shall be asked to submit revised financial bid, containing reduced rates within given time by Managing Director, Jammu and Kashmir Medical Supplies Corporation Limited, J&K.
	(vii) The bidder will exercise all due diligence at their own level regarding applicability of other taxes, duties and fees etc. for the unit of supplies as specified in the bid document and accordingly include the same in their quotes. Any additional/extra claims over and above the rates agreed pertaining to taxes, duties and fees etc. will not be entertained later on any account.
	(viii) No part of the bid document should be detached / deleted.
	(ix) Any change or insertion of any other condition or stipulation in the above terms of supplies are not allowed and if so found, this shall render the bid to be rejected without notice.
	(x) For comparison of rates, the average comprehensive annual maintenance charges shall be added to the rate quoted for the equipments, if comprehensive annual maintenance is applicable.
9	SUBMISSION OF SAMPLES/CATALOGUES AND DEMONSTRATION
	(i) Catalogues/samples of the quoted item(s) must be sent free of cost to JKMSCL even though the specifications or description etc. are mentioned in the bid form are complied.
	 (ii) Samples of items(s) should be collected back from the JKMSCL, J&K within 15 days from the date of finalization of list of successful bidder/demonstration of product before the expert panel. The corporation shall not be responsible for any damage, wear and tear or loss during the course of testing / examination, etc. The corporation would retain the sample of approved item for one month beyond expiry of contract. The corporation shall not be responsible for any damage, wear and tear or loss in this period. The corporation shall not make any arrangement for return of samples even if the bidder agrees to pay the cost of transportation.
	(iii) The bidder may be asked to demonstrate the technique, procedure and utility of item as per specifications given in the bid document before the technical committee constituted by the Corporation for the purpose. In case of heavy equipment, the demonstration may be carried out at the nearby place where the equipment has been installed by the bidder. In that case, the decision of the technical committee shall be final. The firm shall keep ready the quoted item and arrange all logistics within the time frame as and when asked by the JKMSCL. After the due date, no request of the bidder/firm shall be entertained for demonstration.
	 (iv) Sample should be strictly according to the item quoted in the bid form failing which the bid will not be considered. Sample must be submitted duly sealed and marked suitably either by writing on the sample or on a slip or durable paper securely fastened to the sample with the particulars as mentioned below: a. Name and full address of the firm b. Catalogue no. and name of the item c. Name of section d. Name of manufacturer e. Brand
	(v) No change in marking on sample will be allowed after the submission of the sample.
10	PERFORMANCE SECURITY (P.S.) AND AGREEMENT:
	(i) The successful bidder shall submit the original copy of Bid document signed on each page
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at the time of agreement. However, while uploading the technical bid, only the declaration regarding acceptance of terms & conditions shall be uploaded. The period of rate contract shall be 24 months from the date of issuance of rate contract. (ii) 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. In case of successful bidder(s), the amount of bid security shall be adjusted for (iv) performance security for the supply order placed to the firms/bidders. The amount of performance security, if exceeds the bid security, it shall be deposited by the firm against the supply orders issued from time to time. The firm may submit bank guarantee issued by any scheduled/nationalised bank. The (v) 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. The performance security shall be refunded after six months after satisfactory (vii) completion of contract and after satisfying that there are no dues outstanding against the bidder subject to guarantee provisions. It is to be noted that earlier year's bid security and performance security, even if lying in (viii) 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. The bidder shall furnish the following documents at the time of execution of (x) agreement:-Attested copy of partnership deed in case of partnership firms. (i) (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 (i) 1956, in case of company. Comprehensive maintenance agreement, if applicable. (ii) In case of breach of any terms and conditions of the contract or on unsatisfactory (xiv) 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 Directo 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 agreemen of contract at any time without notice/intimation to the successful bidder.	
11	SUPPLY ORDERS:	
	 (i) Supply order shall be placed through registered post/e-mail/any communication medium by the JKMSCL. The date of receipt of letter of communication date will be treated as the date of order for calculating the period of execution of order. The successful bidder will execute the orders within a period of 60 days or as specified in the supply order. 	
	 (ii) The successful bidder acknowledge receipt of orders within 7 days from the date or dispatch of order, failing which the procuring entity may be at liberty to initiate action to purchase the items on risk & cost purchase provision. 	
	(iii) In case of imported items, 30 days shall be given in addition to above mentioned period,	
	(iv) Except, for equipments / machinery, which requires installation / commissioning, all other supplies shall have to be to FOR district drug warehouse only. In case of non-viable size of order for supplies, the corporation shall take appropriate decision on representation from the supplier on case to case basis. The consignee for supplies shall be JKMSCL.	
	(v) To ensure sustained supply without any interruption, the Managing Director, JKMSCI reserves the right to have more than one approved supplier from amongst the qualified bidder as matched L1 supplied at matched L1 rates. In such a case, the requirement may be met by dividing be quantity among the rate contract holders considering the quantity required and dedicated capacity of the successful bidders.	
	(vi) The ready stock position of the item, if provided by the firm, may be considered by the corporation for the placement of supply orders.	
	(vi) It may be noted that the JKMSCL does not undertake to assist in the procurement of raw material, whether imported or controlled or restricted, and as such the bidders must offer their rates to supply the specific items from own quota of raw material stock by visualizing the prospect of availability and requirement. Any of the above points if taken, as argument for non-supply/delayed supply will not be entertained.	
12	SUBMISSION OF CONTRACT COMPLETION REPORT	
12.1	A consolidated statement shall be submitted to General Manager, EPM by the 10 th of each month. Eve 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 after expiry of equipment / instrument guarantee period (as provided in guarantee clause of the contract) to 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/representative with copy to JKMSCL for further follow up	
13.	TERMS OF PAYMENT:-	
	 (i) Only after the receipt of certificate of satisfactory installation/commissioning of the equipment/machinery, as well as training of personnel's of institution/speciality in handling of the machine, duly signed by the technical panel constituted by the corporation, duly authenticated by the HODs of the end user institute/speciality, the file for payment of the said equipment(s) shall be processed. 	
	(ii) The payment shall be made after the successful installation and functional report o the equipments from the concerned Head of the Department.	
	(iii) In case of delayed supplies, deduction of liquidated damages as per provisions shall be made from payments. The firms shall seek time extension from the JKMSCL before delayed	

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	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) Payment(s) to authorised representative 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 taxes due to notification of the Government after the date of submission of bids and during the bid period, the quantum of additional taxes 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 taxes, the bidder should produce a letter from the concerned taxation authorities for having paid additional tax on the goods supplied to ordering authority and also must claim the same in the invoice separately. Similarly if there is any reduction in the rate of taxes/ duty of items, as notified by the Government, after the date of submission of bid, the quantum of the price to the extent of reduction of taxes/ duty of items will be deducted without any change in the basic price structure of the items approved under the bidder.
	(vii) In case of successful bidder has been enjoying exemption on any criteria, such bidder will not be allowed to claim taxes/ duty at later point of time during the tenure of contract, if the taxes/ duty become chargeable on goods manufactured due to any reason.
	(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	LIQUIDATED DAMAGES:
	(i) The time specified for delivery in the bid form shall be deemed to be the essence of the contract and the successful bidder shall arrange supplies within the period on receipt of order from JKMSCL.
	(ii) In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at such rates, as given below, of value of stores which the bidder has failed to supply :-
	(a) Delay up to one- fourth period of the prescribed delivery period - 2.5%
	(b) Delay exceeding one fourth but not exceeding half of the prescribed delivery period - 5%
	(c) Delay exceeding half but not exceeding three- fourth of the prescribed delivery period - 7.5%
	(d) Delay exceeding three- fourth of the prescribed period -10% fraction of a day in reckoning the period of delay in supplies shall be eliminated if it is less than half a day. The maximum amount of agreed liquidated damage shall be 10%.
	(iii) If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrances, he shall apply in writing to JKMSCL for the same immediately on occurrence of the hindrances but not after the stipulated date of completion of supply. The firms shall ensure extension of delivery period for delayed supplies. The payment shall only be released by JKMSCL after sanction of extension in delivery period.
	(iv) Delivery period may be extended with or without liquidated damages. If the delay in the supply of goods is on account of force majeure i.e., which is beyond the control of the bidder, the extension in delivery period may be granted without Liquidated Damage that too after thorough

			consideration by the Managing Director, JKMSCL.
		(v) (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. 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.
1	5	(\mathbf{i})	
	5	(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.
1	6	REC	COVERIES
		(i) (ii)	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. 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 WMSCL contracts/supply orders retrocted for any sum accrued against this bid after accounting for untied sum or due payment lying
			 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. 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
1	7	(ii)	 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. 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
	7	(ii)	 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. 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.
	7	(ii) INSI	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. 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. PECTION:- The equipments supplied shall be according to specifications provided at Section IV (3) schedule of supply and may be inspected by the technical panel/team constituted for the purpose by JKMSCL deemed fit on the site of manufacturer (in case of Indian manufacturer)/ importer (importer site). The manufacturer/importer shall facilitate the demonstration of the said machine/equipment/on the site only. After the receipt of "Certificate of satisfaction" from the technical panel, the supply order shall placed. In case of BIS Items, inspection shall be strictly as per relevant BIS specifications with latest amendments and have been made applicable by B.I.S. at the time of inspection. The machine/equipment shall be further inspected at the time of installation/commissioning at site i.e the end user site. The

	(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 or 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	PACKING AND INSURANCE
	 (i) The goods will be delivered at the destination in perfect condition. The firm if so desires may insure valuable goods against loss by theft, destruction or damages by fire, flood, under exposure to weather of otherwise in any situation. The insurance charges will have to be borne by the supplier and the corporation shall not be required to pay any such charges, in incurred.
	(ii) The firm shall be responsible for the proper packing so as to avoid damages under norma 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 representative to verify any damage or loss discovered at the consignee's store, if it so likes.
	(iii) Packing, cases, containers and other allied material if any shall be supplied free, except where otherwise specified by the firm(s) and agreed by the JKMSCL and the same shall not be returned to him.
19	REJECTION
	 Articles not as per specifications/or not approved shall be rejected by the JKMSCL and will have to be replaced by the supplier firm at his own cost within 15 days or as time limit fixed by the JKMSCL.
	(ii) All the stores supplied shall be of the best quality and conforming to the specification trademark laid down in the schedule attached to agreement and in strict accordance with and equal to the approved, standard, samples. In case of any material of which there are no standards or approved samples, the supply shall be of the best quality to be substantiated by documents. The decision of Managing Director JKMSCL as to the quality of stores be final and binding upon the bidder. In case any of the articles supplied are not found as per specification or declared sub-standard/spurious, that shall be liable to be rejected and any expenses of loss caused to the supplier as a result of rejection of supplies shall be entirely at his account.
	(iii) The rejected item must be removed by the firm, within 15 days of the date of intimation or rejection. The officials concerned will take reasonable care of such material but in no case shall be responsible for any loss, damage, shortage that may occur while it is in their premises.
	(iv) No payment shall be made for defective/incorrect items. However, if payment has been
49 E BIG	(iii) The rejected item must be removed by the firm, within 15 days of the date of intimation or rejection. The officials concerned will take reasonable care of such material but in no case shall be responsible for any loss, damage, shortage that may occur while it is in their premises.

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			made, then defective items shall be allowed to be removed only after the firm replaces material as per specifications, duly inspected. If the payment has not been made, the firm may be allowed to remove the material without prior replacement (provided firm has performance security as per condition No. 18). Joint inspection of defective material may be carried out as required by the JKMSCL. However sample of ISI marked material found defective shall be kept by consignee for reference to BIS.
		(v)	In case firm wants to take back item to their works for rectification then firm has to deposit payment received against such defective supplies. In case supplier has not received any payment then material be returned to supplier firm for rectification.
		consig	Bidder shall be responsible for the proper packing and delivery of the material to the gnee. In the event of any loss, damage, or breakage, leakage or shortage in transit, the Bidder be responsible. No extra cost on such account shall be admissible.
	20.	COR	RECTION OF ARITHMETIC ERRORS
			ded that a financial bid is substantially responsive, the procuring entity will correct arithmetical 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 by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the procuring entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
		(ii)	If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected.
		(iii)	If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to clause (a) and (b) above.
		If the	bidder that submitted the lowest evaluated bid does not accept the correction of errors,
			shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall
	21	its bid be exec	shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall
-	21	its bid be exec	shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall cuted.
-	21	its bid be exec PRO	shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall cuted. CURING ENTITY'S RIGHT TO VARY QUANTITY: The quantity of equipments and instruments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid
-	21	its bid be exec PRO (i)	shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall cuted. CURING ENTITY'S RIGHT TO VARY QUANTITY: The quantity of equipments and instruments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid and the conditions of contract. 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
-	21	its bid be exec (i) (ii) (iii)	 shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall cuted. CURING ENTITY'S RIGHT TO VARY QUANTITY: The quantity of equipments and instruments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid and the conditions of contract. 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. If the Bidder fails to supply the Managing Director JKMSCL J&K shall be free to
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-		its bid be exect (i) (ii) (iii) (iii) PAR The J the lo	 shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall cuted. CURING ENTITY'S RIGHT TO VARY QUANTITY: The quantity of equipments and instruments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid and the conditions of contract. 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. If the Bidder fails to supply the Managing Director JKMSCL J&K shall be free to arrange/procure the items and the extra cost incurred shall be recovered from the Supplier. ALLEL RATE CONTRACT KMSCL may also execute parallel rate contract to with more than one firm for each item on west approved rates on the same terms and conditions, if the original lowest one each not in a
-		its bid be exect (i) (ii) (iii) (iii) PARA The J the lo positi	shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall cuted. CURING ENTITY'S RIGHT TO VARY QUANTITY: The quantity of equipments and instruments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid and the conditions of contract. 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. If the Bidder fails to supply the Managing Director JKMSCL J&K shall be free to arrange/procure the items and the extra cost incurred shall be recovered from the Supplier. ALLEL RATE CONTRACT KMSCL may also execute parallel rate contract to with more than one firm for each item on west approved rates on the same terms and conditions, if the original lowest one each not in a on to supply material as per JKMSCL requirement. To ensure sustained supply without any interruption, the bid inviting authority reserves the right to approve more than one supplier to supply the requirement among the qualified
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		considered for negotiation and rate arrived after negotiations is declared as L-1 rate and L-1 supplier for an item for which the bid has been invited.
	(iv)	The bid who has been declared as L-1 supplier for certain item shall execute necessary agreement for the supply of the required quantity of such item on depositing the required amount performance security and on execution of the agreement such bidder is eligible for the placement of supply orders.
	(v)	JKMSCL will inform the L-1 rate to the bidders who had qualified for financial bid (Cover B) opening, inviting their consent to match with the L-1 rates for the item/items quoted by them and the bidders who agree to match L-1 rate, will be considered as matched L-1
	(vi)	The bidder who agrees to match L-1 rate shall furnish the breakup detail (Rate, GST, CUSTOM DUTY etc.) of rates (L-1 rates).
	(vii)	The supplier, on receipt of the supply orders deems that the purchase orders exceeds the production capacity declared in the bid documents and the delay would occur in executing the order, shall inform the JKMSCL immediately without loss of time and in executing the order, shall be returned within 7 days from the date of issuing order, failing which the supplier would be deprived from disputing the imposition of liquidated damages, and penalty for the delayed supplies.
	(viii)	If the L-1 supplier has failed to supply / intimated JKMSCL about his inability / delay in supply as per the supply order, the required items within the stipulated time or as the case may be, JKMSCL may also place purchase orders with the matched L-1 Bidders for purchase of the items provided such matched L-1. Bidders shall execute necessary agreement indicating the production capacity as specified in the bid document on depositing the required amount. Such bidder is eligible for the placement of purchase orders for the item quoted by them.
	(ix)	Subject to para (vii) above, while JKMSCL has chosen to place purchase orders with matched L-1 supplier and there are more than one such matched L-1 supplier, then the purchase orders for the requirement of items will be place with L-2 first on matched rates of L-1 and in case L-2 does not have the required capacity than L-3 would be considered on matched L-1 rates and the same order would be flowed in case of L-3, L-4, etc.
	(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 to the matched L-1 supplier.
	(xi)	If the supplier fails to supply the item for the purchase orders, at any point of time, either fully or partly, within the stipulated time, JKMSCL is at liberty to place purchase orders with other bidders (in ascending order, viz, L-2, L-3 and so on) at the price offered by then and in such cases the supplier is liable to indemnify JKMSCL, without any protest or demur, for the difference in cost incurred by JKMSCL and the JKMSCL is entitled to recover the difference in cost from the amount due / payable to the supplier.
	(xii)	Parallel rate contract may be concluded as described above during any time / currency of rate contract subject to matching of L-1 rates, price fall clause and on same terms and conditions.
23	VALI	DITY OF BID:
	the ex the bil 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 ach refusal shall be treated as withdrawal of the bid but in such circumstances bid security not be forfeited.
24	PRIC	E ESCALATION:
		escalation or price variation shall not be applicable or considered under any nstances for the purchases made under this bid or agreement. However, the provisions
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	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 for 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 anyon in the State at any time during the currency of contract including extension period, the contract price shall be automatically reduced with effect from the date of reducing or quoting lower price for all delivery of subject matter of procurement under contract and the contract shall be amended accordingly.
	(ii) The firms holding parallel rate contract shall also reduce their price. Firms shall notify their reduced price and intimate their acceptance to the revised price within 15 days to JKMSCL Similarly, if parallel rate contract holding firm reduced its price during currency of the rate contract, its reduced price shall be conveyed to other parallel rate contract holding 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	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 i exchange for an unfair advantage in procurement process or to otherwise influence th procurement process;
	b) Not misrepresent or omit misleads or attempts to mislead so as to obtain a financial of other benefit or avoid an obligation;
	c) Not indulge in any collusion, bid rigging or any-competitive behaviour to impair th transparency, fairness and progress of the procurement process;
	d) Not misuse any information shared between the procuring entity and the bidders with a 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 durin the last three years or any debarment by any other procuring entity.
	Conflict of Interest :

	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.
28	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.
29	 (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: (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 recommends 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 guilty of an offence involving moral turpitude in relation to business dealings, which if established would result in business dealing with it banned.
30	No action on the letter head of the bidder /firm regarding any complaints against the JKMSCL will be considered unless the letter head bears the signature of the bidder or the authority higher than the bid signatory of the firm.
31	 (i) If any certificate/documents/information submitted by the bidder found to be false/ forged/ fabricated/vexatious or frivolous or malicious appeals or complaints etc. than bidder shall be liable for the appropriate legal action along with disqualification, banning, suspension etc. for limited or unlimited period. (ii) Bidders are required to submit wanted information (if any) based on the facts. If the furnished information by the firm found to misleading or not based on facts disciplinary action against the firm may be taken as to banning concerned item/items for certain or uncertain period.
32	The JKMSCL reserves the right to accept any bid not necessarily the lowest. The JKMSCL may reject any bid without assigning any reasons and accept bid for all or anyone or more of the articles for which hidden has been given or distribute items of stores to more than one firm/warning
33	for which bidder has been given or distribute items of stores to more than one firm/supplier. GRIEVANCE

	the parties shall be referred to Managing Director, JKMSCL for its clarification.
34	ARBITRATION
	34.1 Governing Law: This NIT shall be governed by and construed in accordance with the laws of the State of Jammu and Kashmir and the laws of India as applicable to the State of Jammu and Kashmir.
	34.2.1 Amicable Settlement: Either party is entitled to raise any claim, dispute or difference of whatever nature arising under out of or in connection with the NIT including its existence or validity or termination (collectively "dispute") by giving a written notice to the other party, which shall contain
	 i. a description of the dispute ii. the ground for such dispute iii. all written material in support of its claim
	 34.2.2 The other party shall, within thirty days of issuance of dispute notice issued, furnish: I. Counter claim and defences, if any, regarding the dispute; and II. All written material in support of its defences and counter claim
	34.2.3 Within thirty days of issuance of notice by any party pursuant to para 29.1.2 both the parties to the dispute shall meet to settle such dispute amicably. If the parties fail to resolve the dispute amicably within thirty days of the receipt of the notice referred to in the above para the dispute shall be referred to Managing Director, JKMSCL, J&K for its reference to arbitration.
	34.3 Dispute Resolution: Besides, as referred above in para 29.1.3 may also include any dispute arising out of contract with regard to the interpretation, meaning and breach of the terms of the contract, the matter shall be referred to the Managing Director, JKMSCL, J&K who will appoint his senior most officer as sole Arbitrator of the dispute, will not be related to this contract and whose decision shall be final and binding on both the parties. The Arbitrator proceedings shall be governed by the J&K Arbitration and Conciliation Act, 1997. The venue of the Arbitration shall be in the State of Jammu and Kashmir.
	Note: - Small grievances regarding interpretation of any clause of the Contract / Agreement executed between the parties shall be referred to Managing Director, JKMSCL for its clarification and such interpretation(s) given shall not become subject matter for reference to Arbitration
35	The JKMSCL will have the right of rejection of all or any of the bids without assigning any reason for the same. The right to conclude parallel rate contracts with another firm for the stores detailed in Table I is also reserved by the Managing Director JKMSCL, J&K
36	Extra stipulation or any other condition contrary to the above bid conditions are not acceptable and may render the bid liable to rejection.
37	The bidder must sign all the pages of bid document at the below of terms & conditions agreeing to abide by all conditions of the bid and accept them in toto. The Signing of Annexure A1 shall be treated as acceptance of all the terms and conditions of the bid document.
38	The Managing Director JKMSCL, J&K may relax or change/ modification in terms and conditions in the exigency excluding fundamental changes. In case of such urgency the terms & conditions shall be got approved from Purchase committee of Managing Director JKMSCL, J&K as the case may be.
39	JURISDICTION:- All actions, legal proceedings and suits arising from or connected to this bid shall be subject to the exclusive jurisdiction of courts in J&K only.

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

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

Clause No.	Particulars
1.	Technical details, bid security, tender cost, tender processing fee and all other required documents should be uploaded under Cover "A" Technical Bid and financial details (BOQ) should be uploaded under Cover "B". The documents submitted/uploaded at the time of 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 be entertained physically by the Corporation.
2.	Pre-requisite, if any, for installation, including UPS, computer, printer, and other items should be provided by the firm in technical bid and financial bid respectively.
3.	Firm shall provide comprehensive maintenance with spare parts for item(s), as mentioned in Technical specification (from the date of installation / demonstration). 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 representative of the original manufacturer/importer who must have manufactured/ imported and supplied and installed this equipment(s) in India satisfactorily.
	ii. The merger / amalgamation / transfer of business / transfer of assets etc. of a firm affects the bid condition relating to 'past performance' in preceding years. In cases where bidder acquired an ongoing business or assets of another entity, eligibility in respect of the past performance and condition relating to minimum turn over in preceding years shall be decided based on specific mention in purchase and transfer of ownership agreement / agreement of sale of business and / or its assets / board of directors (B.O.D) resolution chartered accountant certification or any other document (s) in this regard, which the bidder shall have to submit preferably with the bid. The eligibility of a bidder in this regard shall be ascertained by the purchase committee on the basis of the above stated agreement or any other document(s) and the decision of purchase committee shall be final.
10.	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.
11.	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.

12.	In case the item approved by the JKMSCL is procured by any other department on the rate contract of JKMSCL, the administrative charges to the extent of 5% of the invoice value shall be deposited by the approved firm or else, the firm/supplier shall be liable to be penalised which may lead to blacklisting/debarring from entering into the tender process for not less than 05 years by JKMSCL besides forfeiture of earnest money or any other action as deemed fit by the Managing Director, JKMSCL.
13	 The preventative maintenance visits shall be four times in a year or any number of breakdown emergency calls will be provided by the firm during warranty and CMC period. Training shall be provided to the staff free of cost. The payment shall be processed after the successful completion of training of the staff and installation of the equipment.
14	The Supplier/service providing firm shall be liable to pay a penalty of Rupees five thousand per day , if the firm didn't respond after 48 hours from the time of receiving first complaint. The complaint may be sent to firm by way of telephone /fax/letter or e-mail. The amount of liquidation damage shall be directly deducted from the security deposit of the firm at the time of refund or before by way of any adjustment order. All breakdown calls to be attended within 24 hrs at (within city limits) and 48 hrs for other districts/peripheral areas otherwise the penalty shall be imposed as per penalty clause.

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	To be downloaded from the website
3.	Form for bank guarantee (on bank letter head)	To be downloaded from the website
4.	Registration Format	To be downloaded from the website
5.	Format-Authorized Representatives/Agents of Original	
	Manufacturer/Direct Importer (Annexure AII)	
5.	Declaration regarding acceptance of terms & conditions of tender document by the bidder (Annexure AIII)	
6.	Technical Specifications (Annexure AIV)	

Annexure AI

LETTER OF ACCEPTANCE

N	1	/:	S						• •						•	• •				• •																	• •			•	
• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
••	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

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 form2. Schedule of Rates3. CMC format, if applicableAny other

Managing Director Jammu and Kashmir Medical Supplies Corporation Limited

ANNEXURE II

FORMAT-AUTHORIZED REPRESENTATIVE OF ORIGINAL MANUFACTURER/DIRECT IMPORTER

-	-	
1	1	١
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		_		
Dear Sir,				
We			who are established and	reputed manufacturers
of	havin	g factories at		-
			Registered office at	possessing
manufacturin	g license No			and do
hereby author	rize M/S			• • • 1 1
mentioned te	nder, subject to the conditi	on that I/we, the origin	bsequently negotiate with y- nal manufacturer/direct Imp	orter of the bidding
ready to exec	ute Tripartite agreement w	ith the Corporation i.e	e JKMSCL stating inter-alia	that :
end of t also 2. JK Ma	brsed by me /us i.e. the he delivery challan of Ma be endorsed along with MSCL may secure an e- anufacturer/Direct Importe	original Manufacturer nufacturer's towards invoice submitted by mail /alternative com t, before releasing the	representative for s /Direct Importer of bidding authorised representative our Authorized Representation firmation for authenticity of payment, which we are com	items and original copy for such supplies shall tive. If such supplies from mitted to provide.
bety Orig repr No company are authorize	veen JKMSCL, Original ginal Manufacturer / Direc esentative, on behalf of mo	Manufacturer / Dire t Importer of the bidd e / us.	s and conditions of tripartite ect Importer and the author ling items for such supplies in regard to this business a	orized representative of made by the authorized
tender.				
I / we, furth tender docu		e conditions specified	l under Clause2(a) –Eligibili	ity Conditions, of the
We hereby	extend our full guarantee on for bid by the above Firm		nditions for the goods offer	red for supply against
	iiy			
Name				
For and on be	ehalf of M/S			
(Name of the	manufacturer/Direct Impo	rter)		
signed and		or/ Managing Direct	ad of the manufacturing o tor of the firm / authorize strate.	

Annexure AIII

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 five years from the date of successful installation and commissioning of equipment.
- 3. This is to certify that/we have read and fully understood all the terms and conditions and instructions contained therein and undertake myself/over selves abide by the said terms and conditions and sign this undertaking as letter of acceptance of all the tender document.

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

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

Annexure AIV

Tender Specifications

S.No	Item	Name of the	f the Specification							
	Code	item		Set						
1	PAED01	Paediatric	1. Telescope – for Neonatal Cystoscopy	1						
		Cystocscope	a. Miniature size for Neonatal Cystoscopy							
			b. 0 degree angle of view							
		(each set)	c. Length – 20cms d. Diameter – 1.2 mm							
			e. Autoclave							
			f. Fiber optic light transmission.							
			2. Compact Fibre Cysto – Urethroscope. 6/7. 5ftr, 12 deg. Angle							
			of working length 140mm.							
			3. Compact Universal Operating Cysto – Urethroscope, 8/9, 8 Fr.							
			12 degree Angle of view Working Channel 5ftr. Working							
			length 150mm.							
			4. Cystoscope Sheath							
			a. 8 French Diameter b. with working channel of 4 Fr							
			b. with working channel of 4 Frc. with obttuartor and Luer locks for suction irrigation							
			attachments							
			5. Cytoscope Sheath							
			a. 8 french Diameter							
			b. With working Channel 4Fr for Reflux Needles							
			c. With Obturator							
			6. Injection Needle							
			a. Rigid							
			b. 3 Fr							
			c. Should be compatible with Cystoscope Sheath 7. Hook electrode							
			a. Unipolar							
			b. 3 Fr							
			8. Grasping Forceps							
			a. Double action Jaws							
			b. Flexible							
			c. 3 Fr							
			d. Length -28 cms							
			9. Knife							
			a. Triangular							
			b. Unipolar							
<u>ר</u>	PAED02	Paediatric	c. 3 Fr Resectoscope Sheath	1						
2	FAED02		Resettoscope sucatu	1						
		Resectoscope	a. 9 Fr / 11 f							
		(1 Set)	b. Connecting Tube with Luer Lock for Irrigation							
		()	c. With Compatible Working element							
			d. Attachment facility for Unipolar cautery							
			e. Cutting should be by means of spring							
			f. In rest Position, the electrode tip should be inside the							
			sheath							
		1	Cutting Loop	10						

			a. Angled	
			Coagulation Electrode	10
			a. Hook Shaped	
			b. With Ball end	
			Telescope	1
			a. 0 degree	
			b. Diameter – 2.1 mm c. 11 Fr	
			d. Length -18 cms	
			e. Autoclavable	
			f. F. Fiber Optic light transmission	
			Protection tube. For sterilization and storage of electrodes/	2
			curettes / Knives	
3	PAED03	Paediatric	1. Bronchoscope Sheath a. Size 6mm	1
		Rigid	a. Size 6mm b. Length – 30cms	
		Bronchoscopy	c. With Channel for Attachments of Prismatic Light deflector	
		(EACH Set)	d. Lateral Channel for Introducing Suction Catheters and fine	
			e. Side Channel for ventilation	
			2. Bronchoscope	1
			a. Size 4.5mm	
			 b. Length – 30cms c. With Channels for Attachment of Prismatic Light 	
			Deflector	
			d. Lateral Channel for introducing Suction catheters and	
			Fine Instruments e. Side Channel for Ventilation 3. Bronchoscope	1
			a. Size 3.5mm	-
			b. Length – 26 cms	
			c. With Channels for Attachment of Prismatic Light Deflectord. Lateral Channel for introducing Suction catheters and Fine	
			Instruments	
			e. Side Channel for Ventilation	4
			4. Bronchoscope Adaptor with sliding glass window plug, sealing cap and lens and keyhole openings	1 Each
			5. Adaptor for Respirator	
			6. Rubber Telescope guide	
			7. Prismatic Light deflectora. With connection to fibre optic light cable.	
			b. Autoclavable	
			8. Telescope	
			a. Straight forwardsb. 0 degrees	
			c. Diameter -2.9 mm	
			d. Length -36 cms	
			e. Autoclavablef. With Fiber optic light transmission system.	
			9. Telescope	
			a. Straight	

PAED04	MINIATURE OPERATING NEPHROSCOPE	PANOVIEW LATERALLY	1
ΡΔΕΠΩΛ	MINIATURE	PANOVIEW	1
		b. Working length – 35 cms	
		a. With rubber tip	
		18. Suction tube	
		foreign bodies.	
		17. Corkscrew extractor for removal of soft difficult to grasp	
		16. Magnetic extractor for removal of magnetisable foreign bodies	
		b. working length – 35cms	
		a. With ring handle	
		15. Foreign body Basket	
		c. Working length 45 cms	
		b. Sheath Dia—2mm	
		14. Forceps	
		 b. Sheath D1a—1.5mm c. Working length—35 cms 	
		a. With alligator Jaws	
		13. Forceps	
		c. Working length – 35 cms	
		12. Forceps	
		a. For Paedratic bronchoscopy	
		c. With spring action handles	
		b. Alligator jaws for grasping peanuts and soft foreign bodies	
		a. For pediatric bronchoscopy	
		10. Optical Foreceps	
		c. Diameter 4 mm	
			 d. Autoclavable e. Fibreoptic light transmission incorporated 10. Optical Foreceps a. For pediatric bronchoscopy b. Alligator jaws for grasping peanuts and soft foreign bodies c. With spring action handles d. With Fiber optic light transmission system 11. Optical Foreceps a. For Paedratic bronchoscopy b. With 2x2 teeth for grasping coins and flat objects c. With Fiber optic light transmission system 12. Forceps a. With double action jaws b. Sheath dia – 15mm c. Working length – 35 cms 13. Forceps a. With alligator Jaws b. Sheath Dia—1.5mm c. Working length –35 cms 14. Forceps a. With alligator Jaws b. Sheath Dia—2.mm c. Working length 45 cms 15. Foreign body Basket a. With ring handle b. Working length – 35 cms 16. Magnetic extractor for removal of magnetisable foreign bodies 17. Corkscrew extractor for removal of soft, difficult to grasp foreign bodies. 18. Suction tube a. With rubber tip

	DIRECTION OF VIEW 12 ⁰ OPERATING SHEATH 15/18F	
SHAETH 15 F AND 18 F	Length 205mm, dia 12F/15F	1 Each
HOLLOW OBTURATOR 12 F AND 15 F	Length 230mm, dia 3.5 F	1 Each
TELESCOPE DILATOR SET		1
ONE STEP DILATOR	12F AMD 15 F	1
STONE GRASPING FORECEP	DIA 2MM, working length 365mm	2
THREE PRONGER STRONGERGRA SPING FORECP		3
TWO PART PUNCTURE NEEDLE		20
PERCUTATENO US SINGLE STEP PIGTAIL NEPHROSTOMY SET		10
FIBER LIGHT CABLE		1
CLAENING OIL		
CLAENING BRUSH		

5.	PAED05	Semi	Angled 6 degrees, distal end outer diameter 4.5 F, sheath	EACH
		regidureteroscope	6.5 F, 4 F Channel, 43 cm length	
			Autoclavable	
6.	PAED06	Optical	Panoview Plus Telescope 1.9 mm Dia with 0 degree angle of	EACH
		Urethrotome	view, working length 185 mm	
7.	PAED07	Sheath For	Sheath "E-Line 8, 5 Fr, with Obturator For Optical	EACH
		Urethrotome	Urethrotome.	

}	PAED08	Paediatric Thermal	To prevent intra-operative hypothermia in patients during major surgeries.	EACH SET
		blanket	Consists of active warning arm – cum shoulder section pair of leg segments to cover the entire body.	
			Size Double segment (30-35) cm x (65-70) cm	
			Arm and Shoulder section (130-135) cm x (25-30) cm	
			Leg segment (30-35) cm x (50-55) cm	
			Double segment and arm cum shoulder segment should have two temperature sensors each for precise temperature control.	
			Double segment and arm cum shoulder segment should be divided in two sections capable of being switched ON or OFF independently depending upon the nature of surgery and conditions of the patient.	
			Should have a control unit to regulate warmth to every area precisely by use of carbon fibres.	
			Control unit should be capable of warming at least three segments at a time.	
			Should offer precise digital temperature control with selectable temperature range of 30 to 40 degree Celsius in steps of 0.5 degree Celsius control panel should display intended and actual temperature.	
			Should have safety features such as automatic check. Precise temperature control between warming system and patient. Autostop on detecting any problem.	
			Should have non latex anti bacterially cited, blood and fluid resistant covers.	
			Covers should be washable, Autoclavable and replaceable.	
			The control unit should be light weight not more than 2.5 kg, small in size (25x10x20 cm approx.) and easily attachable to IV rod / OT table with fixing claw.	
			Should have low energy consumption and noiseless operation.	
9	PAED09	Paediatric Laparoscopy Set	 Optical Verses Pneumoperitoneum Needles and Telescope; Dia-3.2mm With spring action blunt stylet With insuffulation stopcock Diameter – 3.2mm 	EACH SET

e. With telescope lock for use with Miniature Telescope
1 1
2. Miniature Telescope
a. 0 degree
b. Diameter – 2mm
c. Length – 20cms
d. Autoclavable
e. With Fibre Optic light Transmission
3. Veress Pneumoperitoneum needle.
a. With spring action blunt stylet
b. With insuffulation Stopcock
4. Telescope
a. 0 degree
b. Diameter
c. Length 18cm
d. Autoclavable
e. Fiber Optic light
5. Telescope
a. 0 degree
b. Diameter
c. Length 24cm
d. Autoclavable
e. Fiber Optic light
6. Telescope
a. 0 degree
b. Diameter
c. Length 24mm
d. Autoclavable
e. Fiber Optic light
7. Trocars-3
a. Diameter -2.5 mm
b. Working Length – 4 cms
c. With pyramidal Tip
d. Cannulla with Luerlock connector
e. Silicone Leaflet Valve.
8. Trocars-3
a. Diameter – 6 mm
b. Working Length – 4 cms
c. With pyramidal Tip
d. Cannulla with Luerlock connector
e. Working length—8.5 cms.

 9. Trocar-2 a. Diameter - 6 mm b. Working Length - 8.5 cms c. With blunt Tip d. Cannulla with Luerlock connector e. Silicone Leaflet Valve.
 10. Trocar-2 a. Diameter - 6mm b. Working Length - 5 cms c. With pyramidal Tip d. Cannulla with Luerlock connector e. Silicone Leaflet Valve.
 11. Trocar2 a. Diameter – 3.5 mm b. Working Length – 10 cms c. With pyramidal Tip d. Cannulla with Luerlock connector e. Silicone Leaflet Valve.
 12. Trocar 2 a. Diameter - 3.5 mm b. Working Length - 5 cms c. With pyramidal Tip d. Cannulla with Luerlock connector e. Silicone Leaflet Valve.
 13. Trocar 2 a. Diameter - 10-11 mm b. Working Length - 5 cms c. With pyramidal Tip
14. Reduction sleeve - Reusable Instruments size 5mm, Trocar Cannulla Size 11mm
15. Reduction sleeve reusable instruments size 3mm, Trocar Cannulla size 6mm
 16. Kelly Dissecting and grasping Foreceps a. Length – 20cms b. Diameter – 3mm c. Double Action Jaws d. Curved blade , blade length 14mm
 17. Kelly Dissecting and grasping Forceps a. Length – 30cms b. Diameter – 3mm c. Double Action Jaws

d. Curved blade , blade length 10mm	
18. Dissecting and Grasping Forceps	
a. Length – 30cms	
b. Diameter – 3mm	
c. Double Action Jaws	
d. Right angled blades – Blades length 10mm	
19. Grasping Foreceps	
a. Length – 30cms	
b. Diameter – 3mm	
c. Double Action Jaws	
d. Atraumatic Serrations	
e. Fenestrated	
f. Blade Length 16mm	
20. Grasping Foreceps	
a. Length – 30cms	
b. Diameter – 3mm	
c. Double Action Jaws d. Atraumatic Serrations	
e. Fenestrated	
f. Blade Length11mm	
21. Grasping Forceps	
a. Length – 30cms	
b. Diameter – 3mm	
c. Double Action Jaws	
d. Wavy Serrations	
e. Fenestrated	
f. Blade Length17mm	
22. Babcock Grasping Forceps	
a. Length 30cm	
b. Diameter 3mm	
c. Blade Length – 22mm d. Atraumatic	
e. Fenestrated	
c. Tenestated	
22. Derivel Creaning Frances	
23. Bowel Grasping Forceps	
a. Length – 30cmsb. Diameter – 3mm	
c. Double action jaws	
d. Atraumatic serrations	
e. Fenestrated	
f. Blade length -23 mm	
24. TAN Pyloric Spreader and Grasping Forceps	
a. Length – 20cms	
b. Diameter – 3mm	
c. Inside and outside serrated jaws	

25. Metzenbaum Scissors
a. Length – 20cms
b. Diameter – 2mm
c. Curved scissors
d. Blade length – 6mm
26. Scissors
a. Length – 30cms
b. Diameter – 3mm
c. Serrated Curved and conical scissors
d. Blade length – 10mm
27. Scissors
a. Length – 30cms
b. Diameter – 3mm
c. Serrated Curved and conical scissors
d. Blade length – 15mm
28. Scissors
a. Length – 30cms
b. Diameter – 3mm
c. Micro cook scissors.
d. blade length – 6mm
29. Pylorotome
a. Length -20 cm
b. Diameter – 3mm
30. TAN Endotome
a. Length – 20cm
b. Diameter – 3mm
c. U spring handle with ratchet
d. Including knife
31. Coagulating and Dissecting electrode.
a. Length – 30cms
b. Diameter- 3mm
c. L- shaped
d. With connector for Unipolar coagulation.
d. With connector for empotal coagulation.
32. Coagulating and Dissecting electrode.
a. Length – 20cms
b. Diameter- 3mm
c. L- Shaped.
d. With connector for Unipolar coagulation
33. Suction and Coagulation Cannulla
a. Length – 30cms
b. Diameter 3mm
c. With connector pin for Unipolar coagulation.
34. Menghine Liver Biopsy Needle
a. Size – 3mm

			 b. Length – 30cm c. Luer Lock 35. Ultramicro Injection Needle a. Size – 3mm b. Length – 30cm 36. Needle holder a. Ultra micro needle holder b. With tungsten carbide jaws c. Straight handle d. With ratchet 	
			 e. Size – 3mm f. Length – 20mm 37. Needle holder a. Size – 3mm b. Length – 27cms c. Axial handle with ratchet d. Straight blade 38. Needle Holder a. Size – 3mm 	
			 b. Length - 27 cms c. Axial handle with ratchet d. Curved blade. 39. Knot Tiers a. Size - 3mm b. Length 30cms c. Open end design d. Atraumatic 	
			 40. Suction irrigation tube a. Size – 3mm b. Length – 30cms c. With two way stopcock d. With adapter for use with handles 41. Single Clip applicator for Titanium Clips: Diameter 	
			 10mm for medium – large clips. 42. Single clip applicator for titanium clips: Diameter 5mm for small clips 	
10	PAED10	Paediatric Surgery Rigid Bronchoscopy	 Bronchoscope Sheath a. Size – 6mm b. Length – 30cms c. With Channel for attachments of prismatic light deflector d. Lateral Channel for introducing suction catheters and fine instruments e. Side channel for ventilation 2. Bronchoscope Sheath 	EACH SET

E BID FOR THE PROCUREMENT OF MACHINERY & EQUIPMENTS- PAEDTRIC SURGERY (2018-19)

	b. Length – 30cms
	c. With Channel for attachments of prismatic light
	deflector
	d. Lateral Channel for introducing suction catheters and
	fine instruments
	e. Side channel for ventilation
3.	Bronchoscope Sheath
	a. Size – 3.5mm
	b. Length – 26cms
	c. With Channel for attachments of prismatic light
	deflector
	d. Lateral Channel for introducing suction catheters and
	fine instruments
	e. Side channel for ventilation
4.	Bronchoscope adaptor with sliding glass windows plug,
	sealing cap and lens and key hole opening.
	A landar fan Danimatan
5.	Adaptor for Respirator
6.	Rubber telescope guide
0.	Rubber telescope guide
7.	Prismatic light deflector
a.	With connection to Fiber optic light cable
b.	Autoclavable
8.	Telescope
	a. Straight Forwards
	b. 0 degrees
	c. Diameter -2.9
	d. Length 36 cm
	e. Autoclavable
	f. With Fibre optic light transmission system
	Talasaana
9.	Telescope a. Straight Forward Telescope
	a. Straight Forward Telescope b. 0 degrees
	c. Diameter – 4mm
	d. Autoclavable
	e. Fibre optic light transmission incorporated
10	. Optical Foreceps
	a. For paediatric bronchoscopy
	b. Alligator Jaw for Grasping peanuts and soft foreign
	bodies
	c. With spring action handles
	d. With fibre optic light transmission system
	. Optical Foreceps
	a. For Paediatric bronchoscopy
	b. With 2x2 teeth for grasping coins and flat objects
	c. With fibre optic light transmission system

		 12. Forceps a. With double action jaws b. Sheath dia – 1.5mm c. Working length – 3.5cms 13. Forceps a. With alligators jaws b. Sheath dia- 1.5mm
		 c. Working length – 35 cms 14. Forceps a. With alligator jaws b. Sheath dia – 2mm c. Working length – 45 cms 15. Foreign body Basket a. With ring handle b. Working length –35 cms
		 Magnetic extractor for removal magnetisable foreign bodies Cockscrew extractor for renewal of soft, difficult to grasp foreign bodies. Suction tube With rubber tip Working length – 35cms
11 PAED11	Paediatric Cystoscope / Urethroscope	 Telescope – for Neonatal Cystoscopy 0 degree angle of view Length – 20cms Diameter – 1.2mm Autoclavable Fibre optic Light transmission
		 2. Cystoscope Sheath a. 8 French Diameter b. With working channel of 4 Fr. c. With obturator and Luer locks for suction irrigation attachments
		 3. Cystoscope Sheath a. 8 French Diameter b. With working channel of 4 Fr. For reflux needles c. With obturator.
		 4. Injection Needle a. Rigid b. 3 Fr. c. Should be compatible with Cystoscope Sheath
 5. Hook electrode a. Unipolar b. 3 Fr. 6. Grasping Foreceps a. Double action Jaws b. Flexible c. 3 Fr. d. Length – 28 cms 		

 7. Knife a. Triangular Tip b. Unipolar c. 3 Fr. 		
8. With telescope bridge		
 9. Pedaitric Electrode Resectoscope Sheath a. 9 Fr. b. Connecting Tube with Luer Lock for irrigation c. With Compatible Working element d. Attachment facility for unipolar cautery e. Cutting should be the by the means of spring f. In rest position , the electrode tip should be inside the sheath 		
10. Cutting loop – 10 a. Angled		
 11. Coagulation electrode – 10 a. Hook shaped b. With Ball end 12. Protection tube a. For sterilization and storage of electrode / current/knives 13. Telescope a. 0 degree b. Diameter – 2.1 mm c. 11 Fr d. Length – 18 cms e. Autoclavable f. Fiber Optic Light Transmission 		
 14. Pedaitric Electrotome Resectoscope a. Resectoscope Sheath i. 11 Fr ii. With Luer Lock stopcock with connecting tube b. Working element compatible Resectoscope 		

		 15. Cutting loop 16. Telescope Bridge 17. Coagulation loop hook shaped with the ball head 18. Telescope a. 0 degree b. Diameter – 2.7 mm c. Length – 18 cms d. With Fiber Optic Light transmission 19. Cystoscope / Urethroscope Sheath a. 13 Fr b. Length – 14 cms c. Width 4 Fr working channel d. With obturator 20. Resectoscope a. Compatible with above mentioned Urethroscope sheath b. With moveable thumb ring c. Spring loaded action electrodes inside the sheath in rest position 21. Telescope bridge 22. Cutting Loop 23. Coagulation electrode 	
12 PAED12	Standard OT Instruments	 Mixter Right Angle Forceps 5" - 4 Mixter Right Angle Forceps 5" - 4 Stainless Steel design Non corrosive Length - 5 In With Lock Mixter Right Angle Forceps 7" - 4 Stainless Steel design Non corrosive Length - 7 In With Lock Burford Finochietto Rib Spreader - 2 Small Size for Neonates / baby Stainless Steel Non corrosive Non corrosive Mixter Right Angle Forceps 7" - 4 Burford Finochietto Rib Spreader - 2 Small Size for Neonates / baby Stainless Steel Non corrosive Blade max 30 x 45 mm Max Spread - 140mm Depth - 110 mm deep Burford Finochietto Rib Spreader - 1 	EACH SET

a. Medium Size for children
b. Stainless Steel
c. Non corrosive
d. Blade max 150 x 175 mm
e. Max Spread – 250mm
5. Pedaitric Needle Holder – 2
a. Stainless Steel design
b. Non Corrosive
c. Round Spring Type, with ratchet
d. 12 cms size
6. Pediatric Needle Holder – 2
a. Stainless Steel design
b. Non Corrosive
c. Round Spring Type, with ratchet
d. 14 cms size
7. Pediatric Needle Holder – 2
a. Stainless Steel design
b. Non Corrosive
c. Right handle type design
d. 12 cms size
8. Pediatric Needle Holder – 2
a. Stainless Steel design
b. Non Corrosive
c. Right handle type design d. 14 cms size
u. 14 chis size
0 Dedictoria Nacida Hallan 2
 9. Pediatric Needle Holder – 2 a. Stainless Steel design
b. Non Corrosive
c. Right handle type design
d. 18 cms size
10. Adson Thumb Forceps – 4
a. Stainless steel design
b. Non Corrosive
c. Tip size -1mm
11. Adson Thumb Forceps – 4
a. Stainless steel design
b. Non Corrosive
c. Tip size -2mm
12. Microsurgery needle Holder- 2
a. Round Handles
b. Stainless Steel
c. With Lock

d. Curved Tip e. Length – 7 In
 13. Microsurgery needle Holder-1 a. Round Handles b. Stainless Steel c. Without Lock d. Straight Tip e. Length - 7 In
 14. Micro dissecting Scissor – 2 a. Round Handles b. Stainless Steel c. Straight Tip d. Length – 6 In
 15. Mayo Scissor Curved – 4 a. Stainless Steel design b. Curved Tip c. Right handle type design d. Length – 4 In
 16. Mayo Scissor Curved –2 a. Stainless Steel design b. Curved Tip c. Right handle type design d. Length – 5 In
 17. Mayo Scissor Curved – 2 a. Stainless Steel design b. Curved Tip c. Right handle type design d. Length – 6 In
 18. Hasted Mosquito Foreceps – 18 a. Curved Tip b. Right Handle Design c. Length – 4 In
 19. Hegar's Dilator Set – 2 a. Sizes ranging from No 3-18 b. Stainless Steel c. Smooth Surfaces
 20. Urethral Dilator Male Set - 2 a. Size ranging from size 6-15 b. Stainless steel c. Smooth surface

 21. Perforated Tray – 2 a. Size 6 inch x 9 inches b. Rust proof
 22. Perforated Tray – 2 a. Size 18 inch x 9 inches b. Rust proof
 23. Perforated Tray – 1 c. Size 12 inch x 9 inches d. Rust proof
24. Langenbeck retractor – 4 a. Size – 10mm x 28 mm x 21cm
25. Jackson Retractor – 2 a. size 17cms
26. Senn Miller Retractors- 4 a. Size- 16cms
 27. Retractor Weitlaner Wullstein – 4 a. 3x3 prongs b. Size – 6"
 28. Allis Atraumatic Tissue Foreceps – 30 a. Size – 15.5 cms
 29. Scalped handle No; 3-6 30. Giles Skin Hooks – 10 a. Small Size b. Sharp tip c. Size – 19 cms
 31. Denis Browne Abdominal Retractor- 1 a. Frame only b. For pediatric Use c. Size - 22-28 cms x 16-20cms
 32. Valve alien Blade for Denis Browne abdominal retractor - 4 a. 40 x 40 mm 33. Valve alien Blade for Denis Browne abdominal retractor - 4 a. 30 x 40 mm 34. Collin Vaginal Speculum - 2 a. For Children b. Size - 55mm x 10 mm c. Stainless steel

13	PAED13	36. 37. 38.	Frazier Ventricular Needle – 2 a. Size – 2mm x 100mm Laminectomy Punch – 2 a. Length – 15 cm Laminectomy Punch – 2 a. Length – 18 cm Shunt Tunneler a. Length – 20cms b. With Distal eye for threading Shunt Tunneler a. Length – 35 cms 1. 2.5 x Magnification	EACH
12	PAEDIS	Head Loupe	 Working Distance – Upto 34 cms Weight – Less than 75 gms 	SET
			 Weight - Less than 75 gins Binocular with individually adjustable eye pieces 	
S.No	Item Code	Technical Specia	ition	
14	PAED14	WITH MONI	ENDOVISION CAMERA SPECIFICATION FOR ANDLED LIGHT SOURCE, CABLE, AND TROLLEY	EACH
		 a. The system b. Disinference c. F = 13- d. Cable I 2. High definition a. Maximum b. 16 : 9 ff c. Should wideos d. Should and Am 3. Autoclavate 4. LED light construction digital adjut 5. Monitors (and S- Vide DVI-D / Her for SD; Simple S	have USB output to connect pen drive to record HD images / directly from camera to Pen Drive. have 2 x HDMI or DVI-D output and 2x3 GSDI or SDI output halog output.	
		 7. Fibre Option 3]; 2-2.5 m 8. Should be second more second more	c Light cable of same manufacture – thickness 4.8-5 mm [Nos	

		 have capability to record 1080P video 10. ORIGINAL MOBILE UNIT TROLLY of parent manufacturer to house monitor, light source, camera unit and recorder unit; minimum four selves , on wheels; basic Electrics to connect Upto 8-12 electrical units, mains voltage, 230V, isolating Transformer should be in the trolley. Camera Head Holder -1 should have one monitor swivel articulation arm. 11. SECOND ORIGINAL MOBILE UNIT TROLLY of parent manufacturer to house second monitor, light source, camera unit and recorder unit; minimum three selves , on wheels and one drawer for storage basic Electrics to connect Upto 8-12 electrical units, mains voltage, 230V, isolating Transformer should be in the trolley. Camera Head Holder -1 should have one monitor swivel articulation arm. Should have two CO2 tank holders. 12. All equipments should be from same manufacturer. 13. Price of each individual items should be quoted separately for easy purchase of spares, if needed, at later date for smooth functioning of instruments. 14. Standard accessories: The Quotation should clearly mention the accessories (including quantity) which are part of the main equipment and the price of which is included in the main equipment. The equipment should be fully functional with the standard accessories. 15. List of important commonly required spare parts and accessories with 	
15	PAED15	their part number and costing to be provided. C—Arm Machine	EACH
15	PAEDIS		ЕАСП
		Compliance on each parameter with detailed substantiation how	
		the offered product meets the requirement	
		(simply writing as Yes/Complied / As per BIS/CE/ISO terms is not allowed)	
		1 Mechanical motion requirements for C-Arm	
		a. Motorized vertical travel. Minimum 400 or more	
		b. Horizontal travel 220 mm or better	
		c. Rotation of C- Arm +/- 270 degree or more	
		d. Pivotal rotation 12.5 deg. Or more	
		e. Orbital rotation minimum 120 degree (90 degree to minimum -30 degree) or better	
		f. Depth / Radius of C- Arm 650 mm or better	
		g. Free space between image intensifier & X- ray tube minimum:	
		750 or more	

j.	Total width of C-arm Maximum 800 mm or less
2	Collimator – Iris Collimator
3.	The C- Arm should have facility of locking the C- Arm movements with easy to turn handle on control unit. Rear wheels must be freely movable for easy to turn handle on control unit. Rear wheels must be freely movable for easy positioning of the complete C-Arm around the OT table.
4.	Image Intensifier should have at least triple field 9" input diameter offering resolution and contrast ratio (25:1 or better)
5.	TV Camera: Ultra Compact CCD camera or camera with CMOS or advanced CMOs Sensor with high No of pixels (>450000) and video band with width (at least 20 MHz of better) along with 2 Nos. Medical Grade 17" or more 625 lines 100 Hz flicker free TV monitors on separate monitor trolley with facility to rotate the image
6.	Direct Radiography: Radiography should be possible on cassette to be filed in holder for 10 x 12 inches cassette. The unit should be complete with one such holder and 1 no cassette including high speed intensifying screens
7.	X- ray generator High frequency (> 14 KHz) at least 1.9 KW or even better X- ray generator with high capacity rotating anode X-ray tube of dual foci of 0.3 and 0.6 mm Fluoroscopy output 40-120KV in 1 Kv steps
9	MA output minimum upto 8.0 mA or better
10	Snapshot; minimum 12.0 mA or better
11	Fluoroscopy rate selectable; 1 image per second to 1 image per 5 second or better.
12	Automatic dose rate regulation With KV and MV Control.
 13	Time totaier for fluoroscopy with facility for alarm after every 5mins of fluoroscopy
 14	Radiography Output 40-120 KV in 1 KV Steps

15	MA Range up to 250 mA or better	
16	MA max: up to 90 mA or better	
17	Image Memory:	
	At least 1 (LH) minimum 20 thousand frames of dynamic digital memory on hard disk with 1024x 1024 matrix or better. There should be facility to insert patients name through alpha numberic key board. The system preferably must be upgradeable for per real time digital substraction angiography with acquisition up to 6 frames / sec. or better and road mapping functions etc. at any later date for peripheral angiography.	
18	Image processing :	
19.	 a. The system should have automatic dose level selection. b. It preferably have automatic image parameter / selection with capability of switching on the manual selection. c. Image storage of 20000 images on a 1024/1024 matrix. d. It should have image annotations facility measuring of distance and angles entering of demographic date of patients, support of DICOM 3.0 functions. e. Image processing must be a fully digital continuous chain of at least 1 K/ 1K matrix for image acquisition. Processing, storage, archiving and documentations. The system should allow configuration and linking up with the HIS (hospital information system) f. Automatic KV and mA technique selection and manual mode. g. Image Vertical and horizontal should be possible on the LH image after fluoroscopy. h. Should have 2x and 3x zoom function. 	
	(12). Lead goggles (5) thyroid shields (12), gonodal shields (12)	
	and preferably a CVT and thermal imaging film printer with film rolls and CD/DVD writer	
20.	Two sets of sterile drape for the x-ray tube assembly, image intensifier and C-arm	
21.	Power requirements:	
	a. Single phase , 230V AC, 50Hz	

		22.	LCD camera with full 180clock wise and Anti-clockwise rotation.
		23.	Foot operated backup system on large wheel
		25.	i oot operated backup system on large wheel
		24.	Should generate Error code or trouble shooting.
		25.	Warranty:
			Company should provide comprehensive maintenance warranty
			for 2 years followed by 5 yrs. CMC included.
		26.	Standard safety and training:
			a. The system should have CE (Should be from Notified Body) / US FDA Approval.
			b. The Equipment should be AERB approved and should
			submit documentation for the same.
			c. The unit should be capable of being stored continuously in
			ambient temperature of 0-50 degree Celsius humidity of
			less than 15-90%d. The unit shall be capable of operating in ambient
			temperature of 20-30 degree Celsius and relative humidity
			of less than 70 %.
			e. Should provide training to end users
			f. User/ Technical/ Maintenance manuals to be supplied in
			English
			g. The responsiveness of the bid will be based on successful demonstration of quoted model.
6	PAED16		HOLIUM LASER
-			
~			1. Should have wave length of 2100 mm
-			
-			2. Should have maximum power of 50-60 W
			3. Should have repetition rate up to 25 Hz or more
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear
_			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper
_			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 550-600
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 550-600 micron (Four) with appropriate stripper
~			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 550-600 micron (Four) with appropriate stripper Reusable scissors and cleaving tool should be provided
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 550-600 micron (Four) with appropriate stripper Reusable scissors and cleaving tool should be provided 10. Should have technology to minimize damage to flexible
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 550-600 micron (Four) with appropriate stripper Reusable scissors and cleaving tool should be provided 10. Should have technology to minimize damage to flexible scope lumen and laser optics
-			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 550-600 micron (Four) with appropriate stripper Reusable scissors and cleaving tool should be provided Should have technology to minimize damage to flexible scope lumen and laser optics Should be provided with sterilization tray for fibres
			 Should have repetition rate up to 25 Hz or more Should have aiming beam Should be supplied with 6 pieces of eyewear Should be supplied with <i>reusable</i> fibers size of 200-280 micron (Two) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 350-370 micron (One) with appropriate stripper Should be supplied with <i>reusable</i> fibers size of 550-600 micron (Four) with appropriate stripper Reusable scissors and cleaving tool should be provided 10. Should have technology to minimize damage to flexible scope lumen and laser optics

17 PAED17 19 100	 14. Should be US FDA and European CE Approved 15. Price of each individual items should be quoted separately for easy purchase of spares, if needed, at later date for smooth functioning of instruments. 16. Standard Accessories: The quotation should clearly mention the accessories (including quantity) which are part of the main equipment and the price of which is included in the main equipment. The equipment should be fully functional with standard accessories. 17. List of important commonly required spare parts and accessories with their part number and costing to be provided. 18. Technical Specification: Laser Type – Holmium Wavelength 2.1 microns Pulse energy 0.2 to 3.5 joules or better Pulse and the price of 000 microseconds or more Pulse Rate - upto 25 Hz or more Pulse Rate - upto 25 Hz or more Aiming beam 1-5 mw @ 500-600 nm Cooling: Self contained internal Electrical: 200/240 VAC, 50/60 Hz 15-30 amp single phase. PNEUMATIC AND ULTRASOUND LITHOTRIPTER WITH SUCTION It can be combined (Pneumatic and Ultrasound) system with suction or there can be three separate (Pneumatic / Ultrasound / Sustems Systems to generate energy for lithotripsy through shockware during P0 pulse frequency; Air compressor unit (integrated or separate) to generat Works or power supply of 200 – 220 V Handpiece or Ultrasound lithotripsy system with connection cable Footswitch / Footswitches to operate the devices Pump suction system with tubing and suction bottle. Connection cables, tubing and adaptors to make the unit functional Cart to store above equipment <

]
Sterilization tray	1
Pneumatic Probes (2 each)	1
 575-605 mm 1.6 mm 1 mm 0.8 mm 375-500 mm 2 mm 1.6-3.2 mm 1 mm 	
Ultrasound Probes (2 each) • 400-403 mm • 3.5-3.8 mm • 3-3.3 mm • 300-330 mm • 3.3-3.5 mm • 3.3-3.8 mm • 570-573 mm • 1.5 mm • 360-370 mm • 1.5-1.9 mm	
Pneumatic and Ultrasound Lithotripsy with suction	
 It can be combined (Pneumatic and Ultrasonic) Lithotripsy unit or can be separate (Pneumatic / Ultrasonic) units [either combined or separate can be quoted] Combined: - Unit to generate energy for lithotripsy through shock wave during PCNL and ureteroscopy; Adjustable pulse frequency; should work on power supply of 200-220 V. Ultrasound lithotripsy system; Ultrasound frequency 24- 26 	
	Pneumatic Probes (2 each) • 575-605 mm • 1 mm • 0.8 mm • 375-500 mm • 2 mm • 1.6.3.2 mm • 1 mm Ultrasound Probes (2 each) • 400-403 mm • 3.5-3.8 mm • 300-300 mm • 3.3.3 mm • 300-330 mm • 3.3.3.8 mm • 570-573 mm • 1.5 mm • 360-370 mm • 1.5 mm • 360-370 mm • 1.5 1.9 mm Pneumatic and Ultrasound Lithotripsy with suction I. It can be combined (Pneumatic and Ultrasonic) Lithotripsy unit or can be separate (Pneumatic / Ultrasonic) units [either combined or separate can be quoted] a. Combined: - i. Unit to generate energy for lithotripsy through shock wave during PCNL and ureteroscopy; Adjustable pulse frequency; should work on power supply of 200-220 V. Ultrasound

	b. Separa	ate: -
	i.	Unit to generate energy for lithotripsy through
		shock wave during PCNL and ureteroscopy;
		Adjustable pulse frequency; should work on
		power supply of 200-220 V.
	ii.	Unit for Ultrasound lithotripsy system;
		Ultrasound frequency 24-26 KHz.
	2. Air Comp	pressor unit (integrated or separate) to generate
	pressure e	nergy (8 bars) with tubing.
	3. Hand piec	e for
	4. Handpiece	e or Ultrasound lithotripsy system with connection
	cable	
	5. Footswite	h / Footswitches to operate the devices
	6. Pump suc	tion system with tubing and suction bottle.
	7. Cart to sto	ore the above equipment
	8. Appropria	te Sterilization tray
	9. Wrench	
	10. Connectin	g Cable, Tubing and adaptors to make the unit
	functional	
Pneu	matic Probes (2 each)
	575-605 mi	m
		mm
	0 l n	
	o 0.8	mm
	375-500 mi	

• 2 mm	
○ 1.6-3.2 mm	
○ 1 mm	
Ultrasound Probes (2 each)	
• 400-403 mm	
○ 3.5-3.8 mm	
• 3-3.3 mm	
• 300-330 mm	
o 3.3-3.5 mm	
o 3.3-3.8 mm	
• 570-573 mm	
○ 1.5 mm	
• 360-370 mm	
o 1.5-1.9 mm	
11. All major items including trolley should be from same	
manufacture	
12. Price of each individual items should be quoted separately	
for easy purchase of spares. If needed at later date for	
smooth functioning of instrument.	
13. Standard Accessories: The quotation should clearly mention	
the accessories (including quantity) which are part of the	
main equipment and the price of which is included in the	

	main equipment. The equipment should be fully functional
	with standard accessories.
	14. List of important commonly required spare parts and
	accessories with their part number and costing to be
	provided.
19 PAED19	PERCUTANTEOUS LITHOTOMY SET
	(PEDIATRIC PCNL SPECIFICATION)
	 Nephroscope for mid size children (3-7 years)- size 17- 21Fr, approx. 200-240 mm length; degree of view should not less than 6-12 degree; angled or parallel eye piece; 10- 11 Fr working channel; Fibre light transmission incorporated; light post adapter for Stroz, Olympus and Wolf light cables. Dilation systems (Suitable for above 17-21 Fr Nephroscope) metallic Telescoping Dilation set 9-18 to 20 Fr (one) along two rigid and two flexible guide rod/wire. Operating sheaths (suitable for above 17-21 Nephroscope) - 22-24 Fr sheath with obturator (one). Operating sheaths (suitable for above 17-21 Nephroscope) - 22-24 Fr sheath with obturator (one). Operating sheaths (suitable for above 17-21 Nephroscope) - one. Fascial dilator—suitable for above 17-21 Fr Nephroscope - one. Forceps (suitable for above 17-21 Nephroscope)—stone grasping forceps- 5 nos. Forceps (suitable for above 17-21 Nephroscope)- three pronged stone grasper - 5 Nos. Forceps (suitable for above 17-21 Nephroscope) - grasping forcep fenestrated jaw for stone fragments: 5 Nos
	 9. Nephroscope for larger children (7-12 years) – size 24Fr and approx. 190-210 mm length degree; degree of view should not less than 6-12 degree; angled or parallel eye piece; Fibre light transmission incorporated; light post adapter for Stroz, Olympus and Wolf light cables. 10. Dilation systems (Suitable for above 24Fr Nephroscope) metallic Telescoping Dilation set, 9 to 24-25 Fr along two
	rigid and two flexible guide rod/wire. 11. Dilation systems (suitable for above 24 Fr Nephroscope) -

			 13. Operating sheaths (suitable for above 24 Fr Nephroscope)— 26- 27 Fr sheath with obturator one only. 14. Fascial dilator—suitable for above 17-21 Fr Nephroscope – one. 	
			 15. Amplatz Sheath with or without obturator - 24-27 Fr compatible with above 24 F Nephroscope five only. 16. Forceps (suitable for above 24Fr Nephroscope)—stone grasping forceps- 3 nos. 17. Forceps (suitable for above 24Fr Nephroscope) - three pronged stone grasper - 2 Nos. 	
			 18. Forceps (suitable for above 24Fr Nephroscope) – grasping forcep fenestrated jaw for stone fragments 2 only 19. Appropriate rigid storage cases for above scope, sheath and accessories (Three) Approx 5" deep. Should have three silastic bars that can accomodable 12-15 pieces of Instrumentation and more so if have short items; should for Sterilization storage and transport 	
20	PAED20		Multiparameter monitor with Capnogram	
		1	Should have TFT/LCD display with at least 10.4 inches with 4 wave forms and numeric display simultaneously. The wave forms should be user selectable.	
		2	Should be compact and portable with a carrying handle.	
		2	Should be compact and portable with a carrying handle.Monitor should have in built Lithium ion type battery for 4 hrs continuous operation in case of mains failure.	
			Monitor should have in built Lithium ion type battery for 4 hrs	
		3	Monitor should have in built Lithium ion type battery for 4 hrs continuous operation in case of mains failure.	

7	Respiration and Apnea alarm	
8	Manual, Auto and STAT mode for NIBP monitoring and ranges should be 20 to 230 mm Hg	
9	Pulse Oxymeter (SpO2) with plethysmograph & Pulse strength indicator with variable pitch with change in SpO2	
10	Side-stream Capnography with display of CO2 wave from & digital values (ETCO2, FiCO2, RR)	
11	Should have separate volume control for beep sound for QRS and alarm sound	
12	The display should have at least 4 user defined setups variable as per application for flexible use of the monitor in various clinical environment	
13	Monitor should have networking options	
14	Should have separate volume control for beep sound for QRS and alarm sound	
15	Should Provide following accessories	
	Microstraem / Side stream ETC02 disposable kit for adult 25 nos, paediatric & Neonatal 2 nos. Each	
	• Reusable adult 3 or 5 lead ECG cable set – 2 nos.	
	Reusable adult and paediatric SpO2 finger probes – 1 each	
	Disposable SpO2 probes for neonatal use – 10 nos.	
	NIBP cuffs for standard Adult, Obese Adult, Child and infant – all 1 each	
	 Disposable SpO2 probes for neonatal use – 10 nos. NIBP cuffs for standard Adult, Obese Adult, Child and 	

16	Facility for last 24 hrs trend review facility & facility for patient
	data entry
17	Equipment performance should not be affected by
	electromagnetic radiated or conducted through power lines from another device.
18	Should work on 200-240 V AC/50Hz with inbuilt rechargeable battery
19	Should have safety certificate from a component authority
	CE/FDA(US)/STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL.
	Copy of the certificate / test report shall be produced along with
	the technical bid.
II	Multiparameter Monitor with ETCO2 & IPM
 1	Should have TFT/LCD display with at least 12 inches with at least
	6 wave forms and numeric display simultaneously
2	The waveforms should be user selectable
3	Should be portable with carrying handle
 4	Monitor should have in built Lithium ion type battery for 2 hrs
	continuous operation in case of mains failure.
5	Should have keys for quick access to main functions.
 6	Should be able to monitor ECG, SpO2, NIBP, Respirator rate. 2
	temp ETCO2, for adult, paediatric and neonatal patients as
	standard.
7	Monitor must have facility for at least 2 IBP/IPM/IPM
	measurements simultaneously
8	3 or 5 Lead ECG monitoring with lethal arrhythmia recognition
	capability and ST analysis

9	Respiration and Apnea alarm	
10	Manual, Auto and STAT mode for NIBP monitoring and ranges should be 20 to 230 mm Hg	
11	Pulse Oxymeter (SpO2) with plethysmograph & Pulse strength indicator with variable pitch with change in SpO2	
12	Side-stream Capnography with display of CO2 wave from & digital values (ETCO2, FiCO2, RR)	
13	Should have separate volume control for beep sound for QRS and alarm sound	
14	The display should have at least 4 user defined setups variable as per application for flexible use of the monitor in various clinical environment	
15	Monitor should have networking options	
16	Should Provide following accessories	
	Side stream ETC02 disposable kit for adult, paediatric & Neonatal 20 nos.	
	• 20 Nos of Disposable adult IBP transducers with all standard accessories & 6 nos of reusable adapter cable.	
	• Disposable adult 3 or 5 lead ECG cable set – 2 nos.	
	Reusable adult and paediatric SpO2 finger probes – 1 each	
	Disposable SpO2 probes for neonatal use – 2 Nos.	
	NIBP cuffs for standard Adult, Obese Adult, Child and infant – all 1 each	

	Temperature probe
17	Equipment performance should not be affected by electromagnetic radiated or conducted through power lines from another device.
18	Should work on 200-240 V AC/50Hz with inbuilt rechargeable battery
19	Should have safety certificate from a component authority CE/FDA(US)/STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate / test report shall be produced along with the technical bid.
	Multiparameter Monitor with ETCO2 & IPM & AGM
1	Should have TFT/LCD display with at least 15 inches with at least 8 wave forms and numeric display simultaneously
2	The waveforms should be user selectable
3	Monitor should have in built Lithium ion type battery for 1 hrs continuous operation or supplied with a pure sine wave UPS for 1 hr backup.
4	Should have keys for quick access to main functions.
5	Should be able to monitor ECG, SpO2, NIBP, 2 IBP, Respirator rate. 2 temp ETCO2, for adult, paediatric and neonatal patients as standard and Anaesthesia gas monitoring.
 6	Monitor must have facility for at least 2 IBP/IPM/IPM measurements simultaneously
	,
7	3 or 5 Lead ECG monitoring with lethal arrhythmia recognition capability and ST analysis

9	Manual, Auto and STAT mode for NIBP monitoring and ranges
	should be 20 to 230 mm Hg
10	Pulse Oxymeter (SpO2) with plethysmograph & Pulse strength
	indicator with variable pitch with change in SpO2
11	Side-stream Capnography with display of CO2 wave from & digital values (ETCO2, FiCO2, RR)
12	Monitor should have Advanced Airway modules for complete respiratory monitoring for use in OT, ICU.
13	Monitor should have provisions for automatic identifications and measurement of anaesthesia
14	Should have separate volume control for beep sound for QRS and alarm sound
15	It should have provision for automatic identification and measurement and anaesthetic agents, Co2, O2, N2O and facility to measure MAC.
16	The display should have at least 4 user defined setups variable as per application for flexible use of the monitor in various clinical environments as in OT, PACU, ICU, ER, and NICU.
17	Monitor should have networking options
18	Should Provide following accessories
	 Side stream / Microstream ETC02 disposable kit for adult, paediatric & Neonatal 25 nos.
	• 20 Nos of Disposable adult IBP transducers with all standard accessories & 6 nos of reusable adapter cable.
	• Accessories for Anaesthesia Gas monitoring – 25 No. (disposable).

			• Reusable adult and paediatric SpO2 finger probes – 1 each
			• Disposable SpO2 probes for neonatal use – 2 Nos.
			NIBP cuffs for standard Adult, Obese Adult, Child and infant – all 1 each
		19	Equipment performance should not be affected by electromagnetic radiated or conducted through power lines from another device.
		20	Should work on 200-240 V AC/50Hz with inbuilt rechargeable battery
		21	Should have safety certificate from a component authority CE/FDA(US)/STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate / test report shall be produced along with the technical bid.
21	PAED21		VIDEO URODYNAMIC SYSTEM WITH ANORECTAL MANOMETRY AND BIOFEEDBACK
			 The Urodynamic system and the computer should be separate and not integrated. Should be operable with a laptop / desktop Computer/tablet PC with a wireless Bluetooth technology. The software should be based on Windows operating system. Should be supplied with Desktop Computer with following configuration: Intel Core i7.25 GHz or better. 8 GB RAM 1TB HDD, DVD-RW, 19 inch flat monitor, and keyboard. Mouse, 10/100/1000 Gigabit Ethernet, Windows 8 operating system, Antivirus software. Colour laser printer with printing capability for Lener, A4, Legal papers.
			 Should have Bluetooth data transfer facility. System should have uroflow, pressure flow studies and EMG. Should perform Flowmetry, Cystmetry, Pressure

 6. Should have facility of software controlled, transducers calibration. Should be able to display up to 16 channels. Should have minimum of 7 seven curves. Transducers should be reusable with automatic zero facility, with pressure range of (40-350 cm) of H2O. 7. Should be supplied with radio translucent table and chair for C-Arm access for doing video Urodynamic. Should be supplied with radio transparent commode chair for micturition studies. 8. Should have facility to attach 2 uroflow transducers. Should be supplied with flow range of 0-50 ml/sec, with a voiding time of 0-7200 sec. Volume range up to 1000ml. Auto record and auto zero facility for uroflow meter is offered. 9. Should be supplied with 2EMG electrodes. 10. Should have fICS monogram, bladder work function and pediatric monograms. 11. The soft ware of the system and the date of the test done should be stored in different directories in the computer to avoid deletion of the data in the software gets corrupted, and reinstalled. 12. Should have reusable pressure transducers to measure the vesicle and abdominal pressures. Capable of measuring pressure ranges from -50 to 350 cm of water. The transducers can be calibrated through the software / hardware, with auto zero capability. 13. Electromyography capable of using both surface electrodes and needle electrodes with a figurance. 14. Infusion pump controlled by the software, capable of delivering saline from to 150 ml in increments of ml, the slow fill, medium fill and fast fill values can be changed during the test dopending upon the curve, apable of delivering saline from to 150 ml in increments. 15. Remote control device to control the system is preferred. 16. Ability to ext / pasta a section of the graph to other window, application such a word. PowerPoint, etc. 17. Data ret should be user adjusted between (1 to 8 oi/s) in test conformation files. 18. Ability to automatically calculat	
 14. Infusion pump controlled by the software, capable of delivering saline from 0 to 150 ml in increments of ml, the slow fill, medium fill and fast fill values can he changed during the test depending upon the requirements. 15. Remote control device to control the system is preferred. 16. Ability to cut / paste a section of the graph to other window, application such a word. PowerPoint. etc. 17. Data rate should he user adjusted between (1 to 8 ot/s) in test conformation files. 18. Ability to set up 4 customized Math Channels, ability to user customize the width of the curve, display on print out and ability to user customize the channel color including colour of curves. 19. Ability to automatically calculated bladders compliance using POST Void Residual (PVR). 20. Cursor capability of the channel values at the location or the mouse pointer as it is being moved across the channel curve. 21. The supplier should be able to service the system online 	 calibration. Should be able to display up to 16 channels. Should have minimum of 7 seven curves. Transducers should be reusable with automatic zero facility, with pressure range of (-40-350 cm) of H2O. 7. Should be supplied with radio translucent table and chair for C-Arm access for doing video Urodynamic. Should be supplied with radio transparent commode chair for micturition studies. 8. Should have facility to attach 2 uroflow transducers. Should be supplied with one weight based uroflow transducers with flow range of 0-50 ml/sec, with a voiding time of 0-7200 sec. Volume range up to 1000ml. Auto record and auto zero facility for uroflow meter is offered. 9. Should have ICS monogram, bladder work function and pediatric monograms. 11. The soft ware of the system and the date of the test done should be stored in different directories in the computer to avoid deletion of the data in the software gets corrupted, and reinstalled. 12. Should have reusable pressure transducers to measure the vesicle and abdominal pressures. Capable of measuring pressure ranges from -50 to 350 cm of water. The transducers can be calibrated through the software / hardware, with auto zero capability. 13. Electromyography capable of using both surface electrodes and needle electrodes with a frequency upper
 slow fill, medium fill and fast fill values can he changed during the test depending upon the requirements. 15. Remote control device to control the system is preferred. 16. Ability to cut / paste a section of the graph to other window, application such a word. PowerPoint. etc. 17. Data rate should he user adjusted between (1 to 8 ot/s) in test conformation files. 18. Ability to set up 4 customized Math Channels, ability to user customize the width of the curve, display on print out and ability to user customize the channel color including colour of curves. 19. Ability to automatically calculated bladders compliance using POST Void Residual (PVR). 20. Cursor capability of the channel values at the location or the mouse pointer as it is being moved across the channel curve. 21. The supplier should be able to service the system online 	 electrodes and needle electrodes with a frequency upper limit of 3.5 KHZ and a lower limit of 2.4 KHz and a sensitivity of 500 uv (full scale). 14. Infusion pump controlled by the software, capable of
 test conformation files. 18. Ability to set up 4 customized Math Channels, ability to user customize the width of the curve, display on print out and ability to user customize the channel color including colour of curves. 19. Ability to automatically calculated bladders compliance using POST Void Residual (PVR). 20. Cursor capability of the channel values at the location or the mouse pointer as it is being moved across the channel curve. 21. The supplier should be able to service the system online 	 during the test depending upon the requirements. 15. Remote control device to control the system is preferred. 16. Ability to cut / paste a section of the graph to other window, application such a word. PowerPoint. etc.
 using POST Void Residual (PVR). 20. Cursor capability of the channel values at the location or the mouse pointer as it is being moved across the channel curve. 21. The supplier should be able to service the system online 	 test conformation files. 18. Ability to set up 4 customized Math Channels, ability to user customize the width of the curve, display on print out and ability to user customize the channel color including colour of curves.
	using POST Void Residual (PVR).20. Cursor capability of the channel values at the location or the mouse pointer as it is being moved across the channel curve.

22.	Patient data base management software with statistical
	capabilities to be integrated into the system.
	Software should have the capability of doing lost
	procedural editing.
	Ability to playback the whole test from the beginning.
	Auto leak - point pressure recording.
	Drag/Drop Channel Order Ability: to move events by
	clicking on events, move to new position and drop the events at the new locations.
	-Should have the software to compare the uroflow studies
	pre and post operatively with normal uroflow
	mathematically computed for each patient.
	Should have integrated video Urodynamics to
	simultaneously show pressure flow and EMG curves
	parallel to Fluoroscopy or X-ray sequence of the video.
	Should he able to record and show multiple events in the
	movie format simultaneously in many windows.
	The video files should be compressed and stored in the avi.
	Format in a directory.
	Should have puller operated through the computer for
	doing urethral pressure uroflowmetry. Should be US FDA certified supplied with following
	accessories:
	a. Lumen Catheter 6 Fr -50 nos
	b. Rectal Catheter 10 Fr50 nos.
	c. Pump tube -50 nos.
	d. Measurement tubing -50 nos
	e. Luer lock-50mos
	f. ENG Gel oatch electrode -50 nos.
	g. Water filled catheter for anorectal monometry -25
	nos.
32.	105.
52.	a. Standardized protocols to suit individual
	a. Standardized protocols to suit individual requirements
	b. Should provide protocols that can help in the
	treatment of conditions such as urge incontinence,
	stress incontinence, Fecal Incontinence, Urinary
	Retention and pelvic pain. Should have trouble free
	connections.
	c. Should be applicable to pediatric patients as well as
	adolescent patients.
	d. Should provide the most current protocol for pelvic
	floor conservative treatment.
	e. Should generate reports quickly and easily that includes complete patient information for analysis,
	treatment and results.
	f. Should provide safe probe detection for location
	safely prior to the biofeedback.
	g. Should have animated characters and biofeedback

games . h. Should provide a higher level of patient engagement. i. Should have effortless storage of patient information into database for quick recall. j. Should be supplied with one set of Perineometer with vaginal sensors and Annual sensor for assessing the strength of pelvic contraction. k. Should be US FDA /European CE approved. l. Price of consumable should be quoted separately. m. Should have facility to attach two EMG Channels. n. Should be supplied with: I. Annual Short probe -20noS II. Vaginal classic probe -10nos III. Surface electrode -50nos IV. Patch electrode -50nos	
3-B Accessories for Anorectal Monometry	
37. The accessories for Anorectal Manometer should be compatible with the video Urodynamic system as specified in item 3.	
38. The accessories for Anorectal Manometer should be compatible with the basic machine to make it effective.	
 39. Should have the following features: a. Supplied with the software for doing Anorectal Manometer. b. Supplied with the sir charged and water per fused catheters. c. Should have facility to do 4-8 channels Anorectal Manometer. d. Should have customize protocols, easy preview and printing facilities for report. e. Should be able to generate data for maximum resting and squeeze pressure, rectal sensation high pressure zone, recto-anal inhibitor reflexes, rectal compliance, rectal capacity, vectorial volume, fatigue rate index and ultra slow wave analysis. f. Should be supplied with following consumables. 	
 g. Should be supplied with following consumables. h. Air charged pediatric catheters for Anorectal Manometer-50nos. i. Water charged pediatric catheters for Anorectal Manometer-50nos 	

PAED22	NEONATAL TRANSPOR T Incubator
	 NEUNATAL TRANSPORT FINCUDATOF SPECIFICATIONS: Incubator with air/skin mode heating, collapsible trolley provision to keep re-fillable oxygen cylinder and battery. With Double Wall Canopy, Front and Head end Access Doors with Access potholes and Tubing Access Ports. (2 access doors, 2 disposable infant restraint straps, 1 iris port, 2 Quiet touch port doors fotubing ports. Digital Displays of Air and Baby Skin Temperature, set range 22.0° C 38° C (71° F – 100°F) Indicator for Mains and Battery Modes of Operations. Indicator for Battery Power Capacity: Battery condition status-4 LED indication of battery charge and heater power condition 25- 100%. Maintenance free, re-chargeable. Should support all functions together continuously for at least 2 hours. Examination Light. Power mode Illuminates AC, DC, or external DC, AC and 12V DC Connectors. Front mounted gas content display. Compressive Alarm System; Alarm indicators for high temp Power fail, Sensor fault, Heater temp. Air flow, Low DC. 2D or 2E size tank mounts. The tank mount permits mounting gas cylinders with a diameter of up to 4.5 in (11.6 cm) and up to 34 in (85 cm) in length. Should have Noise level <60 dBA. Humidity pad holds 400 ml. (14 oz) sterile distilled water with no significant spillage for up to 45° tilt in either direction with relative humidity 50 to 70% for 10-12 hours using humidity pad. Air filter Removes >99 of airborne particles greater than 0.5- micron diameter. Controller Displays: On/standby Illuminates when "On". Stould have Optional Features like Accessories shelf, IV pole, High Hood: Pressure Regulator and Flowmeter. Should have Optional Features like Accessories shelf, IV pole, High Hood: Pressure Regulator and Flowmeter. In built pressure limited time cycled ventilator preferable. Trolley: Sturdy trolley; Sturdy shock absorbing Wheels, Space for accessories
	PAED22

	 23. Training of hospital engineers and staff. 24. Demonstration is compulsory. 25. Rates of consumables & accessories should be from years. 	zen for 8
Item Co	de <u>Pediatric Set</u>	
Jualification	n Criteria (Instruments Specifications)	
	ould be US FDA & European CE (From Bodies Notified under Directive: 93/42/EEC	
2. Pric	dical devices). ce of individual instruments should be quoted. All items are must to quote	
	monstration if needed has to be given.	
	truments should be made from High Quality Surgical Grade Steel i.e. Grade 410 & 420 equivalent.	
5. Inst	truments should have Laser surface or ebonized or equivalent finish to provide propriate reflection lowering finish.	
6. Cat	alogue number & Article number should be mentioned on each and every instrument.	
	ere should be Country of Origin/Manufacturing engraved on each and every instrument.	
	oting Company should have relevant experience in successful execution of similar work at least 4 to 5 Institutes of National importance or Central Government Institutes and	
	formance certificate of the same should be attached.	
	nufacturer should have their own repair center in India.	
10. The	e L1 rates shall be considered cumulative for each set of items quoted.	
•		
<u>S.No.</u>	Name of Instruments	
	ARTERY FORCEP	Each set
1		Each set
1 2	ARTERY FORCEP Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str	
	Micro Hartmann hemost fcps 10cm cvd	1
2	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str	1
2 3	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd	1 1 1
2 3 4	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd Micro Halsted hemost fcps 12.5cm str	1 1 1 1
2 3 4 5 6 7	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd Micro Halsted hemost fcps 12.5cm str Halsted Mosquito fcps 14.0cm cvd	1 1 1 1 1 1
2 3 4 5 6 7 8	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd Micro Halsted hemost fcps 12.5cm str Halsted Mosquito fcps 14.0cm cvd Kelly hemost fcps 14cm cvd	1 1 1 1 1 1
2 3 4 5 6 7 8 9	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd Micro Halsted hemost fcps 12.5cm str Halsted Mosquito fcps 14.0cm cvd Kelly hemost fcps 14cm cvd Crile hemost fcps 14cm cvd	1 1 1 1 1 1 1 1 1
2 3 4 5 6 7 8	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd Micro Halsted hemost fcps 12.5cm str Halsted Mosquito fcps 14.0cm cvd Kelly hemost fcps 14cm cvd Crile hemost fcps 14cm cvd Spencer Wells hemost fcps 13cm cvd	1 1 1 1 1 1 1 1 1
2 3 4 5 6 7 8 9 10 11	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd Micro Halsted hemost fcps 12.5cm str Halsted Mosquito fcps 14.0cm cvd Kelly hemost fcps 14cm cvd Crile hemost fcps 14cm cvd Spencer Wells hemost fcps 13cm cvd Spencer Wells hemost fcps 16cm cvd	1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 3 4 5 6 7 8 9 10 11 12	Micro Hartmann hemost fcps 10cm cvd Micro Hartmann hemost fcps 10cm str Micro Halsted hemost fcps 12.5cm cvd Micro Halsted hemost fcps 12.5cm str Halsted Mosquito fcps 14.0cm cvd Kelly hemost fcps 14cm cvd Crile hemost fcps 14cm cvd Spencer Wells hemost fcps 13cm cvd Spencer Wells hemost fcps 16cm cvd Spencer Wells hemost fcps 18cm cvd	1 1 1 1 1 1 1 1 1 1 1 1 1
2 3 4 5 6 7 8 9 10 11 12 13	Micro Hartmann hemost fcps 10cm cvdMicro Hartmann hemost fcps 10cm strMicro Halsted hemost fcps 12.5cm cvdMicro Halsted hemost fcps 12.5cm strHalsted Mosquito fcps 14.0cm cvdKelly hemost fcps 14cm cvdCrile hemost fcps 14cm cvdSpencer Wells hemost fcps 13cm cvdSpencer Wells hemost fcps 16cm cvdSpencer Wells hemost fcps 18cm cvdSpencer Wells hemost fcps 16cm cvdLeriche hemost fcps 15cm cvdAdson hemost fcps 18.5cm cvd	1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 3 4 5 6 7 8 9 10 11 12 13 14	Micro Hartmann hemost fcps 10cm cvdMicro Hartmann hemost fcps 10cm strMicro Halsted hemost fcps 12.5cm cvdMicro Halsted hemost fcps 12.5cm strHalsted Mosquito fcps 14.0cm cvdKelly hemost fcps 14cm cvdCrile hemost fcps 14cm cvdSpencer Wells hemost fcps 13cm cvdSpencer Wells hemost fcps 16cm cvdSpencer Wells hemost fcps 18cm cvdSpencer Wells hemost fcps 16cm strLeriche hemost fcps 15cm cvdAdson hemost fcps 18.5cm str	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Micro Hartmann hemost fcps 10cm cvdMicro Hartmann hemost fcps 10cm strMicro Halsted hemost fcps 12.5cm cvdMicro Halsted hemost fcps 12.5cm strHalsted Mosquito fcps 14.0cm cvdKelly hemost fcps 14.0cm cvdCrile hemost fcps 14cm cvdSpencer Wells hemost fcps 13cm cvdSpencer Wells hemost fcps 16cm cvdSpencer Wells hemost fcps 18cm cvdSpencer Wells hemost fcps 16cm strLeriche hemost fcps 15cm cvdAdson hemost fcps 18.5cm strMicro Hatter fcps 19cm 90° cvd	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Micro Hartmann hemost fcps 10cm cvdMicro Hartmann hemost fcps 10cm strMicro Halsted hemost fcps 12.5cm cvdMicro Halsted hemost fcps 12.5cm strHalsted Mosquito fcps 14.0cm cvdKelly hemost fcps 14cm cvdCrile hemost fcps 14cm cvdSpencer Wells hemost fcps 13cm cvdSpencer Wells hemost fcps 16cm cvdSpencer Wells hemost fcps 18cm cvdSpencer Wells hemost fcps 16cm cvdSpencer Wells hemost fcps 16cm strLeriche hemost fcps 15cm cvdAdson hemost fcps 18.5cm strMixter fcps 19cm 90° cvdMixter fcps 22cm 90° cvd	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
$ \begin{array}{c} 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ \end{array} $	Micro Hartmann hemost fcps 10cm cvdMicro Hartmann hemost fcps 10cm strMicro Halsted hemost fcps 12.5cm cvdMicro Halsted hemost fcps 12.5cm strHalsted Mosquito fcps 14.0cm cvdKelly hemost fcps 14cm cvdCrile hemost fcps 14cm cvdSpencer Wells hemost fcps 13cm cvdSpencer Wells hemost fcps 16cm cvdSpencer Wells hemost fcps 16cm strLeriche hemost fcps 15cm cvdAdson hemost fcps 18.5cm strMixter fcps 19cm 90° cvdMixter fcps 22cm 90° cvdRumel hemost fcps 23cm	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Micro Hartmann hemost fcps 10cm cvdMicro Hartmann hemost fcps 10cm strMicro Halsted hemost fcps 12.5cm cvdMicro Halsted hemost fcps 12.5cm strHalsted Mosquito fcps 14.0cm cvdKelly hemost fcps 14cm cvdCrile hemost fcps 14cm cvdSpencer Wells hemost fcps 13cm cvdSpencer Wells hemost fcps 16cm strLeriche hemost fcps 15cm cvdAdson hemost fcps 18.5cm cvdAdson hemost fcps 18.5cm strMixter fcps 19cm 90° cvdMixter fcps 22cm 90° cvdRumel hemost fcps 23cmLahey fcps 23cm cvdRoberts hemost fcps 22cm cvdRochester Ochsner hemost fcps 1x2t 18cm cvd	1 1
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Halsey HM nh 13.5cm serrHalsey HM nh 12.0cm smoothHalsey HM nh 13.5cm smoothBaumgartner HM nh 14cmNew Orleans HM nh 18cmMayo Hegar HM nh 16cmMayo Hegar HM nh 18cmBaby Crile Wood HM nh 15cmBaby Crile Wood HM nh 15cm	1 1 1 1 1 1 1 1 1 1
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Crile Wood HM (DeBakey HM) nh 18cm	1
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Micro slim HM nh 15cm serr	1
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Mayo Hegar HM nh 18cm	1
SCISSORS (Super cut type)	EACH SET
Micro Iris scrs str 9cm	1
Bl-Line SC Jameson sers cvd 15cm	1
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SC Ragnell (Kilner) scrs 13cm	1
	Mini Ryder HM nh 13cm serr Mini Ryder HM nh 15cm serr Mini Ryder HM nh 15cm serr Ryder slim HM nh 13cm serr Ryder slim HM nh 15cm serr Ryder slim HM nh 15cm serr Microvasc HM Eufrate Pasqué nh 14cm serr Microvasc HM Eufrate Pasqué nh 18cm serr Senning HM nh 15cm serr Senning HM nh 15cm serr Crile Wood HM (DeBakey HM) nh 15cm Crile Wood HM (DeBakey HM) nh 18cm Crile Wood HM (DeBakey HM) nh 20cm Converse HM nh 15cm Mayo Hegar HM nh 16cm Mayo Hegar HM nh 18cm SECISSORS (Super cut type) Micro Iris scrs str 9cm

19	SC Ragnell (Kilner) scrs 15cm	1
20	Stevens scrs flat str 10cm sh	1
21	SC scrs del str 11cm sh	1
22	SC Stevens scrs str 11.5cm bl	1
23	SC Stevens sers cvd 13cm	1
23	DeBakey scrs vasc 18cm cvd	1
25	Potts Smith vasc scrs 19cm cvd	1
25	SC Nelson Metzenbaum scrs cvd 23cm	1
20		1
	Tissue holding Forceps	EACH SET
1	micro suture fcps str 0.3mm 12cm	1
2	ti micro fcps 0.4mm str 15cm	1
3	ti micro fcps 0.4mm str 18cm	1
4	ti micro fcps Ø 1mm 15cm tips diamond dust coated	1
5	micro sut feps 15cm str 1x2t	1
6	micro 2000 suture fcps 0.3mm 15cm str	1
7	micro 2000 suture fcps 0.3mm 15cm str micro 2000 fcps rd hdl 18cm str sh	1
/ 8	Micro Adson tissue fcps 15cm 1x2t	1
	·	
9	Micro Adson dress fcps 15cm serr	1
10	Micro Adson dress fcps 12cm serr	1
11	Semken tissue fcps str 15.0cm 1x2t	1
12	Semken dress fcps str 15.0cm serr	1
13	DeBakey AT vasc fcps 15cm 1.5mm	1
14	DeBakey AT vasc fcps 15cm 2.0mm	1
15	DeBakey AT vasc fcps ang 15cm 2.0mm	1
16	Cushing tissue fcps 18cm 1x2t	1
17	Cushing dress fcps 18cm serr	1
18	Gerald tissue fcps str 18cm 1x2t	1
19	Gerald dress fcps str 18cm serr	1
20	DeBakey AT vasc fcps 15cm 2.8mm	1
	VASCULAR CLAMP	EACH SET
1	DeBakey AT Bulldog clamp str 8.5cm	1
2	DeBakey AT Bulldog clamp str 10.5cm	1
3	DeBakey AT Bulldog clamp str 12.0cm	1
4	Castaneda AT Neonatal clamp 12.0cm 45°	1
5	Castaneda AT Neonatal clamp 10.5cm 90°	1
6	Neonatal vasc clamp 12.5cm 30° cvd	1
7	DeBakey AT vasc clamp 16cm	1
8	DeBakey AT vase clamp focm DeBakey AT vase clamp 17cm	1
8		
	Derra Cooley AT vase clamp 15mm 17cm	1
10	Derra Cooley AT vasc clamp 20mm 17cm	1
11	Derra Cooley AT vasc clamp 25mm 17cm	1
12	Satinsky vasc clamp 24cm fig 1	1
13	DeBakey AT vasc clamp 90° 22cm	1
14	Weber AT vasc clamp cvd 26cm lf	1
15	Weber AT vasc clamp cvd 26cm rt	1

	TISSUE FORCEPS	EACH SET
1	Babcock AT grasp fcps 16cm	1
2	Babcock AT grasp fcps 20cm	1
3	Babcock AT grasp fcps 23cm	1
4	Collin grasp fcps 15cm	1
5	Allis AT grasp fcps 15.5cm del	1
6	Allis AT grasp fcps 19.0cm del	1
7	Duval grasp fcps 15mm 23cm	1
	INTESTINAL CLAMPS	EACH SET
1	Doyen Baby AT intest fcps 13cm str	1
2	Doyen Baby AT intest fcps 17cm str	1
3	Doyen Baby AT intest fcps 13cm cvd	1
4	Doyen Baby AT intest fcps 17cm cvd	1
	SELF RETAINING RETRACTORS	EACH SET
1	Mollison retr 4x4t sh 17cm	1
2	Contour scalp retr bl 14cm	1
3	Beckmann Adson retr 44mm bl 31cm	1
4	Balfour Baby abdom retr cpl	1
5	Finochietto Baby Haight rib spreader f children	1
6	Finochietto Infant rib spreader f babies	1

PLASTIC SURGERY GENERAL Set

Item Coo	le	E	ach
	Qualification Criteria (Instruments Specifications)	S	et
2. 3. 4. 5. 6. 7. 8. 9.	Should be US FDA & European CE (From Bodies Notified under Directive: 93/42/EEC Medical devices). Price of individual instruments should be quoted. All items are must to quote Demonstration if needed has to be given. Instruments should be made from High Quality Surgical Grade Steel i.e. Grade 410 & 420 or equivalent. Instruments should have Laser surface or ebonized or equivalent finish to provide appropriate reflection lowering finish. Catalogue number & Article number should be mentioned on each and every instrument. There should be Country of Origin/Manufacturing engraved on each and every instrument. Quoting Company should have relevant experience in successful execution of similar work in at least 4 to 5 Institutes of National importance or Central Government Institutes and Performance certificate of the same should be attached. Manufacturer should have their own repair center in India The L1 rates shall be considered commulative for each set of items quoted.		
1	scalpel hdl no 3 stand 12.5cm	Each	
2	scalpel hdl no 4 stand 13.5cm	Each	
3	scalpel hdl no 7 long 16.5cm	Each	
4	dress fcps 14.5cm med	Each	
5	DeBakey AT vasc fcps 15cm 1.5mm	Each	
6	Micro Adson dress fcps 12cm serr	Each	

-		Each
7	iris fcps str 10cm 1x2t	
8	tissue fcps 14.5cm 1x2t slim	Each
9	Micro Adson tissue fcps 12cm 1x2t	Each
10	Backhaus towel clamp w ball 13cm	Each
11	Backhaus towel clamp 13.0cm	Each
12	oper scrs str 15.0cm sh/bl	Each
13	Lexer HM scrs cvd 16cm	Each
14	Reynolds (Jameson) scrs cvd 18cm	Each
15	Reynolds (Jameson) scrs cvd 16cm	Each
16	Metzenbaum HM scrs cvd 14cm	Each
17	Metzenbaum slim HM scrs cvd 18cm	Each
18	Iris sers str 10.5cm	Each
19	diss scrs cvd 12cm	Each
20	Stevens scrs cvd 11.5cm bl	Each
21	Halsey HM nh 13.5cm serr	Each
22	Baumgartner HM nh 14cm	Each
23	Gubisch HM nh fine 12.5cm	Each
24	Halsey HM nh 12.0cm smooth	Each
25	Halsted Mosquito fcps 12.5cm str	Each
26	Pean hemost fcps 14cm str	Each
27	Crile Baby hemost fcps 14cm cvd	Each
28	Foerster sponge fcps 24cm str	Each
29	Overholt diss fcps fine 26.5cm	Each
30	Mixter fcps 18cm cvd	Each
31	Allis Baby grasp fcps 13cm 4x5t	Each
32	Allis grasp fcps 19cm 5x6t	Each
33	Babcock grasp fcps 16cm	Each
34	Gillies hook small 19cm	Each
35	Gillies hook large 19cm	Each
36	ruler stainless steel 15cm	Each
37	Senn Miller retr d/e sh 16cm	Each
38	Volkmann sh curette d/e 17.0cm	Each
39	Volkmann sh curette d/e 17.0cm	Each
40	single prg hook sh 16.5cm	Each
41	Kocher retr 12x40mm 22cm	Each
42	Deaver retr 19mm 18cm fig 3/0	Each
43	container 590x290x100mm silver	Each
44	wire basket 510x255x70mm	Each
45	silicone mat 8mm 460x240mm	Each
	RHINOPLASTY SET	EACH SET
1	scalpel hdl no 7 long 16.5cm	Each
2	Gillies tissue fcps 15cm 1x2t	Each
3	Adson dress fcps 12cm serr	Each
	Aiach Gubisch fcps 16cm for cartilage holding and precisely sutured with one	Each
4	another	
5	Backhaus towel clamp 10.5cm	Each
6	Ragnell (Kilner) scrs 13cm	Each

		Eash
7	Seiler turbinate scrs 17cm	Each
8	HM micro vasc scrs 18cm 125° rd hdl	Each
9	Stevens scrs cvd 11.5cm sh	Each
10	Metzenbaum slim HM scrs cvd 18cm	Each
11	Iris sers evd 11.5cm sh/bl	Each
12	Mayo scrs cvd 17.0cm	Each
13	Mayo Hegar nh 16cm	Each
14	Crile Wood HM (DeBakey HM) nh 23cm	Each
15	Halsted Mosquito fcps 14.0cm cvd	Each
16	Leriche hemost fcps 15cm cvd	Each
17	Foerster sponge fcps 20cm str	Each
18	Hartmann nasal dress fcps 15cm	Each
19	Tilley nasal dress fcps 17cm	Each
20	Joseph nasal saw 18.5cm rt	Each
21	Joseph nasal saw 18.5cm lf	Each
22	Joseph bone a nasal rasp 17cm fig 1	Each
23	Freer elevator sh/bl 19cm 5mm	Each
24	Howarth septum elevator d/e 21.5cm	Each
25	Wang cleft palate raspatory 18cm lf	Each
26	Wang cleft palate raspatory 18cm rt	Each
27	Cottle osteotome graduated 7mm 18cm	Each
28	Cottle osteotome graduated 12mm 18cm	Each
29	Ballenger swivel knife 19cm str 3mm	Each
30	Cottle alar retr 15cm 13mm	Each
31	Nasal Rasper handle with detachable Rasp # 1 to #10	Each
32	lip retr f mandib 21Cm and 26cm	Each
	cartilage cutting block alu w grooves 85x55x10mmFor cutting of cartilage transplants	
	in defined layer thicknesses of 0.5 / 1 / 1.5 / 2 mm.	Each
33		
34	Frazier (Fergusson) suct cann 6 Fr ang 12.5cm	Each
35	Frazier (Fergusson) suct cann 8 Fr ang 12.5cm	Each
36	mallet Ø 19mm 215g 19cm	Each
37	Killian nasal speculum 14cm fig 1 and 2 35mm and 50 mm	Each
38	cartilage cutting block Propylux black 120x120x15mmFor fine dicing of cartilage	Each
39	Thudichum (Goldsmith) nasal speculum 6.5cm fig 1	Each
40	Thudichum (Goldsmith) nasal speculum 6.5cm fig 2	Each
40	Thudichum (Goldsmith) nasal speculum 6.5cm fig 3	Each
42	Gubisch Aufricht nasal retr 17cm 50x6/12mm	Each
43	Ruskin bone rong 5mm str 18cm	Each
44	Senn Miller retr d/e sh 16cm	Each
45	Walsham universal septum fcps 23cm	Each
46	Cottle cross bar chisel grad 18cm 4mm	Each
40	Cottle cross bar chisel grad 18cm 12mm	Each
47	Bunt (Mayo) sterilizing instr holder 14cm	Each
49	wire basket 510x255x70mm	Each
50	container 590x290x100mm silver	Each
50		Luch

	<u>Micro Instruments Set</u>	Each set
1	Acland double clamp approximator 8mm V	Each
2	Acland double clamp approximator 8mm A	Each
3	Acland double clamp approximator 11mm V	Each
4	Acland double clamp approximator 11mm A	Each
5	Acland double clamp approximator 17mm V	Each
6	Acland double clamp approximator 17mm A	Each
7	Acland single clamp 8mm A p/2	Each pair
/	Actand single clamp onin A p/2	Each pair
8	Acland single clamp 8mm V p/2	1
		Each pair
9	Acland single clamp 11mm A p/2	Each pair
10	Acland single clamp 11mm V p/2	Each pair
10	riotano single stamp rinni (p. 2	Each pair
11	Acland single clamp 17mm A p/2	-
10	Asland in the term 17 and X a /2	Each pair
12	Acland single clamp 17mm V p/2	Each pair
13	Acland double clamp approximator 36mm V	Lach pan
		Each pair
14	Acland double clamp approximator 25mm V	
15	Acland double clamp 11mm A	Each
16	Acland double clamp 11mm V	Each
17	Acland double clamp 8mm A	Each
18	Acland double clamp 8mm V	Each
19	Acland appl fcps 14.5cm small	Each
20	needle case 65x42x8mm perf	Each
21	micro 2000 fcps str 13.5cm bl 0.3mm	Each
22	jeweler's fcps str 11.5cm no 3	Each
23	jeweler's fcps str 11.5cm no 4	Each
24	jeweler's fcps str 11.5cm no 5	Each
25	micro 2000 fcps str 10.5cm bl 0.3mm	Each
26	micro 2000 fcps 45° ang 10.5cm bl 0.3mm	Each
27	Moynihan towel fcps, double tetra, 2x2 teeth, sharp	Each
28	Moynihan towel fcps, double tetra, 2x2 teeth, sharp	Each
29	micro 2000 fcps 45° ang 12.5cm sh	Each
30	micro 2000 scrs cvd 18cm	Each
31	micro 2000 sers evd 15cm	Each
32	micro scrs Vannas 15cm blade 7mm str	Each
33	micro 2000 scrs cvd 12.5cm	Each
34	micro 2000 scrs cvd 15.0cm	Each
35	Yasargil micro scrs 12cm str	Each
36	micro 2000 scrs str 15.0cm	Each
37	micro nh 0.4mm cvd 13cm w/o catch	Each
38	Castroviejo (Koshima) nh crv 14.5cm w/o catch	Each
39	vessel spreader 11cm	Each
40	tray 190x102x19mm w silicone mat	Each
Item	SUPER MICRO INSTRUMENT	Each Set

Code		
1	Koshima micro fcps ultra fine 11cm	Each
2	micro 2000 fcps str 10.5cm sh 0.2mm	Each
3	micro 2000 fcps str 10.5cm bl 0.3mm	Each
4	micro fcps str 11cm 1x2t	Each
5	micro fcps w ring 1.0x0.5mm 15cm rd hdl	Each
6	diss fcps del 11.5cm serr	Each
7	Yasargil micro scrs 12cm str	Each
8	Yasargil micro scrs 12cm cvd	Each
9	Yasargil micro scrs 12cm cvd	Each
10	micro 2000 scrs cvd 12.5cm	Each
11	micro 2000 nh cvd 15cm w catch	Each
12	Biemer clip appl fcps 14.5cm w catch	Each
13	Biemer micro vasc clip 6mm	Each
14	Biemer micro vasc clip 9mm	Each
15	Biemer micro vasc clip 9mm narrow	Each
16	Biemer vessel approximator large cpl	Each
17	Biemer vessel approximator set	Each
18	Biemer Müller approximator 9.0mm str	Each
19	Biemer Müller approximator 7.5mm ang	Each
20	tray 280x170x55mm w silicone mat	Each
	LIPOSUCTION SET	
1	suct pump LS-a60s	Each
2	suct bottle 21 polycarbonat autoclavable	Each
3	bottle lid sterilizable f 91.60.09/10	Each
4	liposuct cann str 25cm Ø 2mm 10 holes hdl conn	Each
5	liposuct cann str 25cm Ø 3mm 10 holes hdl conn	Each
6	conn f hdl f liposuct cann	Each
7	Entner liposuct cann str 15cm Ø 2mm 18 holes LL	Each
8	Entner liposuct cann str 20cm Ø 3mm 22 holes LL	Each
9	Entner liposuct cann str 30cm Ø 3mm 30 holes LL	Each
10	liposuct cann 5cm Ø 1.7mm LL conn	Each
11	liposuct cann 15cm Ø 1.7mm LL conn	Each
12	Toledo liposuct cann 25cm Ø 3mm hdl conn	Each
13	Toledo liposuct cann 30cm Ø 4mm hdl conn	Each
14	Kotzur liposuct cann turbo 30cm Ø 3mm 9 holes hdl conn	Each
15	Mercedes liposuct cann 25cm Ø 4mm hdl conn	Each
16	liposuct cann 20cm Ø 3mm hdl conn	Each
17	liposuct cann 30cm Ø 4mm hdl conn	Each
18	liposuct cann 30cm Ø 3mm hdl conn	Each
19	liposuct cann 30cm Ø 6mm hdl conn	Each
20	liposuct cann 5cm Ø 2.0mm LL conn	Each
21	liposuct cann 5cm Ø 3.0mm LL conn	Each
22	liposuct cann 15cm Ø 2.0mm LL conn	Each
23	liposuct cann 15cm Ø 3.0mm LL conn	Each
24	hdl w tube conn rotating f liposuct cann	Each

25	syringe f liposuct 50/60ml p/60	Each
26	stop f liposuct syringe	Each
27	holding device f syringes LL Ø 40mm	Each
28	transfer adaptor LL/fem LL/fem 75mm	Each
29	lipo injection dosage hdl f 20ml	Each
30	Dorow sweat gland suct curette 15cm	Each
	LIPOSUCTION CANNULA	Each Set
1	suct pump LS-a60s	Each
2	infiltration pump LS-i30 cpl	Each
3	set of tubes single-use sterile p/10 f 91.70.10	Each
4	suct bottle 21 polycarbonat autoclavable	Each
5	bottle lid sterilizable f 91.60.09/10	Each
6	suct tube 2m autoclavable	Each
7	disposable suct system p/50	Each
8	absorption jar 2l f 91.60.06	Each
9	fixation f 91.60.07	Each
10	hdl w tube conn rotating f liposuct cann	Each
11	hdl w tube conn a hole f liposuct cann	Each
12	Mercedes liposuct cann 15cm Ø 4mm hdl conn	Each
13	Mercedes liposuct cann 25cm Ø 4mm hdl conn	Each
14	liposuct cann 5cm Ø 2.0mm hdl conn	Each
15	liposuct cann 15cm Ø 2.0mm hdl conn	Each
16	liposuct cann 15cm Ø 1.7mm LL conn	Each
17	Entner liposuct cann str 15cm Ø 2mm 18 holes hdl conn	Each
18	Enther liposuct cann str 15cm Ø 3mm 18 holes hdl conn	Each
19	Enther liposuct cann ang 20cm Ø 3mm 22 holes hdl conn	Each
20	Enther liposuct cann str 15cm Ø 2mm 8 holes hdl conn	Each
21	liposuct cann 5cm Ø 3.0mm LL conn	Each
22	liposuct cann 15cm Ø 3.0mm LL conn	Each
23	Entner liposuct cann bay 20cm Ø 3mm 22 holes hdl conn	Each
23	Enther liposuct cann bay 30cm Ø 4mm 30 holes hal conn	Each
25	Enther liposuct cann str 20cm Ø 3mm 22 holes hdl conn	Each
25	Enther liposuct canni su 200m Ø 3mm 22 notes hul conn Enther liposuct canni su 200m Ø 4mm 30 holes hul conn	Each
20	Dermatome Set	Each Set
1	Humby dermatome adjustable 32cm	Each
2	spare blade 15.5cm f 67.14.30+35	Each
	CLEFT PALATE SET	Each Set
1	scalpel hdl no 3 stand 12.5cm	Each
2	scalpel hdl no 7 long 16.5cm	Each
3	Gillies slim nh 14.5cm	Each
4	Micro slim HM nh 18cm serr	Each
5	Ryder (French Eye) HM nh 13cm	Each
6	Reynolds (Jameson) scrs str 14cm	Each
7	Dingman mouth gag cpl	Each
8	Gillies tissue fcps 15cm 1x2t	Each
8	÷	Each
9 10	McIndoe dress fcps 15cm serr	Each
10	Stevens scrs cvd 11.5cm bl	Eacli

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11	Stevens scrs str 11.5cm sh	Each
12	Adson tissue fcps 12cm 1x2t smooth	Each
13	Senn Miller retr d/e sh 16cm	Each
14	Blocksma cleft palate hook 2t 18cm	Each
15	Blocksma cleft palate hook 1t 18cm	Each
16	Castroviejo caliper 20mm 8cm	Each
17	cleft palate raspatory 14cm lf	Each
18	cleft palate raspatory 14cm rt	Each
19	Nagata auricular elevator double 17cm	Each
20	Freer elevator sh/bl 19cm 5mm	Each
21	wire basket 240x255x100mm	Each
22	container 290x290x135mm silver	Each
	General Lip and Bone Chip Instrument Set	Each set
1	scalpel blade fig 11 sterile p/100	Each
2	scalpel blade fig 15 sterile p/100	Each
3	scalpel hdl no 3 stand 12.5cm	Each
4	scalpel hdl no 7 long 16.5cm	Each
5	Iris HM scrs cvd 11.5cm	Each
6	oper scrs cvd 14.5cm sh/bl	Each
7	dress fcps 14.5cm med	Each
8	tissue fcps 14.5cm 1x2t slim	Each
9	Adson HM dress fcps 12cm	Each
10	Adson tissue fcps 12cm 1x2t smooth	Each
11	Micro Adson tissue fcps 15cm 1x2t	Each
12	iris fcps str 10cm 1x2t	Each
13	Cushing tissue fcps 17cm 1x2t serr	Each
14	Gruenwald bay fcps 16.0cm serr	Each
15	infusion cann w olive 1.8x75mm cvd Luer	Each
16	Frazier (Fergusson) suct cann 10 Fr ang 12.5cm	Each
17	Baby Crile Wood HM nh 15cm	Each
18	Mathieu Ryder Micro HM nh 17cm	Each
19	Toennis HM nh 18cm	Each
20	Halsted Mosquito fcps 12.5cm str	Each
21	Halsted Mosquito fcps 12.5cm cvd	Each
22	Halsted Mosquito fcps 12.5cm str 1x2t	Each
23	Kocher hemost fcps 13cm str 1x2t	Each
24	towel clamp 13cm	Each
25	Gross dress fcps 20cm cvd	Each
26	Gillies hook large 19cm	Each
27	Joseph nasal hook 1t 16cm	Each
28	trach retr 3t sh 8mm 16cm	Each
29	SC diss sers cvd 12cm	Each
30	SC Metzenbaum scrs cvd 14cm	Each
31	SC Joseph scrs cvd 15cm	Each
32	spatula mall 6x200mm	Each
33	spatula mall 12x200mm	Each
34	spatula mall 17x200mm	Each

35	Volkmann retr 3t sh 13mm 21cm	Each
36	Langenbeck retr 14x33mm 21cm	Each
37	Middeldorpf retr 22x22mm 22.5cm	Each
38	Freer elevator sh/bl 19cm 5mm	Each
39	Williger raspatory 5mm 16cm	Each
40	Williger sh curette d/e 3/3mm ang 16cm	Each
41	Ruskin Mini bone rong 2mm cvd 15cm	Each
42	Luniatschek gauze packer 18cm bl	Each
43	mouth mirror plane fig 4 p/12	Each
44	mouth mirror hdl	Each
45	London College dental plier	Each
46	dental explorer fig 9a	Each
47	Gubisch penholder 13cm	Each
48	feather no 46 p/10 f marking	Each
49	kidney basin 200x95x40mm	Each
50	round bowl 80x40mm 0.161	Each
51	round bowl 110x55mm 0.40l	Each
52	Castroviejo caliper 40mm 9cm	Each
53	Bowman (Williams) lacrimal probe fig 00/0 13cm silver	Each
54	Hartmann nasal speculum 15cm fig 2	Each
55	Obwegeser soft tissue retr dw 22.5cm 10x35mm	Each
56	Hourigan raspatory rd/pnt 17.5cm	Each
57	Dockhorn cheek retr 55x14mm 21cm	Each
58	Tobold tongue depressor 80mm 25mm	Each
59	Denhart Hoefert mouth gag 12.5cm	Each
60	Dingman mouth gag cpl	Each
61	container 590x290x150mm silver	Each
62	wire basket 510x255x50mm	Each
63	silicone mat 13mm 460x240mm	Each
	Auricular Reconstruction (Nagata Instruments)	Each set
1	Nagata sculpture knife hdl small	Each
2	Nagata sculpture knife hdl large	Each
3	Nagata sculpture knife blade 3.0mm	Each
4	Nagata sculpture knife blade 4.5mm	Each
5	Nagata sculpture knife blade 6.0mm	Each
6	Adson dress fcps 12cm serr	Each
7	Adson tissue fcps 12cm 1x2t smooth	Each
8	Nagata HM nh 11.5cm	Each
9	Nagata HM nh 13.0cm	Each
10	Mathieu HM nh 17cm	Each
11	Universal HM wire cut scrs 12cm 1 blade serr	Each
12	Niro HM wire twisting fcps 14cm	Each
13	auricular reco wire w needle p/20	Each