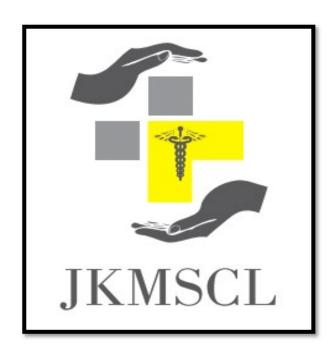
#### JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

(Public Sector Undertaking of the Government of Jammu and Kashmir)

Corporate Head Office: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar Jammu
Corporate Office: Opposite J&K Motor Garage Deptt near Hajj House Bemina Srinagar
Telephone: 0191-2478842; 191-3510489 (Jammu), 0194-2490662 (Srinagar)
email:mdjkmscl2@gmail.com; ismjkmscl2018@gmail.comwebsite: www.jkmsclbusIness.com



# E-BID FOR THE PROCUREMENT OF SURGICAL INSTRUMENTS

(REFERENCE NO: NIT/JKMSCL/INST/2023/588 DATED: 03/07/2023

LAST DATE OF SUBMISSION OF ONLINE BIDS: 08-08-2023 upto 1600 hrs

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

# BIDDING DOCUMENT FOR PROCUMENT OF SURGICAL INSTRUMENTS Table of Contents

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

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

#### **Bid Submission Letter**

(Declaration Form)

Sub: - Regarding	Bid submission	for NIT/JKMSCL/INST/2023/588	DATED 03 -07-2023
JUD. NUGGINING			

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

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

of India. I/We have enclosed the documents as per details given in Annexure I of the

Dated

Name and signature of bidder with seal

NIB and other documents asked in NIT.



#### JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

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Telephone: 0191-2478842; 191-3510489 (Jammu), 0194-2490662 (Srinagar)
email:mdjkmscl2@gmail.com; ismjkmscl2018@gmail.comwebsite: www.jkmsclbusIness.com

Tender No. NIT/JKMSCL/INST/2023/588
Dated: 03 /07/2023

#### NOTICE INVITING TENDER

On Behalf of Jammu & Kashmir Medical Supplies Corporation Limited, e-bid under two cover system (Technical bid in cover 1 and Financial bid in cover-2) is invited for the finalization of Rate Contract for the procurement of "Surgical Instruments" from the Original manufacturers / Direct importers/ Authorized Representatives of the manufacturers/ direct importers. Detailed tender document may be downloaded at J&K Govt. Portal <a href="https://www.jktenders.gov.in">www.jktenders.gov.in</a>, <a href="https://www.jktenders.gov.in">www.jktenders.gov.

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

Sd/-Managing Director

Jammu and Kashmir Medical Supplies Corporation Ltd.

Note: The bidders who opt to bid for multiple manufacturer shall have to provide complete details of each manufacturers in a systemic way covering all documents asked in Cover-A. Separate sheet shall have to be attached for every individual item.

#### JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

(Public Sector Undertaking of the Government of Jammu and Kashmir)

Corporate Head Office: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar Jammu

Corporate Office: Opposite J&K Motor Garage Deptt near Hajj House Bemina Srinagar

Telephone: 0191-2478842; 191-3510489 (Jammu), 0194-2490662 (Srinagar)

email:mdjkmscl2@gmail.com; ismjkmscl2018@gmail.comwebsite: www.jkmsclbusIness.com

# BIDDING DOCUMENT FOR Procurement of Surgical Instruments

#### Tender No.NIT/JKMSCL/M&E/2023/

Date of publication of e-bid

Start date and time for download of bid document Last date and time for download of bid document

Clarification start date Clarification end date

Pre- bid conference

JKMSCL

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

Cost of tender document Tender Processing charges : 03-07-2023

: 03-07-2023

: 28-06-2023

: 08-08-2023 at 1600 hrs

: 28-06-2023 at 1100 hrs

: 15-07-2023 upto1400 hrs

: 15-07- 2023 AT 11.00 A.M

(at Corporate Office, Jammu/Srinagar)

: 03-07-2023 at 1500 hrs : 08-08-2023 at 1600 hrs : 10-08-2023 at 1100 hrs

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

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

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

#### Note: -

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

- certificate/returns submitted from the taxation department and the 'PAN' issued by income tax department.
- 5. It is clarified that the information required in bidding document should be submitted only in enclosed format bidding forms without any change or modification in its formats. Bids submitted with changed or modified annexure/formats shall be rejected.
- 6. Information of award of contract shall be communicated to all participating bidders on the website <a href="www.iktenders.gov.in">www.iktenders.gov.in</a>, <a href="www.iktmsclbuisness.com">www.iktmsclbuisness.com</a>

#### Note: -

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

#### **Important Note:**

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

#### TABLE-1

1. The Average Annual Turn Over required for the item(s) pertaining to the Group "Surgical Instruments & Implants" shall be Rs. 02.00 crores. 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.

1.	Surgical Instruments & implants	three financial years <b>02.00 (Two) crores</b>
S. No.	Details of Groups	Average Annual Turnover for the last

#### List of Instrument .... Speciality Wise

Sr.	Cod		
No.	е	Sec.	Specialty
1.	GSI	Α	List of General Surgery Instruments
2.	GYN	В	Gynaecological Instrument
3.	OPE	С	Orthopaedic Instrument
4.	OE	D	Ophthalmology Instrument
5.	CVS	Ē	Cardio Vascular Surgery Instrument
6.	ENT	F	ENT Instrument

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:

- 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.
- 2. No minimum quantity is guaranteed and the bidder shall not claim or compensation from the Jammu & Kashmir Medical Supplies Corporation Ltd.
- 3. Unsigned catalogues/brouchers pertaining to the equipment information shall not be considered & the tender for the said firm shall be out-rightly rejected.

4. The bidder shall submit the samples (Group wise i.e separate set of instrument(s) for each quoted group) on demand in triplicate to the Sample Store of JKMSCL, Corporate Head office, Jammu as per the performa attached.

#### DISCLAIMER

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

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

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

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

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

by the recipient to third parties, or used as information source by the bidder or any other in any context, other than applying for this proposed procurement.

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

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

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

· ·	b * - t*
Clause No.	Description
1.	Go through the terms and conditions, annexure and other forms of the document carefully and meticulously & get your digital signatures available for uploading.
2.	Bid form must conform the terms & conditions of the bid documents and Technical Bid in Cover-'A' & Financial Bid in Cover-'B' to be uploaded on <a href="https://www.jktenders.gov.in">www.jktenders.gov.in</a> . The receipt for cost of tender, tender processing fee and catalogues of the quoted items shall be submitted in the office of JKMSCL atleast one day prior to submission of online bids.
3.	It is expected from all bidders that CDR/FDR/BG in separate envelope shall be deposited with the authorised person of JKMSCL at reception against proper receipt from the concerned.
4.	Correspondences/Complaints lodged to JKMSCL should bear signature, name, I.D proof and mobile number of the complainant. Unauthenticated correspondence/complaints may not be acted upon. If any bidder intends to lodge a complaint or make a suggestion with regards to some bid condition, it shall be done in the Pre-bid conference, in the office of JKMSCL in writing. After the stipulated period as decided by the JKMSCL, no such complaint/ suggestion would normally be considered.
5	Certificates/Licenses/Documents which are required should be complete and updated. The bidder shall submit acceptance of terms and conditions of the tender document.
6	If there is any query in bid document/uploading process, bidder may contact JKMSCL office at Jammu/Srinagar during working hours i.e 1000 hrs to 1600 hrs on ph. 0191-2580842, 0194-2432008 or e-mail on

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 out rightly be rejected.
10	The declaration of technical bid in respect of responsive/non responsive bidders shall be uploaded on website <a href="www.jktenders.gov.in">www.jktenders.gov.in</a> 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 Union Territory of J&K. In case any supply is made in violation to the said condition (or), the supplier/firm shall be liable to be penalised to the tune of 7.5% of order placed/blacklisting for a period not less than five years (or) both as deemed fit, to the competent/Tender Inviting Authority. However, JKMSCL can procure the items for any of the departments within /outside the Union Territory of J&K/after charging the administrative expenses.
12	The qualified bidders are required to submit the relevant documents and annexure uploaded with their e.bid in original along with catalogues at the time of issuance of LOI /execution of agreement before issuance of rate contract.
13	The bidder shall not under any circumstances quote "Zero" anywhere in the BOQ.
	Important Instructions to bidders The bidders shall have to abide the clauses/restrictions in terms of Rule 144 (xi) of the General Financial Rules (GFRs) issued by the Ministry of Finance, Department of Expenditure, Public Procurement Division vide No. F.No.6/18/2019-PDD dated 23.07.2020. The bidders are required to submit a certificate/ declaration regarding their compliance with this order. If such certificate given by a bidder whose bid is
	accepted and is found to be false, it will be a ground for immediate termination & further legal action in accordance with law. Bidders are required to go through the said order & Office Memorandum (s) for the necessary compliance  Model Certificate for tenders
	"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I hereby certify that this border is not from such a country and is eligible to be considered."  Model Certificate for Tenders
	"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fullfills all requirements in this regard and is eligible to be considered (where applicable, evidence of valid registration by the competent Authority shall be attached"

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

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

#### Section III: Evaluation and Qualification Criteria

#### 2. Qualification Criteria

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

	parameters, its financial capability and other factors are defined.
Clause No.	Description
1.	Contractual experience:-
	The bidder shall be an original manufacturer; direct importer; (or) authorised representative of the original manufacturer/direct importer, who must have manufactured/imported, supplied and installed such equipments in India satisfactorily. The list of such installations may be asked from the bidder and the bidder should submit self attested copy of purchase order, indent and invoice (inclusive of quantity & rate).
2.	Technical experience:-
	Client Base on Letter Head of the Bidder / Manufacture/Indian Subsidiary of Principal Manufacturer with references of the supply orders, for any of the three years in last five years along with satisfactory performance certificate of minimum one installation (Copies of reference supply orders and satisfactory performance certificate need to be attached)
3.	Production capacity :
	The JKMSCL may fix the minimum supply and/ or production capacity required to assure that the bidder is capable of supplying the type, size and quantity of goods required. It should be dedicated quantity to JKMSCL on monthly and annual basis. Production capacity certificate be attached with uploaded document.
4.	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 Latest GST returns and other tax clearance certificate (latest) or declaration to be submitted by the bidder. Bidders shall have to submit a valid & latest 'GST' clearance certificate/return submitted online as per GST rules along with GST No. and the 'PAN' issued by concerned department.
8.	Declaration regarding qualifications :-
	Declaration regarding qualifications of the bidder shall be given in specified format provided in bidding forms.

#### 1. Evaluation Criteria

Claus	Description
1.	Scope
1.1	<b>Local handling and inland transportation:</b> -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	<b>Minor omission and missing items:-</b> 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.	<b>Technical Criteria:</b> -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.	<b>Economic Criteria:</b> - 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	<b>Adjustment for deviations in the delivery and completion schedule: -</b> 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	<b>Operation and maintenance cost:</b> 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).
3.2	<b>Spare parts:</b> - Only those spare parts and tools which are specified on an item wise basis in the list of goods and related services, schedule of supply shall be taken in account in bid evaluation. Supplier recommended spare parts for specified operating requirement shall not be considered in bid evaluation.
3.3	<b>Performance and productivity of goods:-</b> 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 shall be given in evaluation of bids and award of contract as per MSME Policy in vogue.
4.2	Taxes as applicable, should be mentioned clearly and separately.

## **Section IV: Bidding Forms**

# Table of Contents

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

## (Annexure I)

On Firm's letter head

### LIST OF ITEMS QUOTED IN THE BID

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

Seal & Signature (Authorised Signatory)

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

#### **Managing Director**

Jammu & Kashmir Medical Supplies Corporation Ltd. J&K

We, the undersigned, declare that:

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

S. No	Item	Particular	Manufacturer			
			M1	M2	M3	M4
1.	Bid security (as mentioned above)					
2.	Cost of Tender & Tender Processing charges					
3.	List of Items quoted by the Bidder mentioning	Annexure I				

	name of manufacturer/ importer with make &	
	model as per annexure.	
4	Copy of Catalogue of the Quoted product	
	(self attested)	
5	Compliance Sheet for each item (self	
	attested)	
6	Technical bid submission sheet duly filled	Annexure II
7	Financial bid (To be uploaded in BOQ only)	Annexure III
1		Annovuro IV A
8	Declaration for Latest Non Conviction, non	
	blacklisting on non judicial Stamp paper of Rs 100 furnished by the Principal Manufacturer / Sole	
	Importer/ Indian Subsidiary as per proforma duly	
	notarised.	
9	Declaration for Latest Non Conviction, non	Annexure IV B
'	blacklisting on non judicial Stamp paper of Rs 100	
	furnished by the Bidder as per proforma duly	
	notarised.	
10	Client Base on Letter Head of the Bidder /	Annexure V
	Manufacture/Indian Subsidiary of Principal	
	Manufacturer with references of the supply	
	orders, for any of the three years in last five years	
	along with satisfactory performance certificate of	
	minimum one installation (Copies of reference	
	supply orders and satisfactory performance	
	certificate need to be attached)	
11	Admidistration principal mandiactorer /	Annexure VI
	Importer	
	(On the letterhead of Principal manufacturer /	
	Sole Importer) In case authorization to the bidder is furnished by	
	the Sole Importer/Indian Subsidiary, document	
	confirming authorization from foreign Principal	
	Manufacturer in favour of Indian Subsidiary / Sole	
	Importer is to be submitted (strictly as per	
	annexure VI)	
12	Average Annual Turnover Statement for Last 3	Annexure VII
	financial Years of the Indian Subsidiary of	
	Principal Manufacturer/ Sole Importer issued by	
	Chartered Accountant/competent authority with	
	UDIN.	
	In case of foreign manufacturer the turnover of	
	Indian Subsidiary/Sole Importer only shall be	
	considered and not of the original manufacturer.	
13	Copies of Audited Balance sheet & profit loss	
	account for last three financial years certified by	
	Chartered Accountant of the Importer/ Indian Subsidiary with UDIN.	
	In case of foreign manufacturer the balance	
	sheets of Indian Subsidiary/Sole Importer only	
	shall be considered	
14	Nature of the Firm/Public Company / Private	Annexure VIII
	Company/ Partnership/ Proprietorship/any other	
	with Documentary proof.	
15	Self attested photocopy of IEC certificate	Annexure A
	· · · · · · · · · · · · · · · · · · ·	(if applicable)
	19 F BID FOR THE PROCUREMENT OF SURGICAL INSTRUMENTS (2023)	

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

#### **Important Note**

- 1. The Bidders who opt to bid for multiple manufacturers shall have to provide complete details of each manufacturer in a systemic way, sequentially, covering all documents asked in Annexure "II".
- 2. Please Note the Annexure A"II" should be properly filled showing the page number when the asked document has been attached. All the documents attached with the technical bid should be properly page numbered.

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

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

Name/Address	
in the capacity of(Designation)	 
Signed duly authorized to sign the bid	
of of Firm)	
Datede-mail:	

- N.B : The original manufacturer/direct importer of the bidding items/their sole authorised representative shall execute tri-partite agreement with the Corporation i.e JKMSCL, interalia, stating that :
  - i. The invoice submitted by the authorised representative for such supplies shall be endorsed by the original manufacturer/direct importer of bidding items. Original copy of the delivery challan of the manufacturer towards authorised representative for such supplies shall be endorsed along with invoice submitted by Authorised representative.
  - ii. JKMSCL may secure confirmation/or authenticating of such supplies from manufacturer/direct importer before releasing the payment.
  - iii. No original manufacturer/direct importer shall be allowed to authorize more than one representatives to bid, to negotiate/to raise invoice or to receive payments & to enter into tripartite agreement with regard to business against this specific tender.
  - iv. In case, original manufacturer/direct importer wish to authorise any representative to bid, to negotiate, to raise invoice to receive payments on behalf of original manufacturer/direct importer/against invoice raised by representative, <u>Annexure All</u> duly filled shall need to be uploaded alongwith e.bid; otherwise no representation in this matter shall be entertained in the later stage.

#### ITEM WISE FINANCIAL BID (BOQ)

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

- i) The rates shall be quoted in the BOQ as per format mentioned below.
- ii) The rates of the accessories, if any, shall be quoted cumulative as per NIT.
- iii) The rates of the India items, if any, shall be quoted cumulative as per NIT

S. No.	Item Description	Item Code	Unit	Qty	Currency type	Basic Equipment cost for one unit	Packing & forwarding charges/freight insurance charges	Indian Agency Commission for 1 unit in foreign	Custom Duty	SGST	CGST	IGST	Custom clearance in foreign	Total Amount including Taxes
1	2	3	4	5	6	7	8	9	10		11		12	13
1	Main item													

#### Note: -

- 1. The rate quote should be as per BOQ.
- 2. CGST, SGST or IGST should be separately shown in absolute amount only.
- 3. Rate should be quoted only for packing units as mentioned in the bid
- 4. No quantity or cash discounts should be offered.
- 5. Read all the terms & conditions before filling the Annexure III.
- 6. Please quote rates in absolute amount only.
- 7. Please quote rates per unit only
- 8. The bidder shall not under any circumstances quoted "Zero" anywhere in the BOQ.
- 9. Finalization of the rates shall be made on the basis of price quoted in BOQ
- 10. Custom duty, if applicable shall be indicated separately.
- 11. The final rates quoted at Column No. 13 shall be considered as final rates and shall Be considered for evaluating financial bid. L1 rate shall be finalised on the basis rate and taxes as applicable.
- 12. Replacement Warranty of 02 years shall be applicable.

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

#### (For Imported items)

100% payment shall be released against 20% Bank Guarantee valid for a period of 12 months, to be submitted by the bidder. The BG shall be released on successful installation of the Instruments

#### Letter of credit would be opened subject to following additional conditions:

- 1. At site LC would be opened.
- 2. A level vessel would be used for shipment of supplies which should not be more than 15 years old.
- 3. Supplies shall be insured vide comprehensive Insurance Policy including machine insurance by the OEM till the final delivery site shall also include "Force Majeure".
- 4. Pre-dispatch inspection shall be carried out by OEM by certified inspection agency before shipment of supply.
- 5. The CIF (cost insurance freight)/CIP (cost insurance price) upto New Delhi, should be in Foreign Currency, payable by the Principal company

- in that currency only as per the mode of L.C stipulations. The CIF prices shall be borne by the firm upto site.
- 6. The custom duty shall be paid as per actual on the production of documentary proof. No Custom duty exemption certificate shall be issued by JKMSCL to facilitate custom clearance on the concessional rates.
- 7. CIF price of optional accessories, if any, Percentage of Indian direct Importer/authorized representative's percentage (Indian agency commission), if any, on FOB (Freight on board) Price which shall be payable to the Indian direct Importer (Indian Agency) in Indian currency at the exchange rate as mentioned below. However local accessories, if quoted in Indian currency, GST shall be paid as admissible under rules.
- 8. The prices quoted should be as per the price of the manufacturer applicable in within India.
- 9. The L1 shall be calculated on the basis of conversion of currency as on date of opening of financial bid.
- 10. Inland LC is not accepted.

<u>Delivery Period</u> shall be 60 days for Indian Items and 90 days for Imported items.

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

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

#### Declaration and Undertaking by the Bidder

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

1.	I/We (Name of firm) certify that the quoted model (of quoted item) is of latest technology and is not outdated.
2.	I/We certify that the rates (of quoted item) are reasonable and not sold on lower rates to anyone than charged from JKMSCL.

- 3. I/We do hereby accept condition of warranty/guarantee period with spare parts of each quoted equipment as per terms & conditions and/or technical specifications. (From the date of installation/ demonstration).
- 4. (a) I/We do hereby undertake that our company/firm has not been black listed/banned/debarred/Convicted by Union Govt. or any State Govt. or their subordinate departments from participation in bidding.
  - - (i) Cause of blacklisting/banning/debarring/conviction.
    - (ii) For which item.....
    - (iii) Period of black listing/banning/debarring/ conviction.

Name: Designation

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

#### **VERIFICATION & DECLARATION**

I/we	S/o	age
dyears residing at		authorized
bidder/proprietor/partn	er/director of firm M/s	verify
and confirm that the co	ntents of bidding documents, its bid	ding forms, Annexure
and other information su	ubmitted for bid no.	
	are true	and correct to the best
of my knowledge and no	othing has been concealed therein.	
In case, any variation,	/discrepancy/wrong declaration is	found during scrutiny at
later stages, I/We shall b	e held personally responsible & JKMS	SCL may take any action
including blacklisting/de	barring of my/our firm for a period no	ot less than 05 years
Place:-	Sianature o	of the Deponent

Dated:-

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

	Date:
address) and represented by Mr  Chairman) declare that I am/we are  the goods and related services for which I/we ha  I/we further declare that:-	(manufacturers/direct importer) in ve bid.
<ol> <li>The items (Name of item) is/ are</li> <li>at our premises at</li> <li>I/We (Name of firm) cer item) is of latest technology and is not one</li> </ol>	(Address of factory & office). tify that the quoted model (of quoted
<ol> <li>I/We do hereby accept condition of of each quoted item as per terms &amp; (From the date of installation/ demon</li> </ol>	conditions or technical specifications.
a. Our company/firmhas not	been black listed/ banned/ Govt. or any State Govt. or their
b. Our company/firm has been blo by	ick listed/banned/debarred/ convicted (Name, Address of information is as given below: ng/debarring/ conviction.
	g/banning/debarring/ conviction.
•	deposited all the GST/all applicable on of tenders with the concerned er taxes is due on the firm as on
<ol><li>We undertake that in case of change of providing preventive services and main during the warranty period.</li></ol>	of dealership, we shall be responsible for ntenance of the equipment free of cost
6. We fully qualify the laid down terms & class.	conditions of the NIB including Turnover
VERIFICATION & DECLARATION	
I/we	
Place :- Dated:-	Signature of the Deponent Name :

#### Annexure V

	•	Client Base (Item wise)	
On lette	<b>Head of</b> Bidder / Mar	ufacture/Indian Subsic	diary of Principal Manufacturer
that our Bidder/M the suppl performa	client base for the oft anufacturer/Indian Su ly orders, for any of the nce certificate of min	ered equipments are bsidiary of Principal Maree years in last five	as under {Client Base of the anufacturer with reference of years along with satisfactory (Copies of reference supply to be attached)}:-
Item	Name of the Item	Client list	Reference to supply order
Code			
verifice  2. Firm sh  3. The di  4. In case certifice	able from relevant doc nould have market sta fferent variants of sam se of supply of import cate and other inform lities including bill of e	uments of the bidder.  nding of the quoted properties that the supplication to the effect that	roduct as mentioned above. considered. ers may be asked to furnish a the firm has completed all the nection with import of the item
Place: Date :			Signature of bidder with Seal.

#### **Annexure VI**

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

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

The Managing Director Jammu and Kashmir Medical Supplies Corporation Limited
J&K Subject: Regarding authorisation for our products.
Ref.: Your NIB nodated
Dear Sirs,
I/we(Name) for M/S(Name of firm) who are proven and reputable manufacturers(Name of item) having factory at(Address of Factory and Office) hereby authorize M/S(Name of Bidder firm) 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/NIB for the above goods manufactured / imported by us.
I/we further confirm that no supplier or firm or individual other than M/S(Name of bidder firm), is authorised to submit a Bid, process the same further and enter into a contract with you against your requirement as contained in the above referred bid documents for the above goods manufactured by us.  I/we also hereby extend our full guarantee, as applicable as per bid
conditions of contract, read with modifications/addendum, if any, in the general/special conditions of contract for the goods and services offered for supply by the above firm against this bid document.
I/we also hereby confirm that we shall also be responsible for the satisfactory execution of contract placed on the authorized Firm. In case of default of authorised representative (or) otherwise, we shall also be responsible for the satisfactory
execution of contract placed on the authorized Firm & penalty, if any, for non- execution of contract by the authorised representative shall be borne by us. This authorization shall be valid till the completion of rate contract period and related services i.e. guarantee and comprehensive maintenance obligations, etc.,
whichever is later.
Yours faithfully,
(Name & Signature)verification and signature by bidder For M/sSeal and address of bidder AUTHORISED SIGNATORY
Accepted by the authorized Bidder Mr(Signature, Name & Address)

# ((On letter head of Chartered Accountant))

#### ANNUAL TURN OVER STATEMENT

The average annual turnover and address	of M/S	. (Name of Firm)
for the past throstatement is true and correct:-	ee years are given belo	w and certified that the
t is further certified that the Ann per returns filed with Taxation Deshall be responsible, if any variat stage.	epartment for the year 1	st year, 2 <sup>nd</sup> year & 3 <sup>rd</sup> year and
SI. No.	Financial Years	Turnover in Lakhs (Rs.)
1.	1st year	_
2.	2 <sup>nd</sup> year	
3.	3 <sup>rd</sup> year	
	Total - <u>.</u>	Lakhs
Average gross annual turnover	Lakhs	

#### Note:

- 1. To be prepared strictly as per returns filed with Taxation Department & the statement should be supported with returns filed for the last three financial years.
- 2. The turnover should be supported by the balance sheets of the respective years.
- 3. The Certificate issued by Taxation Department shall also be considered for turn over certification.
- 4. The Average Annul Turn Over required for the item(s) pertaining to the Group "Procurement of "Surgical Instruments" 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.

UDIN NO.

### (On Firm's letter head)

# Memorandum of Appeal

	Appeal no of Before the(appellate authority)
1.	Particulars of appellant:  (i) Name of the appellant:  (ii) Official address, if any:  (iii) Residential address:
2.	Name and address of the respondent(s): (i) (ii) (iii)
3.	Number and date of the order appealed against and name and designation of the officer/authority that passed the order (enclose copy), or a statement of a decision, action or omission of the procuring entity in contravention to the provisions of the Act by which the appellant is aggrieved:
4.	If the appellant proposes to be represented by a representative, the name and postal address of the representative:
5.	Number of affidavits and documents enclosed with the appeal:
6.	Ground of appeal:
7.	Prayer: (supported by an affidavit)
	nand Draft of Rsdated as appeal fees
	Place Dated
	Appellant's signature

## 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	Warranty period starts from the date of successful installation for a period of TWO years.
1.4	JKMSCL may, if deemed fit, enter into third party agreement under comprehensive equipment maintenance programme, Govt. of India.
2	Delivery and completion schedule
2.1	SUPPLY ORDERS AND SUPPLY SCHEDULE:
2.1.1	Supply order shall be placed through registered post/e-mail/any communication medium by the JKMSCL. The date of receipt of e mail/fax/other communication shall be treated as the date of order for calculating the period of execution of order. The successful bidder shall execute the orders within a delivery period of 60 days or as specified in the supply order from the date of issuing supply order and handing over of space with the availability of power & other requisite installations by the end users.
2.1.2	In case of imported items, 30 days will be given in addition to above mentioned period, as mentioned in condition No. 2.1.1 above.
2.1.3	The successful bidder shall acknowledge the receipt of orders, if any, within 7 days from the date of dispatch of order, failing which the procuring entity may be at liberty to initiate action to purchase the items on risk & cost purchase provision. However finalization of annual Rate contract does not mean mandatory issuance of supply order. Supply order shall be as per the requirements of items at various end-users.
2.1.4	The Site of delivery shall be Drug ware House of JKMSCL or as per the requirement of the Department. The bidders can visit the site after seeking permission from the competent authority before quoting their rates.
2.1.5	To ensure sustained supply without any interruption, the JKMSCL reserves the right to have more than one approved supplier from amongst the qualified bidders on L1 matched rates only. In such a case, the requirement may be met by dividing be quantity among the R/C holders considering the quantity required and dedicated capacity of the successful bidders.
2.1.6	The ready stock position of the item, if provided by the firm, may be considered by the corporation for the placement of supply orders.
2.1.7	It may be noted that the JKMSCL does not undertake to assist in the procurement of raw material, whether imported or controlled or restricted, and as such the bidders must offer their rates to supply the specific items from own quota of raw material stock by visualizing the prospect of availability and requirement. Any of the above points if taken,

	as argument for non-supply/delayed supply will not be entertained.
2.1.8	The figures indicated, if any, do not constitute any commitment on the part of JKMSCL to purchase any of the articles and the quantities shown therein against each or in any quantity whatsoever and no objection against the quantity of the indent of approved item being more or less than the indicative quantity will be entertained and shall not be acceptable as a ground for non supply of the quantity indented.
2.2	PROCURING ENTITY'S RIGHT TO VARY QUANTITY:
2.2.1	If the JKMSCL procures less than the quantity indicated in the bidding documents (if asked) the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
2.2.2	If the bidder fails to supply, the JKMSCL shall be free to arrange / procure the item(s) from other sources and the extra cost incurred shall be recovered from the supplier.
2.3	SUBMISSION OF CONTRACT COMPLETION REPORT
2.3.1	Firms shall have to submit consolidated statement in duplicate at the end of rate contract as well as after expiry of equipment / instrument guarantee period (as provided in guarantee clause of the contract) to enable the corporation to examine the case for refund of performance security.
2.3.2	The consignee shall intimate the contract /supplier about the defect (s) at once in such a manner, so as to reach the office of the firm immediately and before completion of guarantee period. It shall be the responsibility of the consignee to get the complaint of guarantee period. It shall be the responsibility of the consignee to get the complaint of defective equipment of defective performance registered immediately with the office of JKMSCL.
2.5	PACKING & INSURANCE:
2.5.1	The good shall be delivered at the destination in perfect condition. The firm if so desires may insure valuable goods against loss by theft, destruction or damages by fire, flood, under exposure to weather of otherwise in any situation. The insurance charges will have to be borne by the supplier and the corporation shall not be required to pay any such charges, if incurred.
2.5.2	The firm shall be responsible for the proper packing so as to avoid damages under normal conditions of transport by sea, rail, road or air and delivery of material in good condition to the procurement officer's store. In the event of any loss, damage, breakage or leakage or any shortage the firm shall be liable to make good such loss and shortage found at destination after the checking/inspection of material by the consignee. No extra cost on such account shall be admissible. The firm may keep its representative to verify any damage or loss discovered at the consignee's store, if it so likes.
2.5.3	The material received with damaged packing (or) without packing as per terms & conditions of NIT (or) in damaged state, shall be liable to the minimum penalty of 2% of the value of the damaged item (or) quantity received with damaged packing. Further 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 corporation and th same shall not be returned to him.
2.5.4.	Packing specifications
	<ul> <li>Schedule for packing – General specifications</li> <li>1. All items should be packed only in first hand boxes only.</li> <li>2. Label: Every box should carry a large outer label clearly indicate that the product is for "JKMSCL Supply" for the year, "Not for Sale</li> </ul>
	and it should carry the correct technical name, strength or the product, date of manufacturing, date of expiry, quantity packe and net weight of the box in bold letters.
	Note: The weight/size of the box for packing the item may vary for the safe delivery/installation of equipment. Any deviation in the packing, necessary shall be made after getting permission from JKMSCL.
2.6	REJECTION OF GOODS:
2.6.1	Articles not as per specification/ or not approved shall be rejected by th corporation / consignee and will have to be replaced by the supplier firm at its own cost within 15 days or with time limit fixed by the corporation.
2.6.2	All the stores supplied shall be of the best quality and conforming the specification, trademark laid down in the schedule attached the agreement and in strict accordance with and equal to the approved standard/specifications/ samples. In case of any material of which there are no standards or approved samples, the supply shall be of the beautility to be substantiated by documents/specifications. The decision of JKMSCL as to the quality of stores is final and binding upon the bidder. It case any of the articles supplied are not found as per specification of declared sub-standard, that shall be liable to be rejected and an expenses of loss caused to the supplier as a result of rejection of supplies shall be entirely at his account.
2.6.3	The rejected item must be removed by the firm, within 15 days of the date of intimation of rejection. The officials concerned shall take reasonable care of such material upto 15 days from the date of intimation only but in no case shall be responsible for any loss, damage, shortage that may occur while it is in their premises. In case firm fails to remove the items within fifteen days, JKMSCL shall have full right to get the said item (removed & destroyed at the cost & risk of supplier/bidder, without an further correspondence. The destroying charges as per the actual plus 15 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 the 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 the material to the consignee. In the event of any loss, damage, breakage, leakage or shortage in transit, the bidder shall be responsible.
E BID FO	R THE PROCUREMENT OF MACHINERY & EQUIPMENT (2023)

2.7	Payment Terms (For items quoted in foreign currency)
2.7.1	For Payment through Letter of Credit (for imported items only)  100% payment shall be released against 20% Bank Guarantee valid for a period of 12 months, to be submitted by the bidder. The BG shall be released on successful completion of supply order. Letter of credit would be opened subject to following additional conditions:  1. At site LC would be opened. 2. In case of supply through sea, LLOYD A level vessel would be used for shipment of supplies which should not be more than 15 years old. 3. Supplies shall be insured by the OEM till the final delivery site shall also include "Force Majeure"  4. Pre-dispatch inspection shall be carried out by OEM by certified inspection agency before shipment of supply.  5. The product shall be comprehensively insured upto site of installation for all type of insurance.
	<ul> <li>6. The charges of the L.C charged by the Govt. shall be borne by the firm.</li> <li>For Indian items:</li> <li>Payment shall be made after successful commissioning/completion of</li> </ul>
2.7.2	supplies duly certified by Head of the concerned department.  Payment shall be made by RTGS. Expenses on this account, if any, shall be borne by the firm.
2.7.3	Payment to the authorised representative shall be made as per the tripartite agreement with the Corporation i.e JKMSCL on the basis of Annexure All to e uploaded along with e.bid.
2.7.4	No advance payments towards cost of items shall be made to the bidder.
2.7.5	If at any time during the period of contract, the price of bid items is reduced or brought down by any law or Act of the Central or State Government or by the bidder himself, the bidder shall be bound to inform Managing Director JKMSCL immediately about it. Purchasing authority shall be empowered to unilaterally effect such reduction as is necessary in rates in case the bidder fails to notify or fails to agree for such reduction of rates. In case this reduction of rates comes to the knowledge of JKMSCL in later stage, additional payment made w.e.f of the details of rates shall be charged from the firm with 1.5% monthly interest from the date/till rates have been reduced besides action as desired fit by JKMSCL which may be debarring/any other penalty as per penalty clause.
2.7.6	In case of any enhancement in taxes/duty due to notification of the Government after the date of submission of bids and during the bid period, the quantum of additional taxes/duty so levied shall be allowed to be charged extra as a separate item without any change in the basic price structure of the items approved under the bid. For claiming the additional cost on account of the increase in tax/ duty, the bidder should produce a letter from the concerned authorities for having paid additional tax/duty on the goods supplied to ordering authority and also

	must claim the same in the invoice separately. Similarly if there is any reduction in the rate of taxes/duty of items, as notified by the Government, after the date of submission of bid, the quantum of the price 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 JKMSCL immediately.
2.8	LIQUIDATED DAMAGES:
2.8.1	The time specified for delivery in the bid form shall be deemed to be the essence of the contract a nd the successful bidder shall arrange supplies within the period on receipt of 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 the rate of 0.25% per day for every day of delay subject to maximum of 10%. Rest of the terms and conditions of SPP with regard to penalty clause shall remained unchanged.  Penalty shall not be imposed if claim with regard to any supply i.e. Drugs/Equipment is complete in all respects i.e. QC verification/Board verified etc. is not cleared by the JKMSCL within a period of 60 days
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 stipulated date of completion of supply. The firms shall ensure extension of delivery period for delayed supplies. The payment shall only be released by corporation after sanction of extension in delivery period.
2.8.4	Delivery period may be extended with or without liquidated damages. If the delay in the supply of goods is on account of force majeure i.e., which is beyond the control of the bidder, the extension in delivery period may be granted without liquidated damage.
2.8.5	If the bidder is unable to complete the supply within the specified or extended period, the corporation shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the bidder on his (i.e., bidders) account at his cost and risk, with the prior approval of Managing Director JKMSCL, J&K. The bidder shall be liable to pay any loss or damage which the purchasing officer may sustain by reasons of such failure on the part of the bidder.  The bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from any sums accruing to the bidder under this or any other contract with the
	corporation/government. If recovery is not possible from the bill and the

	bidder fails to pay the loss or damage within one month of the demand, the recovery of such amount or sum due from the bidder shall be made from the bidder. In case supplier fails to deliver ordered goods, the risk purchases may be made at market rate from any other firm. It is mandatory for the approved supplier to acknowledge receipt of orders within seven days from the date of dispatch of order, failing which the procuring entity will be at liberty to initiate action to purchase the items on risk purchase provision at the expiry of the prescribed supply period.
2.8.6	LD for damaged packing or loose packing equivalent to 2 % of the value of the products received with damaged packing or in loose packing or with packing not conforming to the terms and conditions, specified in the tender document.
2.9	RECOVERIES:-
2.9.1	Recoveries of liquidated damages, short supplies, breakage, rejected articles shall ordinarily be made from bills. Such amount may also be recovered from any other untied dues & security deposits available with the JKMSCL. In case recovery is not possible, action will be taken as per prevailing Acts/rules in J&K State.
2.9.2	Any recovery on account of liquidated damage charges/risk & cost charges in respect of previous rate contracts/supply orders placed on them by the JKMSCL can also be recovered from any sum accrued against this bid after accounting for untied sum or due payment lying with JKMSCL against previous rate contracts/supply orders. Firm shall submit details of pending amount lying with JKMSCL but decision of Managing Director JKMSCL, J&K regarding authenticity of sum payable shall be final.
2.9.3	Testing & Handling Charges: the testing and handling charges to the tune of 1.5% of total cost shall be deducted from the invoices raised by the approved bidder against the supply orders placed from time to time.

#### 3. Technical Specifications:

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

#### General features:

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

#### 5. Inspection and Tests

Clause No.	Description
5.1	INSPECTION OF EQUIPMENTS AND INSTRUMENTS:-
5.2	The equipments supplies shall be according to technical specifications 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	Description
No.	
1.	Definitions
	The following words and expressions shall have the meanings hereby
	assigned to them:
	'Act/Rules' means Acts & rules prevailing in J&K Union Territory in terms of
	procurement.
	<b>'Completion'</b> Means the fulfilment of the supplies and Related Services by
	the supplier in accordance with the terms and conditions set forth in the contract.
	"Contract" Means the Agreement entered into between the procuring
	entity and supplier, together with the contract documents referred to
	therein, including all attachments, appendices, specifications and codes
	and all documents incorporated by reference therein.
	"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 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.
	1 separed is seccessification by the supplies.

	"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 as mentioned in the supply order.  "Consignee" Means the receiver of the stores as mentioned in supply order.
2.	General terms
2.1	Bids are invited from original manufacturers /direct importers/authorized representative of the original manufacturer/direct importer.
2.2	Bid shall have to uploaded as per schedule, to JK e-portal: www.jktenders.gov.in. At any time prior to the date of uploading of bid, bid inviting authority may, for any reason, whether on his own initiative or in response to a clarification requested by a prospective bidder, modify the condition in bid document by an amendment. In order to provide reasonable time to take the amendment into account in preparing their bid, bid inviting authority may at his discretion, extend the date and time for submission of bid. Interested eligible bidders may obtain further information in this regard from the office of the bid inviting authority.
2.3	Supplies shall be made directly by the bidder to be called as "Supplier" after finalization of rate contract, and suppliers. Manufacturer bidder should have permission to manufacture the item quoted as per specification given in the bid from the competent authority.
2.4.1	Direct importer should authenticate import/sale license for the product quoted in the bid issued by the competent authority.
2.4.2	In case, the item/product is supplied through authorised representative, product manufacturing permission, import/sale license of the principal manufacturer (s) direct importer (s) shall have to be uploaded along with technical bid.
2.5	Bid shall be have to be loaded on e-portal i.e <u>www.jktenders.gov.in</u> submitted to Managing Director, Jammu and Kashmir Medical Supplies Corporation, J&K

- 2.6 The bidder shall also submit the following documents and certificates along with the bid as per technical bid submission letter:-
  - (i) A combined undertaking/declaration regarding that the quoted item:
    - a. Model is of latest technology, the item has not become outdated, that the rate quoted is not more than the rate charged from anyone else,
    - b. That the bidder is not black listed or banned or debarred by central or any state government or its append gages,
    - c. Availability of spare parts and consumables for the quoted equipment for at least 10 years/life of the item, from the date of installation.

Note: Bid should not be submitted for the quoted item(s) for which the bidder has been blacklisted/banned/debarred either by bid inviting authority or Govt. of J&K or by any other State/Central Govt. and its agencies. This also applies to the bidder for its sister/allied firm(s)/unit(s).

(ii) The bidder, in case of representative of the manufacturer/direct importer shall submit fresh authorization of the manufacturer/direct importer duly authenticated and notarized.

#### PLEASE ALSO NOTE THAT: -

- (A) All attested documents must be submitted in English language. If the documents are not in English, translated version of the same, in English, duly signed and attested by authorized translator must be submitted along with copy of original document.
- (B) All the above mentioned documents should be under the name and address of the premises where the quoted items are actually manufactured/stored for supply.
- Financial Bid duly filled in (Annexure III/BOQ) giving the rates for quoted items should be uploaded through e portal <a href="www.jktenders.gov.in">www.jktenders.gov.in</a>. The rate should not be disclosed/uploaded in the technical bid. Rates uploaded along with technical bid shall means out rightly rejection of bid of the concerned person.
- 2.8 The required amounts towards cost of bid document and tender processing charges shall be deposited as mentioned at page 5, 01 day before the last date and time of bid submission.

All bids received will be opened in the presence of bidders, who choose to be present. Financial bid will be opened only for those bidders, who satisfy the criteria laid down by the JKMSCL on the details furnished by the bidder in technical bid in compliance of terms & conditions of the bid.

(i) In case of the bid being submitted by a proprietary firm, the bid must be signed by the sole proprietor. In case of a partnership firm, bid must be signed on behalf of the firm by a person authorized, holding a

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- power of attorney in his favour to do so; and in the case of a company, the bid must be signed by an authorized signatory, in the manner laid down in the articles of association of the bidder company.
- (ii) Any change in the constitution of the firm/ company shall be notified forthwith by the bidder/contractor in writing to the Jammu and Kashmir Medical Supplies Corporation, J&K and such change shall not relieve any former member of the firm/ company from the liability under the conditions of the bid/contract. No new partner / partners shall be accepted in the firm by the bidder/contractor in respect of the bid/contract unless he/ they agree to abide by all its terms and conditions and submit a written agreement to this effect. The bidder's/contractor's receipt for acknowledgement or date of any new partner subsequently inducted, as above, shall bind all of them and will be a sufficient discharge for any of the purposes of the contract.

#### 3 BID SECURITY:

- (i) Bid shall have to be accompanied with a scanned copy of FDR/CDR/BG/NEFT/RTGS as bid security. The bid security shall have to be submitted before the opening of technical bid with a validity of 30 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 events, namely:-
  - (a) the expiry of validity of bid security;
  - (b) the cancellation of the procurement process; or
  - (c) the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.
- (iii) The bid security lying with the JKMSCL in respect of other bids awaiting approval or rejection or on account of contracts being completed, shall not be adjusted towards bid security for the fresh bids. The bid security may, however, be taken into consideration in case bids are reinvited for the same item.
- (vi) In case any document submitted by the bidder or by his authorized representative is found to be forged, false or fabricated, the bid shall be rejected and bid security may be forfeited. Bidder/his representative may also be banned / debarred. Report with police station may also be filed against such bidder/his representative.

#### 4 FORFEITURE OF BID SECURITY: -

The bid security shall be forfeited if:

- (i) The bidder withdraws or modifies the offer after opening of financial bid, but before acceptance of bid,
- (ii) The bidder does not execute the agreement, if any, prescribed within the specified time or extended time by competent authority (on the request of the bidder),
- (iii) The bidder does not deposit the 'performance security' after the supply order is placed/requested for signing the agreement,
- (iv) The bidder fails to commence the supply of the items as per supply

- order within the time prescribed,
- (v) The bidder fails to submit samples/demonstration of quoted item on demand
- (vi) The bidder violates any of the terms & conditions of the bid document.

#### 5 WARRANTY CLAUSE:-

- (i) The bidder would auarantee that the subject matter procurement would continue to conform to the description and quality as per technical specifications and performs as per descriptions, from the date of delivery/installation of the said subject matter of procurement. Notwithstanding the fact that the purchaser may have inspected and/or approved the said subject matter of procurement during the guarantee period, if the said subject 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 ordered items operative.
- (iii) In case of the ordered items, the successful bidder shall be responsible for carrying out annual maintenance and repairs on the terms & conditions, as agreed. The bidder shall have to ensure that consumables required for the maintenance of equipment are being supplied free of cost during warranty period. The adequate regular supply of spare parts and consumables per incident for the Instrument 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 Instruments 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 \_\_\_\_\_\_\_\_(engraved) "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 (\_\_\_\_\_

\_) NOT FOR SALE

#### 7 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 requiring installation and commissioning, the place may be any other station) or as directed by Jammu and Kashmir Medical Supplies Corporation Limited, J&K and the rates must be quoted accordingly. No cartage or transportation charges shall be payable.
- (iv) The net rate must be inclusive of all charges by way of packing, forwarding, incidental or transit charges, including transit insurance, and any other levies or duties etc. on the subject matter of procurement.
- (v) In the event of any subsequent variation (increase or decrease) in the rate of GST or any other taxes by the government (state /UT or central), the same will be admissible accordingly.
- (vi) If the rates of item quoted are found same from two for more bidders, then the bidders shall be asked to submit revised financial bid, containing reduced rates within given time by Managing Director, Jammu and Kashmir Medical Supplies Corporation Limited, J&K.
- (vii) The bidder will exercise all due diligence at their own level regarding applicability of other taxes, duties and fees etc. for the unit of supplies as specified in the bid document and accordingly include the same in their quotes. Any additional/extra claims over and above the rates agreed pertaining to taxes, duties and fees etc. will not be entertained later on any account.
- (viii) No part of the bid document should be detached / deleted.

#### 8 SUBMISSION OF SAMPLES/CATALOGUES AND DEMONSTRATION

- (i) Catalogues/samples of the quoted item(s) must be sent free of cost to JKMSCL even though the specifications or description etc. are mentioned in the bid form are complied.
- (ii) Samples of items(s) should be collected back from the JKMSCL, J&K within 15 days from the date of finalization of list of successful bidder/demonstration of product before the expert panel. The corporation shall not be responsible for any damage, wear and tear or loss during the course of testing / examination, etc. The corporation may retain the sample of approved item for one month beyond expiry of contract. The corporation shall not be responsible for any damage, wear and tear or loss in this period. The corporation shall not make any arrangement for return of samples even if the bidder agrees to pay the cost of transportation.
- (iii) The bidder may be asked to demonstrate the technique, procedure and utility of item as per specifications given in the bid document before the technical committee constituted by the Corporation for the purpose. In case of heavy equipment, the demonstration may be carried out at the nearby place where the equipment has been installed by the bidder. In that case, the decision of the technical committee shall be final. The firm shall keep ready the quoted item and arrange all logistics within the time frame as and when asked by the JKMSCL. After the due date, no request of the bidder/firm shall be entertained for demonstration.
- (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 **at the time of agreement**. However, while uploading the technical bid, only the declaration regarding acceptance of terms & conditions shall be uploaded.
- (ii) The period of rate contract shall be 24 months from the date of issuance of rate contract. The Managing Director, JKMSCL can 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 @ 3% of the value of the supply order in favour of Chief Accounts Officer, JKMSCL within 15 days from the date of issuance of letter of intent. The performance security shall be deposited in the form of FDR/CDR/B.G (Bank Guarantee)/NEFT/RTGS. However, the bank guarantee shall be for a validity period of six months, beyond the guarantee period sought for the item.
- (iv) In case of successful bidder(s), the amount of bid security shall be adjusted for performance security for the supply order placed to the firms/bidders. The amount of performance security, if exceeds the bid security, it shall be deposited by the firm against the supply orders issued from time to time.
- (v) The firm may submit bank guarantee issued by any scheduled/nationalised bank. The minimum validity of bank guarantee should be six months after completion of guarantee period for the item.
- (vi) The Performance Security: The Performance Security (P.S.) shall be 3% of the total value of stores ordered for supply. The payment shall not be released against supplies until the additional Performance Security due is deposited by the supplier or additional.
- (vii) The performance security shall be refunded after six months after satisfactory completion of contract and after satisfying that there are no dues outstanding against the bidder subject to guarantee provisions.
- (viii) It is to be noted that earlier year's bid security and performance security, even if lying in the JKMSCL shall not be considered towards this contract and therefore fresh bid security/performance security shall be deposited. The JKMSCL shall pay no interest on bid security or performance security amount.
- (ix) Successful bidders shall have to execute an agreement on a Non-Judicial stamp paper of an amount mentioned in the offer letter, in the prescribed form with the JKMSCL and deposit performance security within 15 days from the date of acceptance of the bid is communicated to him. However, Managing Director JKMSCL, J&K may condone the delay in execution of contract by the bidder. The expenses in this regard shall be borne by the successful bidder. The validity of contract under this agreement shall be for a period as mentioned.
- (x) The bidder shall furnish the following documents at the time of execution of agreement:-
  - (i) Attested copy of partnership deed in case of partnership firms.
  - (ii) Registration number and year of registration, in case partnership firm is registered with registrar of firms;

- (xi) Address of residence and office, telephone numbers, in case of sole proprietorship with:
  - (i) Registration issued by registrar of companies under Registrar of companies Act 1956, in case of company.
- (xiv) In case of breach of any terms and conditions of the contract or on unsatisfactory performance, the amount of performance security shall be liable to forfeiture by JKMSCL, J&K and decision of Managing Director JKMSCL J&K shall be final.
- (xv) The rate contract can be repudiate/rejected at any time by the Managing Director JKMSCL, J&K if the supplies are not made to his satisfaction after giving an opportunity to the bidder of being heard and after reasons for repudiation being recorded by him in writing. However, Managing Director JKMSCL, J&K may terminate the agreement of contract at any time without notice/intimation to the successful bidder.

#### 11 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 of dispatch of order, failing which the procuring entity may be at liberty to initiate action to purchase the items on risk & cost purchase provision.
- (iii) In case of imported items, 30 days shall be given in addition to above mentioned period,
- (iv) Except, for instrument/equipments, which requires installation / commissioning, all other supplies shall have to be to FOR district drug warehouse only. In case of non-viable size of order for supplies, the corporation shall take appropriate decision on representation from the supplier on case to case basis. The consignee for supplies shall be JKMSCL.
- (v) To ensure sustained supply without any interruption, the Managing Director, JKMSCL reserves the right to have more than one approved supplier from amongst the qualified bidders as matched L1 supplied at matched L1 rates. In such a case, the requirement may be met by dividing be quantity among the rate contract holders considering the quantity required and dedicated capacity of the successful bidders.
- (vi) The ready stock position of the item, if provided by the firm, may be considered by the corporation for the placement of supply orders.
- (vi) It may be noted that the JKMSCL does not undertake to assist in the procurement of raw material, whether imported or controlled or

restricted, and as such the bidders must offer their rates to supply the specific items from own quota of raw material stock by visualizing the prospect of availability and requirement. Any of the above points if taken, as argument for non-supply/delayed supply will not be entertained.				
SUBMISSION OF CONTRACT COMPLETION REPORT				
Firms shall have to submit consolidated statement in duplicate at the encrate contract well as after expiry of equipment / instrument guarantee per (as provided in guarantee clause of the contract) to enable JKMSCL examine the case for refund of performance security.				
The end user shall intimate the complaint/defect arise immediately to the manufacturer/importer/representative with copy to JKMSCL for further followup				
LIQUIDATED DAMAGES:				
I. The time specified for delivery in the tender form shall be deemed to be the essence of the contract and the successful Bidder shall arrange supplies within the period on receipt of order from the Purchasing Officers.				
II. In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at the rate of 0.25% per day for every day of delay subject to maximum of 10%. Delay beyond 120 (for Indian products) and 150 days (for imported products) shall be treated as unexecuted and attract penalty @20%.				
III. Penalty shall not be imposed if claim with regard to any supply i.e. Drugs/Equipment is complete in all respects i.e. QC verification/Board verified etc. is not cleared by the JKMSCL within a period of 60 days.				
IV. Fraction of a day in reckoning the period of delay in supplies shall be eliminated if it is less than half a day.				
V. The maximum amount of agreed liquidated damage shall be 20%.				
VI. If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrance, he shall apply in writing to M.D., JKMSCL, Jammu / Srinagar (J&K), which has placed the supply order, for the same immediately on occurrence of the hindrance but not after the stipulated date of completion of supply. The firms shall ensure extension of delivery period for delayed supplies. The payment shall only released by purchase officer after sanction of extension in delivery period by M.D., JKMSCL.				

- VII. Delivery period may be extended with or without liquidated damages. If the delay in the supply of goods is on account of hindrances beyond the control of the Bidder, the extension in delivery period may be granted without Liquidated Damage.
- VIII. If the Bidder is unable to complete the supply within the specified or extended period, the purchasing officer (JKMSCL) shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the Bidder on his (i.e. Bidders) account and risk only with the prior approval from M.D., JKMSCL, Jammu / Srinagar (J&K). The Bidder shall be liable to pay any loss or damage which the purchasing officer may sustain by reasons of such failure on the part of the Bidder. The Bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from any sums accruing to the Bidder under this or any other contract with the government. If recovery is not possible from the bill and the Bidder fails to pay the loss or damage, within one month of the demand, the recovery of such amount or sum due from the Bidder shall be made under the law for the time being in force. In case more than one supplier has been approved for any item under the approved list circulated to the purchasing officers, the risk purchases may be made at a higher rate from any other firm whose rate is duly approved. It is mandatory for the approved supplier to acknowledge receipt of orders with in fifteen days from the date of dispatch of order, failing which the purchasing officer will be at liberty to initiate action to purchase the items on risk purchase system at the expiry of the prescribed supply period, after taking required approval from M.D., JKMSCL (J&K).
- IX. If the bidder is unable to complete the supply within the specified or extended period, the purchasing officer shall be entitled 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.

Χ. In case of wrong quoting, (or) if successful bidder refuses (or) fails to execute the supplies on the basis of wrong quoting of rates, the bidder shall be penalized with forfeiting of amount equivalent to the Performance security for the said product (or) debarring/blacklisting of firm for that particular product(s) for a period not less than 02 years (or) both as deemed fit by TIA i.e. MD, JKMSCL. 14 (i) JKMSCL shall procure the surgical instruments for the Health & Medical Education Institutes of UT of J&K inter-alia. The funds shall be transferred to JKMSCL with indent form and supply (ii) orders shall be placed by JKMSCL to suppliers. 15 **RECOVERIES** Recoveries of liquidated damages, short supplies, (i) rejected articles shall ordinary be made from bills. Such amount may also be recovered from any other untied dues & security deposits available with Corporation. In case recovery is not possible, recourse will be taken under law in force. (ii) Any recovery on account of L.D. charges/risk & cost charges in respect of previous rate contracts/ supply orders placed on them by the corporation can also be recovered from any sum accrued against this tender after accounting for untied sum or due payment sum lying with corporation against previous rate contracts/supply orders. Firm shall submit details of pending amount lying with corporation but decision of M.D., JKMSCL, J&K reaardina authenticity of sum payable shall be final. 16 INSPECTION:-The equipments supplied shall be according to specifications provided (i) 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 instruments/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 instrument/equipment shall be further inspected at the time of installation/commissioning at site i.e the end user site. The supplier shall provide all facilities for inspection/testing free of cost. (ii) Notwithstanding the fact that the authorized inspecting agency had inspected and/or has approved the stores/articles, the procurement officer or his representative may inspect the item/material as soon as it is received in the stores to ensure that the supply is in accordance with the specifications laid down in rate contract. In case of doubts in inspection/ test, same may be got inspected (iii) or tested in any laboratory. If the material is not found as per

- specifications or defective, consignee will not accept the material and shall inform the JKMSCL, J&K within 3 days. Consignee may also simultaneously ask the firm for removal of defect/replacement. The firm shall be bound to remove the defect or replace the defective equipment/item within 15 days of receipt of intimation from the consignee. However, the date of delivery, in case of defective item shall be taken as the date on which the JKMSCL accepts the item after replacement of defective material/removal of defects as the case may be. Wherever defective item is replaced, the inspection / testing charges, if any, shall be borne by the supplier.
- (iv) If required, the consignee may refer inspection committee to match the specification with available reserved sample with the corporation which is submitted by the firm/supplier at the time of technical approval.
- (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.

#### 17 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, if incurred.
- (ii) The firm shall be responsible for the proper packing so as to avoid damages under normal conditions of transport by sea, rail, road or air and delivery of material in good condition to the procurement officer's store. In the event of any loss, damage, breakage or leakage or any shortage the firm shall be liable to make good such loss and shortage found at destination after the checking/inspection of material by the consignee. No extra cost on such account shall be admissible. The firm may keep its representative to verify any damage or loss discovered at the consignee's store, if it so likes.
- (iii) Packing, cases, containers and other allied material if any shall be supplied free, except where otherwise specified by the firm(s) and agreed by the JKMSCL and the same shall not be returned to him.

#### 18 REJECTION

- (i) Articles not as per specifications/or not approved shall be rejected by the JKMSCL and will have to be replaced by the supplier firm at his own cost within 15 days or as time limit fixed by the JKMSCL.
- (ii) All the stores supplied shall be of the best quality and conforming

to the specification, trademark laid down in the schedule attached to agreement and in strict accordance with and equal to the approved, standard, samples. In case of any material of which there are no standards or approved samples, the supply shall be of the best quality to be substantiated by documents. The decision of Managing Director JKMSCL as to the quality of stores be final and binding upon the bidder. In case any of the articles supplied are not found as per specification or declared sub-standard/spurious, that shall be liable to be rejected and any expenses of loss caused to the supplier as a result of rejection of supplies shall be entirely at his account.

- (iii) The rejected item must be removed by the firm, within 15 days of the date of intimation of rejection. The officials concerned will take reasonable care of such material but in no case shall be responsible for any loss, damage, shortage that may occur while it is in their premises.
- (iv) No payment shall be made for defective/incorrect items. However, if payment has been made, then defective items shall be allowed to be removed only after the firm replaces material as per specifications, duly inspected. If the payment has not been made, the firm may be allowed 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.

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.

#### 19. CORRECTION OF ARITHMETIC ERRORS

Provided that a financial bid is substantially responsive, the procuring entity will correct arithmetical errors during evaluation of financial bids on the following basis:

- (i) If there is a discrepancy between the unit price and the total price that is obtained 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, its bid shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall be executed.

#### 20 PROCURING ENTITY'S RIGHT TO VARY QUANTITY:

- (i) The quantity of equipments and instruments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid and the conditions of contract.
- (ii) If the Managing Director JKMSCL J&K procures less than the quantity indicated in the bidding documents the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
- (i) If the Bidder fails to supply the Managing Director JKMSCL J&K shall be free to arrange/procure the items and the extra cost incurred shall be recovered from the Supplier.

#### 21. PARALLEL RATE CONTRACT

The JKMSCL may also execute parallel rate contract to with more than one firm for each item on the lowest approved rates on the same terms and conditions, if the original lowest one each not in a position to supply material as per JKMSCL requirement.

- (i) To ensure sustained supply without any interruption, the bid inviting authority reserves the right to approve more than one supplier to supply the requirement among the qualified bidders.
- (ii) Orders will be placed with Lowest I (L-1) firm. However in case of any exigency at the discretion of the bid inviting authority, the orders may also be placed with the other firms, in the ascending order, L-2, L-3 and so on who have matched with the L-1 rates and executed agreement with corporation on same rates (L1), terms and conditions.
- (iii) After the conclusion of financial bid opening (Cover B) the lowest offer of the bidder is considered for negotiation and rate arrived after negotiations is declared as L-1 rate and L-1 supplier for an item for which the bid has been invited.
- (iv) The bid who has been declared as L-1 supplier for certain item shall execute necessary agreement for the supply of the required quantity of such item on depositing the required amount performance security and on execution of the agreement such bidder is eligible for the placement of supply orders.
- (v) JKMSCL will inform the L-1 rate to the bidders who had qualified for financial bid (Cover B) opening, inviting their consent to match with

- the L-1 rates for the item/items quoted by them and the bidders who agree to match L-1 rate, will be considered as matched L-1
- (vi) The bidder who agrees to match L-1 rate shall furnish the breakup detail (Rate, GST, CUSTOM DUTY etc.) of rates (L-1 rates).
- (vii) The supplier, on receipt of the supply orders deems that the purchase orders exceeds the production capacity declared in the bid documents and the delay would occur in executing the order, shall inform the JKMSCL immediately without loss of time and in executing the order, shall be returned within 7 days from the date of issuing order, failing which the supplier would be deprived from disputing the imposition of liquidated damages, and penalty for the delayed supplies.
- (viii) If the L-1 supplier has failed to supply / intimated JKMSCL about his inability / delay in supply as per the supply order, the required items within the stipulated time or as the case may be, JKMSCL may also place purchase orders with the matched L-1 Bidders for purchase of the items provided such matched L-1. Bidders shall execute necessary agreement indicating the production capacity as specified in the bid document on depositing the required amount. Such bidder is eligible for the placement of purchase orders for the item quoted by them.
- (ix) Subject to para (vii) above, while JKMSCL has chosen to place purchase orders with matched L-1 supplier and there are more than one such matched L-1 supplier, then the purchase orders for the requirement of items will be place with L-2 first on matched rates of L-1 and in case L-2 does not have the required capacity than L-3 would be considered on matched L-1 rates and the same order would be flowed in case of L-3, L-4, etc.
- (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.

#### 22 VALIDITY OF BID:

Bids shall be valid for a minimum period of 120 days from the date of opening of technical bid. Prior to the expiry of the period of validity of bid,

	the procuring entity, may request the bidders to extend the bill validity period for an additional specified period of time. A bidder may refuse the request and such refusal shall be treated as withdrawal of the bid but in such circumstances bid security shall not be forfeited.
23	PRICE ESCALATION:
	Price escalation or price variation shall not be applicable or considered under any circumstances for the purchases made under this bid or agreement. However, the provisions provided for tax variations are exclusive to this clause.
24	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.
25	FALL CLAUSE:-
	<ul> <li>(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 anywhere in India. If any time, during the period of the contract, the bidder reduces the sales price chargeable under the contract, he shall forth with notify such reduction to the JKMSCL, J&amp;K and the price payable under the contract for the stores supplied after the date of coming into force of such reduction or sale shall stand reduced correspondingly. It imply that if the contract holder quotes/ reduces its price to render similar goods at a price lower than the contract price to anyone in the State /UT of India at any time during the currency of contract including extension period, the contract price shall be automatically reduced with effect from the date of reducing or quoting lower price for all delivery of subject matter of procurement under contract and the contract shall be amended accordingly.</li> <li>(ii) The firms holding parallel rate contract shall also reduce their price. Firms shall notify their reduced price and intimate their acceptance to the revised price within 15 days to JKMSCL. Similarly, if parallel rate contract holding firm reduced its price during currency of the rate contract, its reduced price shall be conveyed to other parallel rate contract holding firms and the original rate contract holding firms for corresponding reduction in their prices. If any rate contract holding</li> </ul>

## 26 COMPLIANCE WITH THE CODE OF INTEGRITY AND NO CONFLICT OF INTEREST:

Any person participating in a procurement process shall-

- Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- b) Not misrepresent or omit misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- c) Not indulge in any collusion, bid rigging or any-competitive behaviour to impair the transparency, fairness and progress of the procurement process;
- d) Not misuse any information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the procurement process;
- e) Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any part or to its property to influence the procurement process;
- f) Not obstruct any investigation or audit of a procurement process;
- g) Disclose conflict of interest, if any; and
- h) Disclose any previous transgressions with any entity in India or any other country during the last three years or any debarment by any other procuring entity.

#### **Conflict of Interest:**

The bidder participating in a bidding process must not have a conflict of interest. A conflict of interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.

A bidder may be considered to be in conflict of interest with one or more parties in bidding process if, including but not limited to:

- a. Have controlling partners/shareholders in common; or
- b. Receive or have received any direct or indirect subsidy from any of them; or
- c. Have the same legal representative for purposes of the bid; or
- d. Have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder, or influence the decisions of the procuring entity regarding the bidding process; or
- e. The bidder participates in more than one bid in a bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the bidder is involved.

	However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a bidder, in more than one bid; or f. The bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specification of the goods, works or services that are the subject of the bid; or bidder or any of its affiliates has been hired (or is proposed to be hired) by the procuring entity as engineer-in charge/consultant for the contract.  Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as engineer-in-charge / consultant for the contract.
27	All correspondence in this connection should be addressed to the Managing Director JKMSCL, J&K. Technical questions should be referred to the Managing Director JKMSCL, J&K direct by correspondence or by personal contact.
28	<ul> <li>(i) Direct or indirect canvassing on the part of bidders or their representative shall disqualify their bids.</li> <li>(ii) Supplier may be disqualified, banned or suspended from business during the rate contract if: <ul> <li>(a) fails to execute a contract or fails to execute it satisfactorily;</li> <li>(b) no longer has the technical staff or equipment considered necessary;</li> <li>(c) is declared bankrupt or insolvent or its financial position has become unsound, and in the case of a limited company, it is wound-up or taken into liquidation;</li> <li>(d) The firm is suspected to be doubtful loyalty to state.</li> <li>(e) The State Bureau of Investigation (SBI) or any other Investigating agency recommends such a course in respect of a case under investigation.</li> <li>(f) Managing Director JKMSCL, J&amp;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.</li> </ul> </li> </ul>
29	No action on the letter head of the bidder /firm regarding any complaints against the JKMSCL will be considered unless the letter head bears the signature of the bidder or the authority higher than the bid signatory of the firm.
30	<ul> <li>(i) If any certificate/documents/information submitted by the bidder found to be false/ forged/ fabricated/vexatious or frivolous or malicious appeals or complaints etc. than bidder shall be liable for the appropriate legal action along with disqualification, banning, suspension etc. for limited or unlimited period.</li> <li>(ii) Bidders are required to submit wanted information (if any) based on the facts. If the furnished information by the firm found to misleading or not based on facts disciplinary action against the firm may be taken as to banning concerned item/items for certain or uncertain period.</li> </ul>
31	The JKMSCL reserves the right to accept any bid not necessarily the lowest. The JKMSCL may reject any bid without assigning any reasons and accept

	bid for all or anyone or more of the articles for which bidder has been given or distribute items of stores to more than one firm/supplier.
32	GRIEVANCE
	<b>Grievance</b> regarding interpretation of any clause of the contract/agreement executed between the parties shall be referred to Managing Director, JKMSCL for its clarification.
33	ARBITRATION
	33.1 Governing Law: This NIT shall be governed by and construed in accordance with the laws of the Union Territory of Jammu and Kashmir and the laws of India as applicable to the Union Territory of Jammu and Kashmir.
	33.1.1 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
	<ul><li>i. a description of the dispute</li><li>ii. the ground for such dispute</li><li>iii. all written material in support of its claim</li></ul>
	33.1.2 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  34.1.3 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.
	Dispute Resolution: Besides, as referred above may also include any dispute arising out of contract with regard to the interpretation, meaning and breach of the terms of the contract, the matter shall be referred to the Administrative Department H&ME, who will, through Law Department, appoint a senior most officer as sole Arbitrator, of the dispute, who will not be related to this contract and whose decision shall be final and binding on both the parties. The Arbitrator proceedings shall be governed by the J&K Arbitration and Conciliation Act, 1997. The venue of the Arbitration shall be in the UT of James and Kashmir.
	in the UT 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
34	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				
Extra stipulation or any other condition contrary to the above bid conditions are not acceptable and may render the bid liable to rejection.				
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.				
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.				
<b>JURISDICTION:-</b> 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 <b>Cover</b> "A" <b>Technical Bid</b> and financial details (BOQ) should be uploaded under <b>Cover</b> "B". No document except financial instrument (DD/FDR) & catalogues of the bid items shall be entertained physically by the Corporation.					
2.	Pre-requisite, if any, for installation, including UPS, computer, printer, and other items should be provided by the firm in technical bid and financial bid respectively.					
3.	Firm shall provide comprehensive maintenance with spare parts for item(s), as mentioned in Technical specification (from the date of installation / demonstration).					
4.	Conditional bids shall not be considered.					
5.	Normally, payment shall be released after installation, demonstration and successful commissioning of equipment/ITEM and satisfactory operational training.					
6.	All certificates should be valid on the date of submission of bids and issue of supply order.					
7.	The bidder should have well equipped local service centre in India preferably in J&K.					
8.	<ul> <li>i. The bidder shall be a manufacturer/direct importer/authorised representative of the original manufacturer/importer who must have manufactured/ imported and supplied and installed this equipment(s) in India satisfactorily.</li> <li>ii. The merger / amalgamation / transfer of business / transfer of assets etc. of a firm affects the bid condition relating to 'past performance' in preceding years. In cases where bidder acquired an ongoing business or assets of another entity, eligibility in respect of the past 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.</li> </ul>					
9.	The name, make, model and brand of equipments, which are offered, should be mentioned in against each item. Mere indication of English/USA/Indian will not serve the purpose.					

10.	In the case of supply of imported item the suppliers may be asked to furnish a certificate to the effect that the firm has completed all the formalities in connection with import of the item in
	question.
11.	In case the item approved by the JKMSCL is procured by any other department on the rate contract of JKMSCL, the administrative charges to the extent of 5% of the invoice value shall be deposited by the approved firm or else, the firm/supplier shall be liable to be penalised which may lead to blacklisting/debarring from entering into the tender process for not less than 05 years by JKMSCL besides forfeiture of earnest money or any other action as deemed fit by the
13	The Supplier/service providing firm shall be liable to pay a <b>penalty of Rupees five thousand per day</b> , if the firm didn't respond after 48 hours from the time of receiving first complaint. The complaint may be sent to firm by way of telephone /fax/letter or e-mail. The amount of liquidation damage shall be directly deducted from the security deposit of the firm at the time of refund or before by way of any adjustment order. All breakdown calls to be attended within 24 hrs at (within city limits) and 48 hrs for other districts/peripheral areas

**APPLICABILITY OF CLAUSES: -** All the clauses from 1 to 38 of general terms and conditions and from 1 to 13 of special terms and conditions and their annexure, formats & enclosures are applicable for the bid items.

Managing Director Jammu and Kashmir Medical Supplies Corporation Limited

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

Signature of bid with seal

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

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

#### (On Letter Head of the Bidder)

#### **DECLARATION**

I/We	M/s				r	epresented	by	its
Proprieto	or/managing	Partner/Managing	Director	having	its	Registered	Office	at
		and its Factory Pr	emises at				. do dec	lare
that I/w	e have carefu	lly read all the condit	ions of bid	no	D	atedi	ncluding	g all
the ame	ndments in	Ref	for s	upply cur	n rat	e contract of		
Item na	me	. for Jammu and Ka	shmir Med	lical Supp	olies	Corporation	Ltd. for	the
year 202	2-23 and acce	epts all conditions of b	oid includir	ng amendi	ment	s, if any.		

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

Signature & Seal of bidder Name & Address:

#### Format-Authorized Representative of Original Manufacturer/Direct Importer

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

The Managing Director,
Jammu & Kashmir Medical Supplies Corporation Ltd.
J&K Dear Sir,
Joan Jil,
We who are established and reputed manufacturers of
having factories at Registered office at
possessing manufacturing license No and do
hereby authorize M/S (Name and Address of Representative) to submit a bid and subsequently negotiate with you against the above mentioned tender, subject to the condition that I/we
the original manufacturer/direct Importer of the bidding items and our authorized representative are ready to execute Tripartite agreement with the Corporation i.e JKMSCL stating
inter-alia that:-
<ol> <li>The invoice submitted by the authorised representative for such supplies shall be endorsed by me /us i.e. the original Manufacturer/Direct Importer of bidding items and original copy of the delivery challan of Manufacturer's towards authorised representative for such supplies shall also be endorsed along with invoice submitted by our Authorized Representative.</li> <li>JKMSCL may secure an e-mail /alternative confirmation for authenticity of such supplies from Manufacturer/Direct Importer, before releasing the payment, which we are committed to provide.</li> <li>The payment shall however be released on the terms and conditions of tripartite agreement to be signed between JKMSCL, Original Manufacturer / Direct Importer and the authorized representative of Original Manufacturer / Direct Importer of the bidding items for such supplies made by the authorized representative, on behalf of me / us.</li> <li>In case of change of Dealership we shall be responsible for providing after sales services and maintenance of the equipment free of cost during the warranty period</li> <li>No company or firm or individual other that M/S are authorized to bid, negotiate and conclude the contract in regard to this business against this specific tender.</li> </ol>
I / we, further agree to comply with the conditions specified under Clause 2(a) –Eligibility Conditions, of the tender document. We hereby extend our full guarantee as per the tender conditions for the goods offered for supply against this invitation for bid by the above Firm.  Yours faithfully  Name  For and on behalf of M/S
(Name of the manufacturer/Direct Importer)

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

#### MANDATORY QUALITY PARAMETERS FOR SURGICAL INSTRUMENTS

- All scissors, needle holders and dissecting forceps (toothed/non toothed) should be made of Tungston carbide. The tungsten carbide inlay should be nickel based. The Tungston Carbide should be welded to the instrument and not pasted. All Other instruments should be made of high grade stainless steel meeting National/ International standards. The non corrosion resistance should be further enhanced by a series of processes such as hardening, tempering and polishing.
  - It should be of high quality and precision.
  - It should be light weight, strong and durable.
  - It should be non-magnetic.
  - All instruments should be autoclavable at 134 °C.
  - All Instruments should meet the National/ International Certification like CE/USFDA/DIN/ISO or any other equivalent standardization for Group A, B, D, E. For Group C (Orthopedics) European CE/USFDA is required and For Group F (ENT) European CE and USFDA is required.
  - It should be highly heat resistance/non corrosive. The catalogues/ literature of the instruments, if any shall be submitted in original to the office of JKMSCL against proper receipt.
  - The manufacturer/ firm shall certify that all instruments are brand new.
  - The manufacturer should have a direct repair facility available in India.
  - Should meet standard environmental and safety parameters.

#### **IMPORTANT NOTE:**

The bidder shall submit the samples (Group wise i.e separate set of instrument(s) for each quoted group) on demand in triplicate to the Sample Store of JKMSCL, Corporate Head office, Jammu as per the performa attached. Original brouches/cataluge and product information shall be submitted in separate envelope alongwith financial instruments at JKMSCL. The brochure/catalogues and other product information submitted should be signed by the authorized signatory of the company/vendor/manufacturer.

**Group A: General Surgery Instruments (Code GSI)** 

Sr. No.	Code No.	Name of the item with full specification	Packin g uni
± , <b>0 •</b>	GSI	General Surgery Instruments	g um
1	GSI001	Artery forceps criles straight box joint 5"	Each
2	GSI002	Artery forceps criles straight box joint 6"	Each
3	GSI003	Artery forceps criles straight box joint 7"	Each
4	GSI004	Artery forceps criles straight box joint 8"	Each
5	GSI005	Artery forceps criles curved on flat box joint 5"	Each
6	GSI006	Artery forceps criles curved on flat box joint 6"	Each
7	GSI007	Artery forceps criles curved on flat box joint 7"	Each
8	GSI008	Artery forceps criles curved on flat box joint 8"	Each
9	GSI009	Artery forceps criles curved on flat box joint 12"	Each
10	GSI010	Artery forceps criles curved on flat box joint 15"	Each
11	GSI011	Artery forceps kocher's curved on flat box joint 160mm	Each
12	GSI012	Artery forceps kocher's curved on flat box joint 200mm	Each
13	GSI013	Artery forceps straight Kelly 5"	Each
14	GSI014	Artery forceps straight Kelly 6"	Each
15	GSI015	Artery forceps straight Kelly 7"	Each
16	GSI016	Artery forceps straight Kelly 8"	Each
17	GSI017	Dissecting Forceps, Toothed Size- 10 cms.	Each
18	GSI018	Dissecting Forceps, Toothed Size- 12 cms.	Each
19	GSI019	Dissecting Forceps, Toothed Size- 15 cms.	Each
20	GSI020	Dissecting Forceps, Toothed Size- 18cms.	Each
21	GSI021	Randel's pattern: Renal Stone Forceps Small	Each
22	GSI022	Randel's pattern: Renal Stone Forceps Medium	Each
23	GSI023	Randel's pattern: Renal Stone Forceps Large	Each
24	GSI024	Non Tooth Cushing pattern size 5"	Each
25	GSI025	Non Tooth Cushing pattern size 6"	Each
26	GSI026	Non Tooth Cushing pattern size 7"	Each
27	GSI027	Non Tooth Cushing pattern size 8".	Each
28	GSI028	Rectal Grasping & Biopsy Forceps	Each
29	GSI029	Green Armitez Forceps (L. Scs)	Each
30	GSI030	Tongue holding forceps 165mm	Each
31	GSI031	Punch Biopsy Forcep 7".	Each
32	GSI032	Anal Retractors Self Retaining	Each
33	GSI033	Lloyd davis Rectal Clamp	Each
34	GSI034	Sponge Holding forceps foerster's Pattern 6"	Each
35	GSI035	Sponge Holding forceps foerster's Pattern 8"	Each
36	GSI036	Sponge Holding forceps foerster's Pattern 10"	Each
37	GSI037	Sterilizer Forceps Cheatle's Pattern 10"	Each
38	GSI038	Allis Tissue Holding Forceps S i z e 12cms.	Each
39	GSI039	Allis Tissue Holding Forceps S i z e 15 cms	Each
40	GSI040	Allis Tissue Holding Forceps Size 19 cms	Each

41	GSI041	Allis Tissue Holding Forceps S i z e 20 cms	Each
42	GSI042	Allis Tissue Holding Forceps S i z e 25cms	Each
43	GSI043	Babcook's Tissue Holding Forceps size 16 cms	Each
44	GSI044	Babcook's Tissue Holding Forceps size 18 cms	Each
45	GSI045	Babcook's Tissue Holding Forceps size 20 cms	Each
46	GSI046	Babcook's Tissue Holding Forceps size 24 cms	Each
47	GSI047	Gall Stone Forceps Desjardine's Pattern Size 21 cms.	Each
48	GSI048	Gall Stone Forceps Desjardine's Pattern Size 23 cms	Each
49	GSI049	Spence well's pattern Straight/Curved size ,15.5 cms.	Each
50	GSI050	Spence well's pattern Straight/Curved size 18 cms.	Each
51	GSI051	Spence well's pattern Straight/Curved size 20cms.	Each
52	GSI052	Kochar's Pattern Straight/Curved size: 16 cm.	Each
53	GSI053	Kochar's Pattern Straight/Curved size: 20 cm.	Each
54	GSI054	Halsted's Pattern Mosquito Straight/Curved Size 4"	Each
55	GSI055	Halsted's Pattern Mosquito Straight/Curved Size 5"	Each
56	GSI056	Robert's Pattern artery forceps size 22cms.	Each
57	GSI057	Bulldog's Vascular clamps- Straight size: 7.5 cms.	Each
58	GSI058	Bulldog's Vascular clamps- Straight size: 8.5cms.	Each
59	GSI059	Bulldog's Vascular clamps- Straight size: 10cms.	Each
60	GSI060	Bulldog's Vascular clamps- Curved size: 7.5 cms.	Each
61	GSI061	Bulldog's Vascular clamps- Curved size: 8.5cms.	Each
62	GSI062	Bulldog's Vascular clamps- Curved size: 10cms.	Each
63	GSI063	Choledochotomy forceps bile <i>duct</i> dilators Set of 9, 6"	Each
64	GSI064	Choledochotomy forceps bile <i>duct</i> dilators Set of 9, 8"	Each
65	GSI065	Self Retaining Mouth Gauge with Tongue Blades	Each
66	GSI066	Pyelolethotomy forceps	Each
67	GSI067	Sinus forceps LISTER's Straight bos joint 6" (15.24cms)	Each
68	GSI068	Sterilizer forceps for bowls etc HARRISON with bow handle screw joint 16' (40.64 cms)	Each
69	GSI069	Setensky's Vascular Clamp	Each
70	GSI070	Needle Holder Hegar's Pattern 5"	Each
71	GSI071	Needle Holder Hegar's Pattern 6"	Each
72	GSI072	Needle Holder Hegar's Pattern 7"	Each
73	GSI073	Needle Holder Hegar's Pattern 8"	Each
74	GSI074	Needle Holder Hegar's Pattern 9"	Each
75	GSI075	Scissors straight with blunt point 5" (12.70cms), 6"S.S	Each
76	GSI076	Scissors straight with blunt point 5" (12.70cms), 7" S.S	Each
77	GSI077	Scissors straight with blunt point 5" (12.70cms), 8" S.S	Each
78	GSI078	Scissors straight with blunt point 5" (12.70cms), 10" S.S	Each
79	GSI079	Scissors (Tailor) for cutting gauze & Bandage.	Each
80	GSI080	Scissors smiths Pattern S.S Size : 16 cm.	Each
81	GSI081	Scissors smiths Pattern S.S Size : 18 cm.	Each
82	GSI082	Scissors smiths Pattern S.S Size : 20 cm.	Each
83	GSI083	Scissors smiths Pattern S.S Size : 23 cm.	Each

84	GSI084	Scissors Listser Pattern S.S. Size: 18 cms	Each
85	GSI085	Scissors Dissecting curved on flat pattern S.S. 5"	Each
86	GSI086	Scissors curved on Flat S.S 6"	Each
87	GSI087	Fine Scissors 4" Straight	Each
88	GSI088	Fine Scissors 4" Curved	Each
89	GSI089	Dissecting Mayo's Pattern straight S.S. Size :15cm.	Each
90	GSI090	Dissecting Mayo's Pattern straight S.S. Size :18 cm.	Each
91	GSI091	Dissecting Mayo's Pattern straight S.S. Size : 20 cm.	Each
92	GSI092	Dissecting Mayo's Pattern Curved S.S. Size :15cm.	Each
93	GSI093	Dissecting Mayo's Pattern Curved S.S. Size :18 cm.	Each
94	GSI094	Dissecting Mayo's Pattern Curved S.S. Size: 20 cm.	Each
	GSI094 GSI095	Dissecting Metzebaum's Straight S.S Size: 14.5cm.	Each
95	GSI093	Dissecting Metzebaum's Straight S.S Size: 14.3cm.  Dissecting Metzebaum's Straight S.S Size: 15 cm.	Each
96			
97	GSI097	Dissecting Metzebaum's Straight S.S Size: 16 cm.	Each
98	GSI098	Dissecting Metzebaum's Straight S Size: 21 cm.	Each
99	GSI099	Dissecting Metzebaum's Curved S.S Size: 14.5cm.	Each
100	GSI100	Dissecting Metzebaum's Curved S.S Size: 15 cm.	Each
101	GSI101	Dissecting Metzebaum's Curved S.S Size: 16 cm.	Each
102	GSI102	Dissecting Metzebaum's Curved S.S Size: 21 cm.	Each
103	GSI103	Bard Parker Pattern Handle S.S No. 3	Each
104	GSI104	Bard Parker Pattern Handle S.S No. 4	Each
105	GSI105	Bard Parker Pattern Handle S.S No. 7	Each
106	GSI106	Bard Parker Pattern Blade: Size 10 ISI Marked IS No. 3319-1995 and amended up to date	Each
107	GSI107	Bard Parker Pattern Blade: Size 11 ISI Marked IS No. 3319-1995 and amended up to date	Each
108	GSI108	Bard Parker Pattern Blade: Size 15 ISI Marked IS No. 3319-1995 and amended up to date	Each
109	GSI109	Bard Parker Pattern Blade: Size 20 ISI Marked IS No. 3319-1995 and amended up to date	Each
110	GSI110	Bard Parker Pattern Blade: Size 21 ISI Marked IS No. 3319-1995 and amended up to date	Each
111	GSI111	Bard Parker Pattern Blade: Size 22 ISI Marked IS No. 3319-1995 and amended up to date	Each
112	GSI112	Bard Parker Pattern Blade: Size 23 ISI Marked IS No. 3319-1995 and amended up to date	Each
113	GSI113	Bard Parker Pattern Blade: Size 24 ISI Marked IS No. 3319-1995 and amended up to date	Each
114	GSI114	Skin Grafting Knife Handle with Blade S.S size 30cms. (Hamfe's )	Each
115	GSI115	Bougles Lister & cluton's Pattern Dilators method Set of 12 & 15	Each
116	GSI116	Introducer for catheters size 46cms.	Each
117	GSI117	Anal dilators N0 1	Each
118	GSI118	Anal dilators N0 2	Each
119	GSI119	Anal dilators N0 3	Each
120	GSI120	Anal dilators N0 4	Each
121	GSI121	Anal dilators N0 5	Each
122	GSI122	Mallealde (Fistula) Probe	Each
123	GSI123	Proctoscope Adult	Each
124	GSI124	Proctoscope Child	Each
125	GSI125	Proctoscope Infant	Each
126	GSI126	Skin Retractor right angle – small	Each
127	GSI127	Skin Retractor right angle - medium	Each
128	GSI128	Skin Retractor right angle - large	Each
129	GSI129	Devers Pattern Retractor with Blade size 18cmx19mm	Each

120	GSI130	Devers Pattern Retractor with Blade 21.5cms x 22mm	Each
130	GSI130 GSI131	Devers Pattern Retractor with Blade size 30cm x 25mm	Each
131	GSI131 GSI132	Devers Pattern Retractor with Blade size 33cm. X 25mm	Each
132			
133	GSI133	Devers Pattern Retractor with Blade size 35cm x 38mm	Each
134	GSI134	Retractor Balfour's self retaining with adjustable counter blade S.S.	Each
135	GSI135	Kelly's Retractor	Each
136	GSI136	Morris Retractor	Each
137	GSI137	S. Retractors	Each
138	GSI138	Malleable Retractor Curved	Each
139	GSI139	Intestinal clamps- Crushing :- Straight Size : 5"	Each
140	GSI140	Intestinal clamps- Crushing :- Straight Size : 6.5"	Each
141	GSI141	Intestinal clamps- Crushing :- Straight Size : 8"	Each
142	GSI142	Intestinal clamps- Crushing :- Straight Size : 9"	Each
143	GSI143	Intestinal clamps- Crushing :- Straight Size : 10"	Each
144	GSI144	Intestinal clamps- Crushing :- Curved, Size : 5"	Each
145	GSI145	Intestinal clamps- Crushing :- Curved, Size : 6.5"	Each
146	GSI146	Intestinal clamps- Crushing :- Curved, Size : 8"	Each
147	GSI147	Intestinal clamps- Crushing :- Curved, Size : 9"	Each
148	GSI148	Intestinal clamps- Crushing :- Curved, Size : 10"	Each
149	GSI149	Intestinal clamps Non- Crushing :- Straight Size :5"	Each
150	GSI150	Intestinal clamps Non- Crushing :- Straight Size 6.5"	Each
151	GSI151	Intestinal clamps Non- Crushing :- Straight Size : 8"	Each
152	GSI152	Intestinal clamps Non- Crushing :- Straight Size : 9"	Each
153	GSI153	Intestinal clamps Non- Crushing :- Straight Size : 10"	Each
154	GSI154	Intestinal clamps Non- Crushing :- curved Size :5"	Each
155	GSI155	Intestinal clamps Non- Crushing :- curved Size 6.5"	Each
156	GSI156	Intestinal clamps Non- Crushing :- curved Size : 8"	Each
157	GSI157	Intestinal clamps Non- Crushing :- curved Size : 9"	Each
158	GSI158	Intestinal clamps Non- Crushing :- curved Size : 10"	Each
159	GSI159	Clamp Kochers Pattern Straight Size: 22 cms.	Each
160	GSI160	Clamp Kochers Pattern Straight Size: 25cms	Each
161	GSI161	Clamp Kochers Pattern Straight Size: 28cms	Each
162	GSI162	Clamp Kochers Pattern Curved Size: 22 cms.	Each
163	GSI163	Clamp Kochers Pattern Curved Size: 25cms	Each
164	GSI164	Clamp Kochers Pattern Curved Size: 28cms	Each
165	GSI165	Mayo's Towel Clip 5"	Each
166	GSI166	Mayo's Towel Clip 6 "	Each
167	GSI167	Adult Tongue depressor S.S	Each
168	GSI168	Child Tongue depressor S.S	Each
169	GSI169	Formalin Chamber 26" (Three Tray)	Each
170	GSI171	Leparoscopic Mesh Fixation device (Tacker)	Each
171	GSI173	Metallic Dilator Male 6-24f size	Each
172	GSI174	Metallic Dilator Female 6-24f size	Each
173	GSI175	Suction Cannula 9" set of 4	Each
174	GSI176	Skin stapler (Stainless Steel ) with 35 Staplers	Each
175	GSI177	Skin Hook Gille's patter 16 cm Single Hook Double Hook Skin Retractor	Each
176	GSI178	Bladder Sound Size 29 FR	Each

Sr. No	Code No	Tender Specifications	Amendments made thereof
177	GSI179	Proximate Intra-Luminal Staplers with Curved shaft anvil detachable 25 mm	Proximate Intra Luminal stapler with Curved shaft anvil detachable 25mm with powered firing, Atraumatic Gripping Surface and 3D Stapling Technology

178	GSI180	Proximate Intra-Luminal Staplers with Curved shaft anvil detachable 29 mm	Proximate Intra Luminal stapler with Curved shaft anvil detachable 29mm with powered firing, Atraumatic Gripping Surface and 3D Stapling Technology
179	GSI181	Proximate Intra-Luminal Staplers with Curved shaft anvil detachable 21mm.	Proximate Intra Luminal stapler shaft anvil detachable 31 mm should have powered firing, Atraumatic Gripping Surface and 3D Stapling Technology
182	GSI184	Endoscopic Linear Cutter 60mm/45mm	Endoscopic Linear cutter 60mm battery operated natural articulation all cartridges fits down to 12mm trocar
	GSI184A		-Endoscopic Linear Cutter 45mm battery operated natural articulation all cartridges fits down to 12mm trocar sleeve.
183	GSI185	Cartridges for the above Endoscopic linear cutter includes White, Blue, Gold and green, all cartridges enter through 12mm trocar	Cartridges for the above Endoscopic linear cutter includes White, Blue, Gold and green, all cartridges with Gripping surface Technology, enter through 12mm trocar
	GSI185A		Cartridges for the above Endoscopic linear cutter includes White, Blue, Gold and green, all cartridges with Gripping surface Technology, enter through 12mm trocar
184	GSI186	Bladless trocars 5mm with its cannula	Bladeless trocar 5 mm with bilateral tissue separators, length 100mm, optical tip to eliminate blind entry, clear ribbed cannula, recessed stopcock valve, funnel shaped housing, duckbill secondary seal, integrated universal seal that eliminates the use of reducer.
185	GSI187	Bladless trocars 11mm with its cannula	Bladeless trocar 12mm with bilateral tissue separators, length 100mm, optical tip to eliminate blind entry, clear ribbed cannula, recessed stopcock valve, funnel shaped housing, duckbill secondary seal, integrated universal seal that eliminates the use of reducer.
188	GSI190	Ligaclip and its applicator for laparoscopic and open surgeries for small medium	Ligaclip Small Medium well-defined serrations on the outside clip surface, matching applier serrations interlock with clip, clip is shaped when loaded into the applier. Having lateral and transverse grooves on inner clip surface and distal clip closure providing on vessel security.
	GSI190A		Endoscopic Reusable Ligaclip Applier having alligator-jaw design, distal tip closure, rotating shaft, lateral/ transverse grooves for on vessel security, 360 rotation, for Medium size clips.
	GSI190B		Reusable Ligaclip Applier- LIGACLIP straight applier for medium size clip 19.1 cm long

189	GSI191	Ligaclip and its applicator for laparoscopic and open surgeries for medium large and large size.	Liga clip Medium large with well-defined serrations on the outside clip surface, matching applier serrations interlock with clip, clip is shaped when loaded into the applier. Having lateral and transverse grooves on inner clip surface and distal clip closure providing on vessel security.
	GSI191A		Endoscopic Reusable Ligaclip Applier having alligator-jaw design, distal tip closure, rotating shaft, lateral/ transverse grooves for on vessel security, 360 rotation, for medium large size clips with 10mm diameter with jaw aperture 6.4 mm, closed clip length 8.99 mm
	GSI191B		Reusable Ligaclip Applier-LIGACLIP straight applier for medium large size clip 26.7 cm long
190	GSI192	Ligaclip and its applicator for laparoscopic and open surgeries for large size.	Ligaclip Large with well-defined serrations on the outside clip surface, matching applier serrations interlock with clip, clip is shaped when loaded into the applier. Having lateral and transverse grooves on inner clip surface and distal clip closure providing on vessel security.
	GSI192A		Endoscopic Reusable Ligaclip Applier having alligator-jaw design, distal tip closure, rotating shaft, lateral/ transverse grooves for on vessel security, 360 rotation, for large size clips.
	GSI192B		Reusable Ligaclip Applier- LIGACLIP straight applier for large size clip 26.7 cm long
191	GSI193	5mm preloaded clip applier medium large size with 15 clips	5mm preloaded clip applier medium large size with 15 clips with shaft length of 33mm & Closed clip length of 8.8mm.
192	GSI194	Reusable linear cutter/stapler handle 55mm to 60mm with blue and green reloads and knife module and disposable linear cutter 55mm/75mmwith universal cartridges having 6 rows of stapled line in its reloads	Reusable linear cutter /stapler 55mm that gives 57mm Staple line & 53 cut line recommended for 200 clinical firings with option of using knife /No Knife module to do linear cutting/Stapling
	GSI194A		Linear Cutter cartridge Blue 55mm compatible with Reusable Linear cutter handle 55mm
	GSI194B		Linear Cutter cartridge Green 55mm compatible with Reusable Linear cutter handle 55mm
	GSI194C		Linear cutter Knife module compatible with reusable Linear cutter / Stapler handle 55mm

GSI1	194D	Linear cutter no Knife module compatible with reusable linear Cutter / Stapler handle 55mm
GSI1	194E	Disposable Linear cutter with Selectable staple height 55mm having 6 rows of staple line
GSI1	194F	Universal linear cutter cartridge 55mm for open linear cutter compatible with selectable staple height linear cutter 55mm
GSI1	194G	Disposable linear cutter with Selectable staple height 75mm having 6 rows of staple line
GSI1	194Н	Universal linear cutter cartridge 75mm open linear cutter compatible with selectable staple height linear cutter 75mm.

Sr.		nts ( Gynaecology), Code No. – GYNI Instruments (Gynaecology)	Packing
No.			unit
1	GYNI 001	Uterine Curettes Sims sharp & Blunt S.S. 10½ (26.25 cm.) Size-6mm	Each
2	GYNI 002	Uterine Curettes Sims sharp & Blunt S.S. 10½ (26.25 cm.) Size-8mm,	Each
3	GYNI 003	Uterine Curettes Sims sharp & Blunt S.S. 10½ (26.25 cm.) Size-9mm	Each
4	GYNI 004	Uterine Curettes Sims sharp & Blunt S.S. 10½ (26.25 cm.) Size-11mm.	Each
5	GYNI 005	Vaginal speculum, Cusco Pattern solid blades and folding handles and chromium Plated Large	Each
6	GYNI 006	Vaginal speculum, Cusco Pattern solid blades and folding handles and chromium Plated Medium.	Each
7	GYNI 007	Vaginal speculum, Cusco Pattern solid blades and folding handles and chromium Plated Small.	Each
8	GYNI 008	Uterine Sims speculum double Blade, Duck bill 1/8"Large	Each
9	GYNI 009	Uterine Sims speculum double Blade, Duck bill 1.5/16" Large	Each
10	GYNI 010	Uterine Sims speculum double Blade medium	Each
11	GYNI 011	Uterine Depressor Sims 27cms.	Each
12	GYNI 012	Uterine Depressor Sims 33cms.	Each
13	GYNI 013	Uterine Dilator Hager's set of 13 from 2mm to 13mm in heavy in weight	Each
14	GYNI 014	Uterine Dilator Hager's double ended set of 8 heavy weight	Each
15	GYNI 015	Episiotomy Scissor.	Each
16	GYNI 016	Ovum forceps Haywood, Smiths Box Joints S.S. straight 8" size small,	Each
17	GYNI 017	Ovum forceps Haywood, Smiths Box Joints S.S. straight 8" size medium	Each
18	GYNI 018	Ovum forceps Haywood, Smiths Box Joints S.S. straight 8" size large	Each
19	GYNI 019	Ovum forceps Haywood, Smiths Box Joints S.S. Curved 8" size small,	Each
20	GYNI 020	Ovum forceps Haywood, Smiths Box Joints S.S. Curved 8" size medium	Each
21	GYNI 021	Ovum forceps Haywood, Smiths Box Joints S.S. Curved 8" size large	Each
22	GYNI 022	Vallsellum Forceps 9"	Each
23	GYNI 023	Vallsellum Forceps 10"	Each
24	GYNI 024	Vento use (Vacuum Extractor) Silicon Small	Each
25	GYNI 025	Vento use (Vacuum Extractor) Silicon Medium	Each
26	GYNI 026	Vento use (Vacuum Extractor) Silicon Large	Each
27	GYNI 029	Uterine Clamps	Each
28	GYNI 031	Green Army age Forceps 8"	Each
29	GYNI 032	Green Army age Forceps 9"	Each
30	GYNI 033	Chital Forceps Jar S.S. Grade 304/18/8 Size 5"	Each
31	GYNI 034	Chital Forceps Jar S.S. Grade 304/18/8 Size 7"	Each

Each
Each
Each Set
Each set
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### Group C. Instruments (Orthopaedic & implants) (Code No. - OPI)

## Note: Quality Certification required for Instruments (Orthopaedic & implants): European CE/USFDA

Sr. No.	Code No.	Instruments	
1	OPI001	Smith - Peterson Osteotome Straight Size: 1/4"	Each
2	OPI002	Smith - Peterson Osteotome Straight Size: ½ "	Each
3	OPI003	Smith - Peterson Osteotome Straight Size: 5/8"	Each
4	OPI004	Smith - Peterson Osteotome Straight Size: 1"	Each
5	OPI005	Smith - Peterson Osteotome Straight Size: 11/4"	Each
6	OPI006	Hibbs chisels- Straight size : 1/4"	Each
7	OPI007	Hibbs chisels- Straight size : 1/2"	Each
8	OPI008	Hibbs chisels- Straight size : 3/4"	Each
9	OPI009	Hibbs chisels- Straight size : 1"	Each
10	OPI010	Hibbs chisels- Straight size: 1 1/4"	Each
11	OPI011	Smith - Peterson Gouges- Size:3/8"	Each
12	OPI012	Smith - Peterson Gouges- Size:5/8"	Each
13	OPI013	Hibbs- Gouges size: 1/4"	Each
14	OPI014	Hibbs- Gouges size: 3/4"	Each
15	OPI015	Hibbs- Gouges size: 1/2"	Each
16	OPI016	Hibbs- Gouges size: 1"	Each
17	OPI017	Hibbs- Gouges size: 1 1/2"	Each
18	OPI018	Cobb Curette 00,	Each

19	OPI019	Cobb Curette 1	Each
20	OPI020	Cobb Curette 2	Each
21	OPI021	Cobb Curette 3	Each
22	OPI022	Cobb Curette 4	Each
23	OPI023	Cobb Curette 5	Each
24	OPI024	Plaster Scissors Bohler's 10 <sup>1</sup> / <sub>4</sub> " S.S. Saw.	Each
25	OPI025	S/C Bone Holding Forceps 150MM	Each
26	OPI026	S/C Bone Holding Forceps 190MM	Each
27	OPI027	S/C Bone Holding Forceps 240MM	Each
28	OPI028	Patella Forceps 175MM	Each
29	OPI028	Reduction Forceps Serr. 140MM	Each
30	OPI029 OPI030	Reduction Forceps Serr. 140MM  Reduction Forceps Serr. 180MM	Each
31	OPI030 OPI031	Reduction Forceps Serr. 240MM	Each
32	OPI031 OPI032	Reduction Forceps Pointed 140MM	Each
33		-	
	OPI033	Reduction Forceps Pointed 180MM	Each
34	OPI034	Reduction Forceps Pointed 210MM	Each
35	OPI035	Bone Nibbler D/A 190MM STR.	Each
36	OPI036	Bone Nibbler D/A 190MM CVD	Each
37	OPI037	Bone Nibbler D/A 225MM STR	Each
38	OPI038	Bone Nibbler D/A 225MM CVD	Each
39	OPI039	Bone Cutting Forceps 190MM STR	Each
40	OPI040	Bone Cutting Forceps 190MM CVD	Each
41	OPI041	Gigli Saw Wire	Each
42	OPI042	Gigli Saw Introducer	Each
43	OPI043	Gigli Saw Handle	Each
44	OPI044	Periosteam Elevator with Fibre Handle (Assorted Size)	Each
45	OPI045	Osteotome STR. SS Handle (5mm)	Each
46	OPI046	Osteotome STR. SS Handle (10mm)	Each
47	OPI047	Osteotome STR. SS Handle (15mm)	Each
48	OPI048	Osteotome STR. SS Handle (20 mm)	Each
49	OPI049	Osteotome STR. SS Handle (25mm)	Each
50	OPI050	Gouge STR SS Handle (5mm)	Each
51	OPI051	Gouge STR SS Handle (10mm)	Each
52	OPI052	Gouge STR SS Handle (15mm)	Each
53	OPI053	Gouge STR SS Handle (20mm)	Each
54	OPI054	Gouge STR SS Handle (25mm)	Each
55	OPI055	Gouge CVD SS Handle (5mm)	Each
56	OPI056	Gouge CVD SS Handle (10mm)	Each
57	OPI057	Gouge CVD SS Handle (15mm)	Each
58	OPI058	Gouge CVD SS Handle (20mm)	Each
59	OPI059	Gouge CVD SS Handle (25mm)	Each
60	OPI060	Kocher Bone Hook Small	Each
61	OPI061	Kocher Bone Hook Medium	Each
62	OPI062	Kocher Bone Hook Large	Each
63	OPI063	Volkmann Curette D/E Small	Each
64	OPI064	Volkmann Curette D/E Medium	Each
65	OPI065	Volkmann Curette D/E Large	Each
66	OPI066	Lane's Bone Lever Medium	Each
67	OPI067	Lane's Bone Lever Large	Each
68	OPI068	Hofmann's Retractor (Assorted Sizee)	Each
69	OPI071	Plate Bender Pair Large	Each
70	OPI072	Universal Bone Drill with Chuck & key	Each
71	OPI073	Hammer with fibre handle 225 Gms	Each
			23011

72	OPI074	Hammer with fibre handle 450 Gms	Each
73	OPI075	Esmarch Tourniquet 3"	Each
74	OPI076	Esmarch Tourniquet 4"	Each
75	OPI077	Esmarch Tourniquet 4"	Each
76	OPI078	Small Bending Iron (Pair)	Each
77	OPI078 OPI079		Each
		Plate Bending Press	
78A	OPI080A	Bone awl cannulated Straight	Each
78B	OPI080B	Bone awl cannulated Curved	Each
79	OPIKW	K Wire & Steinman Pin Instrument Set	
	OPI081	Wire Cutter cum Piler	Each
	OPI082	Nose Piler cum Wire Bender	Each
	OPI083	Wire Holding Forcep	Each
	OPI084	Wire Tightner	Each
	OPI085	T' Handle with chuck	Each
	OPI086	Tip Wire Cutter	Each
	OPI087	K. Wires 1.0 mm	Each
	OPI088	K. Wires 1.5mm	Each
	OPI089	K. Wires 1.8mm	Each
	OPI090	K. Wires 2.5mm	Each
	OPI091	Circle age Wire 1.0mm	Each
	OPI092	Circle age Wire 1.2mm	Each
	OPI093	Steinman pin 3.5 mm	Each
	OPI094	Steinman pin 4.5mm	Each
80	OPIPC	Plaster Cutting Instruments set	
	OPI095	Lorenz plaster Shears	Each
	OPI096	Plaster Cast Spreader	Each
	OPI097	Plaster Knife	Each
	OPI098	Plaster Saw With Allum. Handle	Each
	OPI100	Plaster Bender Small 7"	Each
	OPI101	Plaster Bender Big 101/2"	Each
	OPI102	Plaster Cutting Saw- Electric	Each
81	OPIFH	Instruments for Femoral Head	
	OPI103	Austin Moore Rasp	Each
	OPI104	Rasp for Bipolar Prosthesis	Each
	OPI105	Hollow Chisel	Each
	OPI106	Impactor, Nylon Faced	Each
	OPI107	Extractor with Two Hooks	Each
	OPI108	Murphy Skid	Each
	OPI110	Judet Extractor	Each
	OPI111	Measuring Gauge for Prosthesis	Each
82	OPI112A	A.M. Prosthesis (Sterile) 37mm	Each
	OPI112B	A.M. Prosthesis (Sterile) 38mm	Each
	OPI112C	A.M. Prosthesis (Sterile) 39mm	Each
	OPI112D	A.M. Prosthesis (Sterile) 40mm	Each
	OPI112E	A.M. Prosthesis (Sterile) 41mm	Each
	OPI112F	A.M. Prosthesis (Sterile) 42mm	Each
	OPI112G	A.M. Prosthesis (Sterile) 43mm	Each
	OPI112H	A.M. Prosthesis (Sterile) 44mm	Each
	OPI112II	A.M. Prosthesis (Sterile) 45mm	Each
	OPI112J	A.M. Prosthesis (Sterile) 46mm	Each
	OPI112K	A.M. Prosthesis (Sterile) 47mm	Each
	OPI112L	A.M. Prosthesis (Sterile) 49mm	Each
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	OPI112M	A.M. Prosthesis (Sterile) 50mm	Each
	OPI112N	A.M. Prosthesis (Sterile) 51mm	Each
	OPI112O	A.M. Prosthesis (Sterile) 52mm	Each
	OPI112P	A.M. Prosthesis (Sterile) 53mm	Each
	OPI112Q	A.M. Prosthesis (Sterile) 54mm	Each
	OPI112Q	A.M. Prosthesis (Sterile) 55mm	Each
83	OPI114A	Bipolar Prosthesis (Sterile) 39mm	Each
	OPI114B	Bipolar Prosthesis (Sterile) 40mm	Each
	OPI114C	Bipolar Prosthesis (Sterile) 41mm	Each
	OPI114D	Bipolar Prosthesis (Sterile) 42mm	Each
	OPI114E	Bipolar Prosthesis (Sterile) 43mm	Each
	OPI114F	Bipolar Prosthesis (Sterile) 44mm	Each
	OPI114G	Bipolar Prosthesis (Sterile) 45mm	Each
	OPI114H	Bipolar Prosthesis (Sterile) 46mm	Each
	OPI114II	Bipolar Prosthesis (Sterile) 47mm	Each
	OPI114I OPI114J	Bipolar Prosthesis (Sterile) 48mm	Each
	OPI114J OPI114K	Bipolar Prostnesis (Sterile) 49mm	Each
	OPI114L	Bipolar Prosthesis (Sterile) 50mm	Each
	OPI114M	Bipolar Prosthesis (Sterile) 51mm	Each
	OPI114N	Bipolar Prosthesis (Sterile) 52mm	Each
	OPI1140	Bipolar Prosthesis (Sterile) 53mm	Each
	OPI114P	Bipolar Prosthesis (Sterile) 54 mm	Each
	OPI114Q	Bipolar Prosthesis (Sterile) 55mm	Each
84	OPISFI	Small Fragment Instrument Set	
	OPI117	Drill Bit Q.C. 2.5mm	Each
	OPI118	Drill Bit Q.C. 3.5mm	Each
	OPI119	Small Countersink, Tip 2.0mm	Each
	OPI120	Tap Q.C 3.5mm x 1.25mm	Each
	OPI121	Tap Q.C 3.5mm x 1.5mm	Each
	OPI122	Double Drill Sleeve 3.5mm	Each
	OPI123	Double Drill Sleeve 2.5mm	Each
	OPI124	Drill Guide & Drill Sleeve (2mm)	Each
	OPI125	Tap Sleeve/ Drill Sleeve 3.5mm	Each
	OPI126	Tap Sleeve/ Drill Sleeve 2.7mm	Each
	OPI127	DCP Load & Neutral Drill Guide 2.5mm (For 3.5mm Screws)	Each
	OPI131	Sharp Hook	Each
	OPI132	Screw Forcep	Each
	OPI133	Bending Iron For Small Plates	Each
	OPI134	Bending Iron for Finger Plates	Each
	OPI135	Template for contouring plates Small DCP/LCDCP - 5H x 63mm	Each
	OPI136	Template for contouring plates Small DCP/LCDCP - 7H x 87mm	Each
	OPI137	Self Centering Bone Holding Forceps for Small Fragment 190mm	Each
	OPI140	Retractor Short Narrow Tip, Small, Width 6mm	Each
	OPI141	Retractor Short Narrow Tip, Small, Width 8mm	Each
	OPI142	Retractor, Extra Long, for small fragment-	Each
	OPI143	Periosteam Elevator, Fibre Handle, Straight Edge, Width 6mm-	Each
	OPI144	Periosteam Elevator, Fibre Handle curved, Width 6mm-	Each
	OPI145	Clip for Plates	Each
85	OPILF	Large Fragment Set	24011
	OPI147	Drill Bit Q.C. 3.2M	Each
	OPI147 OPI148	Drill Bit Q.C. 3.2M  Drill Bit Q.C. 4.5MM	Each
		Large Countersink	
1	OPI149 OPI150	Tap Handle Q.C.	Each Each

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	OPI151	Tap Q.C 4.5mm	Each
	OPI152	Tap Q.C 6.5mm	Each
	OPI153	Double Drill Sleeve 4.5mm/ 3.2mm	Each
	OPI154	Insert Drill Sleeve 4.5mm/ 3.2mm	Each
	OPI155	Double Drill Sleeve 6.5mm/ 3.2mm	Each
	OPI159	Sharp Hook	Each
	OPI160	DCP Load & Neutral Drill Guide 3.2mm (For 4.5mm Screws)	Each
	OPI161	Universal Drill Guide for SS LCDCP, 4.5mm	Each
	OPI162	SS LC-DCP Load & Neutral Drill Guide 3.2mm	Each
	OPI163	Template for contouring plates Large DCP/LCDCP - 7H x 120mm	Each
	OPI164	Template for contouring plates Large DCP/LCDCP - 9H x 155mm	Each
	OPI165	Template for contouring plates Large DCP/LCDCP - 12H x 210mm	Each
86	OPIEFT	External Fixator Set (Tubular)	
	OPI166	Single Pin Clamp	Each
	OPI167	Double Pin Clamp	Each
	OPI168	Open Clamp	Each
	OPI169	Connecting Clamp	Each
	OPI170	Tube to Tube Clamp	Each
	OPI171	Transverse Clamp	Each
	OPI172	Twin Adjustable Clamp (Straight)	Each
	OPI173	Twin Adjustable Clamp (Curved)	Each
	OPI174	Schanz Screws 4.5mm	Each
	OPI175	Schanz Screws 5.0mm	Each
	OPI176	Schanz Screws 6.5mm	Each
	OPI177	Tubular Rod	Each
	OPI178	2 Rods each of 200 mm	Each
	OPI179	2 Rods each of 250 mm	Each
	OPI180	2 Rods each of 300mm	Each
	OPI181	2 Rods each of 350 mm	Each
	OPI182	2 Rods each of 400mm	Each
	OPI183	Connecting Rod 5.0mm	Each
	OPI184	Triple Trocor 5.0 x 50mm	Each
	OPI185	Triple Trocor 5.0 x 100mm	Each
	OPI186	Drill Bit (Extra Long) 3.2mm	Each
	OPI187	Drill Bit (Extra Long) 3.5mm	Each
	OPI188	Drill Bit (Extra Long) 4.5mm	Each
	OFII66		Each
		Instruments for Square Nails & Rush Nail	
87	OPI189	Impactor for Square Nails	Each
88	OPI190	Reamers for Square Nails	
	OPI190A	Sizes: 2.0mm	Each
	OPI190B	Sizes: 2.5mm	Each
	OPI190C	Sizes: 3.0mm	Each
	OPI190D	Sizes : 3.5mm	Each
89	OPI192	Extractor with Two Hooks	Each
90	OPI192	SQ. Nails for Ulna: 2 mm x 18 to 30 cm (complete set) with 2 cm variation	Each
90		SQ. Nails for Ulna: 2 mm x 18 to 30 cm (complete set) with 2 cm variation	
	OPI193B		Each
	OPI193C	SQ. Nails for Ulna: 3mm x 18 to 30 cm (complete set) with 2 cm variation	Each
	OPI193D	SQ. Nails for Ulna: 3.5mm x 18 to 30 cm (complete set) with 2 cm variation	Each
	OPI193E	SQ. Nails for Radius: 2 mm x 18 to 30 cm (complete set) with 2 cm variation	Each
	OPI193F	SQ. Nails for Radius: 2.5 mm x 18 to 30 cm (complete set) with 2 cm variation	Each
	OPI193G	SQ. Nails for Radius: 3 mm x 18 to 30 cm (complete set) with 2 cm variation	Each

	OPI193H	SQ. Nails for Radius: 3.5mm x 18 to 30 cm (complete set) with 2 cm variation	Each
91	OPI194A	Rush Nails: 2mm x 18 to 30cm (1 each) with 2cm variation	Each
	OPI194B	Rush Nails: 2.5mm x 18 to 30cm (1 each) with 2cm variation	Each
	OPI194C	Rush Nails: 3mm x 18 to 30cm (1 each) with 2cm variation	Each
	OPI194D	Rush Nails: 3.5mm x 20 to 30cm (1 each) with 2cm variation	Each
	OPI194E	Rush Nails: 4mm x 20 to 30cm (1 each) with 2cm variation	Each
	OPI194F	Rush Nails: 5mm x 20 to 30cm (1 each) with 2cm variation	Each
	OPI194G	Rush Nails: 6mm x 20 to 30cm (1 each) with 2cm variation	Each
92	OPIIU	Instruments & Unokabt Set for K. Nails	
	OPI202	K. Nail Driver	Each
		Bone Awl Curved	Each
		Bone Awl Straight	Each
	OPI203	K Nail Extractor with Two Hooks	Each
	OPI204	Spare Hooks for Extractor	Each
	OPI205	Measuring Gauge for K Nails	Each
	OPI206	Diamond Pointed Awl	Each
	OPI207	K. Nail Setting Device	Each
	OPI208	Guide Wire for K. Nails 2.0 mm	Each
	OPI208A	Guide Wire for K. Nails 2.5 mm	Each
	OPI208B	Guide Wire for K. Nails3 mm	Each
	OPI208C	Guide Wire for K. Nails3.5 mm	Each
	OPI208D	Guide Wire for K. Nails 4 mm	Each
	OPI208E	Guide Wire for K. Nails4.5 mm	Each
	OPI208F	Impactor for K nail	Each
	OPI208G	Stylet	Each
	OPI208H	Coupling screw for insertion of DHS screw for 2.5 mm guide wire	Each
	OPI208I	Guide shaft for coupling screw with threaded tip 2.5 mm & 230 mm length	Each
	OPI208J	T handle with quick coupling	Each
	OPI208K	Direct measuring device	Each
	OPI208L	DHS compactor	Each
	OPI208M	DHSTap	Each
	OPI208N	Centering sleeve for DHS tap	Each
	OPI208O	Centering sleeve for DHS wrench	Each
	OPI208P	Variable angle guide	Each
	OPI209	Guide Pin with Threaded End	Each
	OPI210	D.H.S. Angle Guide 135*	Each
	OPI211	Wrench for D.H.S. Screw	Each
	OPI212	D.H.S. Triple Reamer	Each
	OPI214	Tap for D.H.S. Screw	Each
	OPI215	Coupling Screw for Plate Insertion	Each
	OPI216	Coupling Screw for Screw Removal	Each
93	OPIDHS	Instrument & Implant set for Dynamic Hip Screw	
	OPI217	Quick Coupling Handle	Each
	OPI218	Reverse Measuring Device	Each
	OPI219	Centring Sleeve for Tap	Each
	OPI220	Centring Sleeve for Wrench	Each
	OPI222	D.C.S. Angle Guide 95 degree	Each
	OPI223	D.C.S. Triple Reamer	Each

OPI225A	94	OPII	Implants	
OP1225C   D.H.S. Plate 125* x 6 Holes   Each		OPI225A	D.H.S. Plate 125* x 4 Holes	Each
OPI225D   D.H.S. Plate 125* x 7 Holes   Each   OPI225E   D.H.S. Plate 125* x 8 Holes   Each   OPI225F   D.H.S. Plate 130* x 4 Holes   Each   OPI225G   D.H.S. Plate 130* x 5 Holes   Each   OPI225G   D.H.S. Plate 130* x 5 Holes   Each   OPI225H   D.H.S. Plate 130* x 6 Holes   Each   OPI225H   D.H.S. Plate 130* x 7 Holes   Each   OPI225H   D.H.S. Plate 130* x 8 Holes   Each   OPI225H   D.H.S. Plate 130* x 8 Holes   Each   OPI225H   D.H.S. Plate 130* x 8 Holes   Each   OPI225H   D.H.S. Plate 135* x 4 Holes   Each   OPI225H   D.H.S. Plate 135* x 5 Holes   Each   OPI225H   D.H.S. Plate 135* x 6 Holes   Each   OPI225H   D.H.S. Plate 135* x 6 Holes   Each   OPI225H   D.H.S. Plate 135* x 6 Holes   Each   OPI225H   D.H.S. Plate 135* x 8 Holes   Each   OPI225D   D.H.S. Plate 135* x 8 Holes   Each   OPI225D   D.H.S. Plate 140* x 4 Holes   Each   OPI225D   D.H.S. Plate 140* x 5 Holes   Each   OPI225D   D.H.S. Plate 140* x 6 Holes   Each   OPI225D   D.H.S. Plate 140* x 7 Holes   Each   OPI225D   D.H.S. Plate 140* x 7 Holes   Each   OPI225D   D.H.S. Plate 140* x 7 Holes   Each   OPI225D   D.H.S. Plate 140* x 8 Holes   Each   OPI225T   D.H.S. Plate 140* x 8 Holes   Each   OPI225T   D.H.S. Plate 140* x 8 Holes   Each   OPI225D   D.H.S. Plate 145* x 5 Holes   Each   OPI225D   D.H.S. Plate 145* x 5 Holes   Each   OPI225D   D.H.S. Plate 145* x 6 Holes   Each   OPI225D   D.H.S. Plate 145* x 6 Holes   Each   OPI225D   D.H.S. Plate 145* x 6 Holes   Each   OPI225D   D.H.S. Plate 145* x 8 Holes   Each   OPI226D   D.S. Plate 95* x 1 Holes		OPI225B	D.H.S. Plate 125* x 5 Holes	Each
OPI225F   D.H.S. Plate 125* x 8 Holes		OPI225C	D.H.S. Plate 125* x 6 Holes	Each
OPI225F		OPI225D	D.H.S. Plate 125* x 7 Holes	Each
OPI225H   D.H.S. Plate 130* x 5 Holes   Each   OPI225H   D.H.S. Plate 130* x 6 Holes   Each   OPI225H   D.H.S. Plate 130* x 7 Holes   Each   OPI225H   D.H.S. Plate 130* x 8 Holes   Each   OPI225K   D.H.S. Plate 130* x 8 Holes   Each   OPI225K   D.H.S. Plate 135* x 4 Holes   Each   OPI225K   D.H.S. Plate 135* x 5 Holes   Each   OPI225K   D.H.S. Plate 135* x 6 Holes   Each   OPI225K   D.H.S. Plate 135* x 8 Holes   Each   OPI225K   D.H.S. Plate 140* x 6 Holes   Each   OPI225K   D.H.S. Plate 140* x 8 Holes   Each   OPI225K   D.H.S. Plate 145* x 6 Holes   Each   OPI225K   D.H.S. Plate 145* x 6 Holes   Each   OPI225K   D.H.S. Plate 145* x 6 Holes   Each   OPI225K   D.H.S. Plate 145* x 7 Holes   Each   OPI225K   D.H.S. Plate 145* x 7 Holes   Each   OPI225K   D.H.S. Plate 145* x 7 Holes   Each   OPI225K   D.H.S. Plate 145* x 8 Holes   Each   OPI226K   D.K.S. Plate 155* x 8 Holes   Each   OPI226K   D.K.S. Plate 155* x 8 Holes   Each   OPI226K   D.K.S. Plate 155* x 8 Holes   Each   OPI226K   D.K.S. Plate 55* x 8 Holes   Each   OPI226K   D.K.S. Plate 55* x 8 Holes   Each   OPI226K   D.K.S. Plate 55* x 1 Holes   Each   OPI228K   D.K.S. Plate 55* x 1 Holes		OPI225E	D.H.S. Plate 125* x 8 Holes	Each
OPI2251		OPI225F	D.H.S. Plate 130* x 4 Holes	Each
OPI2251   D.H.S. Plate 130* x 7 Holes   Each   OPI225K   D.H.S. Plate 135* x 8 Holes   Each   OPI225K   D.H.S. Plate 135* x 8 Holes   Each   OPI225K   D.H.S. Plate 135* x 8 Holes   Each   OPI225D   D.H.S. Plate 135* x 6 Holes   Each   OPI225M   D.H.S. Plate 135* x 7 Holes   Each   OPI225N   D.H.S. Plate 135* x 7 Holes   Each   OPI225O   D.H.S. Plate 1435* x 8 Holes   Each   OPI225O   D.H.S. Plate 140* x 4 Holes   Each   OPI225D   D.H.S. Plate 140* x 5 Holes   Each   OPI225D   D.H.S. Plate 140* x 5 Holes   Each   OPI225D   D.H.S. Plate 140* x 6 Holes   Each   OPI225D   D.H.S. Plate 140* x 7 Holes   Each   OPI225D   D.H.S. Plate 140* x 6 Holes   Each   OPI225D   D.H.S. Plate 140* x 6 Holes   Each   OPI225D   D.H.S. Plate 140* x 6 Holes   Each   OPI225D   D.H.S. Plate 145* x 6 Holes   Each   OPI225D   D.H.S. Plate 145* x 6 Holes   Each   OPI225V   D.H.S. Plate 145* x 6 Holes   Each   OPI225V   D.H.S. Plate 145* x 7 Holes   Each   OPI225V   D.H.S. Plate 145* x 8 Holes   Each   OPI225V   D.H.S. Plate 145* x 8 Holes   Each   OPI225V   D.H.S. Plate 145* x 8 Holes   Each   OPI225D   D.C.S. Plate 95* x 8 Holes   Each   OPI226A   D.C.S. Plate 95* x 8 Holes   Each   OPI226D   D.C.S. Plate 95* x 10 Holes   Each   OPI226D   D.C.S. Plate 95* x 10 Holes   Each   OPI226D   D.C.S. Plate 95* x 10 Holes   Each   OPI227D   D.C.S. Plate 95* x 10 Holes   Each   OPI228D   D.C.S. Plate 95* x 10 Holes   Each   OPI229D   D.C.S. Plate 95* x 10 Holes   Each   OPI230   Cannulated Tap .0 mm   Each   OPI231   Cannulated Drill Bit 3.2mm   Each		OPI225G	D.H.S. Plate 130* x 5 Holes	Each
OPI2251		OPI225H	D.H.S. Plate 130* x 6 Holes	Each
OPI225K   D.H.S. Plate 135* x 4 Holes   Each		OPI225I	D.H.S. Plate 130* x 7 Holes	Each
OPI225L         D.H.S. Plate 135* x 5 Holes         Each           OPI225N         D.H.S. Plate 135* x 6 Holes         Each           OPI225D         D.H.S. Plate 135* x 8 Holes         Each           OPI225D         D.H.S. Plate 135* x 8 Holes         Each           OPI225D         D.H.S. Plate 140* x 4 Holes         Each           OPI225Q         D.H.S. Plate 140* x 6 Holes         Each           OPI225S         D.H.S. Plate 140* x 7 Holes         Each           OPI225D         D.H.S. Plate 140* x 8 Holes         Each           OPI225D         D.H.S. Plate 140* x 8 Holes         Each           OPI225D         D.H.S. Plate 145* x 4 Holes         Each           OPI225D         D.H.S. Plate 145* x 6 Holes         Each           OPI225W         D.H.S. Plate 145* x 7 Holes         Each           OPI225W         D.H.S. Plate 145* x 7 Holes         Each           OPI225W         D.H.S. Plate 145* x 8 Holes         Each           OPI226D         D.H.S. Plate 195* x 1 Holes         Each           OPI226D         D.C.S. Plate 95* x 1 Holes         Each           OPI226D         D.C.S. Plate 95* x 8 Holes         Each           OPI226D         D.C.S. Plate 95* x 1 Holes         Each           OPI226F         D.		OPI225J	D.H.S. Plate 130* x 8 Holes	Each
OPI225M   D.H.S. Plate 135* x 6 Holes   Each		OPI225K	D.H.S. Plate 135* x 4 Holes	Each
OPI225N   D.H.S. Plate 135* x 7 Holes   Each		OPI225L	D.H.S. Plate 135* x 5 Holes	Each
OPI2250   D.H.S. Plate 135* x 8 Holes   Each		OPI225M	D.H.S. Plate 135* x 6 Holes	Each
OPI225P   D.H.S. Plate 140* x 4 Holes   Each		OPI225N	D.H.S. Plate 135* x 7 Holes	Each
OPI225Q   D.H.S. Plate 140* x 5 Holes   Each		OPI225O	D.H.S. Plate 135* x 8 Holes	Each
OPI225R   D.H.S. Plate 140* x 6 Holes   Each		OPI225P	D.H.S. Plate 140* x 4 Holes	Each
OPI225S   D.H.S. Plate 140* x 7 Holes   Each		OPI225Q	D.H.S. Plate 140* x 5 Holes	Each
OPI225T         D.H.S. Plate 140* x 8 Holes         Each           OPI225U         D.H.S. Plate 145* x 4 Holes         Each           OPI225V         D.H.S. Plate 145* x 5 Holes         Each           OPI225W         D.H.S. Plate 145* x 8 Holes         Each           OPI225W         D.H.S. Plate 145* x 7 Holes         Each           OPI225X         D.H.S. Plate 145* x 8 Holes         Each           OPI225Y         D.H.S. Plate 145* x 8 Holes         Each           OPI225Y         D.H.S. Plate 145* x 8 Holes         Each           OPI226A         D.C.S. Plate 95* x 5 Holes         Each           OPI226B         D.C.S. Plate 95* x 1 Holes         Each           OPI226C         D.C.S. Plate 95* x 8 Holes         Each           OPI226E         D.C.S. Plate 95* x 8 Holes         Each           OPI226E         D.C.S. Plate 95* x 10 Holes         Each           OPI226F         D.C.S. Plate 95* x 12 Holes         Each           OPI226G         D.C.S. Plate 95* x 12 Holes         Each           OPI226H         D.C.S. Plate 95* x 12 Holes         Each           OPI236         Large Cannulated Hexagonal Screw Driver         Each           OPI237         Cannulated Tap 4.0mm         Each           OPI230         Ca		OPI225R	D.H.S. Plate 140* x 6 Holes	Each
OPI225U         D.H.S. Plate 145* x 4 Holes         Each           OPI225V         D.H.S. Plate 145* x 5 Holes         Each           OPI225W         D.H.S. Plate 145* x 6 Holes         Each           OPI225X         D.H.S. Plate 145* x 7 Holes         Each           OPI225Y         D.H.S. Plate 145* x 8 Holes         Each           OPI226A         D.C.S. Plate 95* x 5 Holes         Each           OPI226B         D.C.S. Plate 95* x 7 Holes         Each           OPI226C         D.C.S. Plate 95* x 7 Holes         Each           OPI226D         D.C.S. Plate 95* x 8 Holes         Each           OPI226E         D.C.S. Plate 95* x 10 Holes         Each           OPI226F         D.C.S. Plate 95* x 12 Holes         Each           OPI226G         D.C.S. Plate 95* x 12 Holes         Each           OPI226H         D.C.S. Plate 95* x 12 Holes         Each           OPI226H         D.C.S. Plate 95* x 12 Holes         Each           OPI236         Large Cannulated Hexagonal Screw Driver         Each           OPI229         Small Cannulated Hexagonal Screw Driver         Each           OPI231         Cannulated Tap 4.0mm         Each           OPI232         Cannulated Drill Bit 4.5mm         Each           OPI234		OPI225S	D.H.S. Plate 140* x 7 Holes	Each
OP1225V         D.H.S. Plate 145* x 5 Holes         Each           OP1225W         D.H.S. Plate 145* x 6 Holes         Each           OP1225X         D.H.S. Plate 145* x 7 Holes         Each           OP1225Y         D.H.S. Plate 145* x 8 Holes         Each           OP1226A         D.C.S. Plate 95* x 5 Holes         Each           OP1226B         D.C.S. Plate 95* x 6 Holes         Each           OP1226C         D.C.S. Plate 95* x 7 Holes         Each           OP1226D         D.C.S. Plate 95* x 8 Holes         Each           OP1226E         D.C.S. Plate 95* x 8 Holes         Each           OP1226F         D.C.S. Plate 95* x 10 Holes         Each           OP1226G         D.C.S. Plate 95* x 11 Holes         Each           OP1226G         D.C.S. Plate 95* x 12 Holes         Each           OP1226H         D.C.S. Plate 95* x 12 Holes         Each           OP1228         Large Cannulated Hexagonal Screw Driver         Each           OP1230         Cannulated Hexagonal Screw Driver         Each           OP1231         Cannulated Tap 7.0 mm         Each           OP1232         Cannulated Drill Bit 4.5mm         Each           OP1234         Parallel Wire Guide         Each           OP1235         Protecti		OPI225T	D.H.S. Plate 140* x 8 Holes	Each
OP1225W         D.H.S. Plate 145* x 6 Holes         Each           OP1225X         D.H.S. Plate 145* x 7 Holes         Each           OP1225Y         D.H.S. Plate 145* x 8 Holes         Each           95         OP1226A         D.C.S. Plate 95* x 5 Holes         Each           OP1226B         D.C.S. Plate 95* x 6 Holes         Each           OP1226C         D.C.S. Plate 95* x 7 Holes         Each           OP1226D         D.C.S. Plate 95* x 8 Holes         Each           OP1226E         D.C.S. Plate 95* x 9 Holes         Each           OP1226F         D.C.S. Plate 95* x 10 Holes         Each           OP1226G         D.C.S. Plate 95* x 10 Holes         Each           OP1226H         D.C.S. Plate 95* x 12 Holes         Each           OP1CS         Instruments & Implant Set for Cannulated Screws 4mm & 7mm         Each           OP1228         Large Cannulated Hexagonal Screw Driver         Each           OP1230         Cannulated Hexagonal Screw Driver         Each           OP1231         Cannulated Tap 7.0 mm         Each           OP1232         Cannulated Tap 4.0mm         Each           OP1233         Cannulated Drill Bit 4.5mm         Each           OP1234         Parallel Wire Guide         Each		OPI225U	D.H.S. Plate 145* x 4 Holes	Each
OPI225X         D.H.S. Plate 145* x 7 Holes         Each           OPI225Y         D.H.S. Plate 145* x 8 Holes         Each           95         OPI226A         D.C.S. Plate 95* x 5 Holes         Each           OPI226B         D.C.S. Plate 95* x 6 Holes         Each           OPI226C         D.C.S. Plate 95* x 7 Holes         Each           OPI226D         D.C.S. Plate 95* x 8 Holes         Each           OPI226E         D.C.S. Plate 95* x 9 Holes         Each           OPI226F         D.C.S. Plate 95* x 10 Holes         Each           OPI226G         D.C.S. Plate 95* x 11 Holes         Each           OPI226H         D.C.S. Plate 95* x 12 Holes         Each           OPI228 Instruments & Implant Set for Cannulated Screws 4mm & 7mm         Each           OPI228 Large Cannulated Hexagonal Screw Driver         Each           OPI229 Small Cannulated Hexagonal Screw Driver         Each           OPI230 Cannulated Tap 7.0 mm         Each           OPI231 Cannulated Drill Bit 4.5mm         Each           OPI232 Cannulated Drill Bit 4.5mm         Each           OPI234 Parallel Wire Guide         Each           OPI235 Protection Sleeve 4.5mm         Each           OPI236 Protection Sleeve 4.5mm         Each           OPI237 Direct Measuring Device<		OPI225V	D.H.S. Plate 145* x 5 Holes	Each
OPI225Y         D.H.S. Plate 145* x 8 Holes         Each           95         OPI226A         D.C.S. Plate 95* x 5 Holes         Each           OPI226B         D.C.S. Plate 95* x 6 Holes         Each           OPI226C         D.C.S. Plate 95* x 7 Holes         Each           OPI226D         D.C.S. Plate 95* x 8 Holes         Each           OPI226E         D.C.S. Plate 95* x 9 Holes         Each           OPI226F         D.C.S. Plate 95* x 10 Holes         Each           OPI226G         D.C.S. Plate 95* x 11 Holes         Each           OPI226H         D.C.S. Plate 95* x 12 Holes         Each           OPICS         Instruments & Implant Set for Cannulated Screws 4mm & 7mm         Each           OPI228         Large Cannulated Hexagonal Screw Driver         Each           OPI230         Cannulated Hexagonal Screw Driver         Each           OPI231         Cannulated Tap 7.0 mm         Each           OPI231         Cannulated Drill Bit 4.5mm         Each           OPI232         Cannulated Drill Bit 4.5mm         Each           OPI233         Cannulated Drill Bit 3.2mm         Each           OPI234         Parallel Wire Guide         Each           OPI235         Protection Sleeve 4.5mm         Each		OPI225W	D.H.S. Plate 145* x 6 Holes	Each
95         OPI226A         D.C.S. Plate 95* x 5Holes         Each           OPI226B         D.C.S. Plate 95* x 6 Holes         Each           OPI226C         D.C.S. Plate 95* x 7 Holes         Each           OPI226D         D.C.S. Plate 95* x 8 Holes         Each           OPI226E         D.C.S. Plate 95* x 9 Holes         Each           OPI226F         D.C.S. Plate 95* x 10 Holes         Each           OPI226G         D.C.S. Plate 95* x 12 Holes         Each           OPI226H         D.C.S. Plate 95* x 12 Holes         Each           96         OPICS         Instruments & Implant Set for Cannulated Screws 4mm & 7mm         Each           OPI228         Large Cannulated Hexagonal Screw Driver         Each           OPI229         Small Cannulated Hexagonal Screw Driver         Each           OPI230         Cannulated Tap 7.0 mm         Each           OPI231         Cannulated Tap 4.0mm         Each           OPI232         Cannulated Drill Bit 4.5mm         Each           OPI233         Cannulated Drill Bit 3.2mm         Each           OPI234         Parallel Wire Guide         Each           OPI235         Protection Sleeve 4.5mm         Each           OPI236         Protection Sleeve 3.2mm         Each		OPI225X	D.H.S. Plate 145* x 7 Holes	Each
OPI226B         D.C.S. Plate 95* x 6 Holes         Each           OPI226C         D.C.S. Plate 95* x 7 Holes         Each           OPI226D         D.C.S. Plate 95* x 8 Holes         Each           OPI226E         D.C.S. Plate 95* x 9 Holes         Each           OPI226F         D.C.S. Plate 95* x 10 Holes         Each           OPI226G         D.C.S. Plate 95* x 11 Holes         Each           OPI226H         D.C.S. Plate 95* x 12 Holes         Each           96         OPICS         Instruments & Implant Set for Cannulated Screws 4mm & 7mm         Each           OPI228         Large Cannulated Hexagonal Screw Driver         Each           OPI229         Small Cannulated Hexagonal Screw Driver         Each           OPI230         Cannulated Tap 7.0 mm         Each           OPI231         Cannulated Tap 4.0mm         Each           OPI232         Cannulated Drill Bit 4.5mm         Each           OPI233         Cannulated Drill Bit 3.2mm         Each           OPI234         Parallel Wire Guide         Each           OPI235         Protection Sleeve 4.5mm         Each           OPI236         Protection Sleeve 3.2mm         Each           OPI237         Direct Measuring Device         Each           OP		OPI225Y	D.H.S. Plate 145* x 8 Holes	Each
OPI226C D.C.S. Plate 95* x 7 Holes Each OPI226D D.C.S. Plate 95* x 8 Holes Each OPI226E D.C.S. Plate 95* x 9 Holes Each OPI226F D.C.S. Plate 95* x 10 Holes OPI226G D.C.S. Plate 95* x 11 Holes OPI226G D.C.S. Plate 95* x 12 Holes OPI226H D.C.S. Plate 95* x 12 Holes  96 OPICS Instruments & Implant Set for Cannulated Screws 4mm & 7mm OPI228 Large Cannulated Hexagonal Screw Driver Each OPI229 Small Cannulated Hexagonal Screw Driver Each OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 4.5mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.8mm	95	OPI226A	D.C.S. Plate 95* x 5Holes	Each
OPI226D D.C.S. Plate 95* x 8 Holes Each OPI226E D.C.S. Plate 95* x 9 Holes Each OPI226F D.C.S. Plate 95* x 10 Holes Each OPI226G D.C.S. Plate 95* x 11 Holes Each OPI226H D.C.S. Plate 95* x 12 Holes Each OPI226H D.C.S. Plate 95* x 12 Holes Each OPI228 Instruments & Implant Set for Cannulated Screws 4mm & 7mm OPI228 Large Cannulated Hexagonal Screw Driver Each OPI229 Small Cannulated Hexagonal Screw Driver Each OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 4.5mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.8mm Each		OPI226B	D.C.S. Plate 95* x 6 Holes	Each
OPI226F D.C.S. Plate 95* x 9 Holes Each OPI226F D.C.S. Plate 95* x 10 Holes Each OPI226G D.C.S. Plate 95* x 11 Holes Each OPI226H D.C.S. Plate 95* x 12 Holes Each OPI226H D.C.S. Plate 95* x 12 Holes Each OPICS Instruments & Implant Set for Cannulated Screws 4mm & 7mm OPI228 Large Cannulated Hexagonal Screw Driver Each OPI229 Small Cannulated Hexagonal Screw Driver Each OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 4.5mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.8mm Each		OPI226C	D.C.S. Plate 95* x 7 Holes	Each
OPI226G D.C.S. Plate 95* x 10 Holes Each OPI226G D.C.S. Plate 95* x 11 Holes Each OPI226H D.C.S. Plate 95* x 12 Holes Each OPICS Instruments & Implant Set for Cannulated Screws 4mm & 7mm OPI228 Large Cannulated Hexagonal Screw Driver Each OPI229 Small Cannulated Hexagonal Screw Driver Each OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 4.5mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 4.5mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.8mm Each		OPI226D	D.C.S. Plate 95* x 8 Holes	Each
OPI226G D.C.S. Plate 95* x11 Holes Each OPI226H D.C.S. Plate 95* x 12 Holes Each  96 OPICS Instruments & Implant Set for Cannulated Screws 4mm & 7mm OPI228 Large Cannulated Hexagonal Screw Driver Each OPI229 Small Cannulated Hexagonal Screw Driver Each OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm		OPI226E	D.C.S. Plate 95* x 9 Holes	Each
OPI226H D.C.S. Plate 95* x 12 Holes Each  OPICS Instruments & Implant Set for Cannulated Screws 4mm & 7mm  OPI228 Large Cannulated Hexagonal Screw Driver Each OPI229 Small Cannulated Hexagonal Screw Driver Each OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 4.5mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm		OPI226F	D.C.S. Plate 95* x 10 Holes	Each
96OPICSInstruments & Implant Set for Cannulated Screws 4mm & 7mmOPI228Large Cannulated Hexagonal Screw DriverEachOPI229Small Cannulated Hexagonal Screw DriverEachOPI230Cannulated Tap 7.0 mmEachOPI231Cannulated Tap 4.0mmEachOPI232Cannulated Drill Bit 4.5mmEachOPI233Cannulated Drill Bit 3.2mmEachOPI234Parallel Wire GuideEachOPI235Protection Sleeve 4.5mmEachOPI236Protection Sleeve 3.2mmEachOPI237Direct Measuring DeviceEachOPI238Threaded Guide Wire 1.8mmEachOPI239Threaded Guide Wire 1.2mmEach		OPI226G	D.C.S. Plate 95* x11 Holes	Each
OPI228 Large Cannulated Hexagonal Screw Driver Each OPI229 Small Cannulated Hexagonal Screw Driver Each OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm		OPI226H	D.C.S. Plate 95* x 12 Holes	Each
OPI229 Small Cannulated Hexagonal Screw Driver  OPI230 Cannulated Tap 7.0 mm  Each OPI231 Cannulated Tap 4.0mm  Each OPI232 Cannulated Drill Bit 4.5mm  Each OPI233 Cannulated Drill Bit 3.2mm  Each OPI234 Parallel Wire Guide  OPI235 Protection Sleeve 4.5mm  Each OPI236 Protection Sleeve 3.2mm  Each OPI237 Direct Measuring Device  Each OPI238 Threaded Guide Wire 1.8mm  Each OPI239 Threaded Guide Wire 1.2mm  Each	96	OPICS	Instruments & Implant Set for Cannulated Screws 4mm & 7mm	
OPI230 Cannulated Tap 7.0 mm Each OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm Each		OPI228	Large Cannulated Hexagonal Screw Driver	Each
OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm		OPI229	Small Cannulated Hexagonal Screw Driver	Each
OPI231 Cannulated Tap 4.0mm Each OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm		OPI230	Cannulated Tap 7.0 mm	Each
OPI232 Cannulated Drill Bit 4.5mm Each OPI233 Cannulated Drill Bit 3.2mm Each OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm Each		OPI231	-	Each
OPI234 Parallel Wire Guide Each OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm		OPI232	_	Each
OPI235 Protection Sleeve 4.5mm Each OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm		OPI233	Cannulated Drill Bit 3.2mm	Each
OPI236 Protection Sleeve 3.2mm Each OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm Each		OPI234	Parallel Wire Guide	Each
OPI237 Direct Measuring Device Each OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm Each		OPI235	Protection Sleeve 4.5mm	Each
OPI238 Threaded Guide Wire 1.8mm Each OPI239 Threaded Guide Wire 1.2mm Each		OPI236	Protection Sleeve 3.2mm	Each
OPI239 Threaded Guide Wire 1.2mm Each		OPI237	Direct Measuring Device	Each
		OPI238	Threaded Guide Wire 1.8mm	Each
OPI243 Washer Large Each		OPI239	Threaded Guide Wire 1.2mm	Each
		OPI243	Washer Large	Each

	OPI244	Washer Small	Each
97	OPISS	Screw Set (Small Fragment)	
	OPISSA	Cortex Screw 3.5mm	
	OPISSB	Screw each of 10mm	Each
	OPISSC	Screw each of 26mm	Each
	OPISSD	Screw each of 28mm	Each
	OPISSE	Screw each of 30mm	Each
	OPISSF	Screw each of 32mm	Each
	OPISSG	Screw each of 34mm	Each
	OPISSH	Screw each of 40mm	Each
	OPISSI	Screw each of 12mm	Each
	OPISSJ	Screw each of 14mm	Each
	OPISSK	Screw each of 16mm	Each
	OPISSL	Screw each of 18 mm	Each
	OPISSM	Screw each of 20 mm	Each
	OPISSN	Screw each of 22mm	Each
	OPISSO	Screw each of 24mm	Each
98	OPICS	Cancellous Screws 3.5mm	
	OPICSA	Screws each of 26mm	Each
	OPICSB	Screws each of 28mm	Each
	OPICSC	Screws each of 30mm	Each
	OPICSD	Screws each of 35mm	Each
	OPICSE	Screws each of 40mm	Each
	OPICSF	Screws each of 45mm	Each
	OPICSG	Screws each of 50mm	Each
	OPICSH	Cancellous Screws 4.0mm (Full thread)	Each
	OPICSI	Cancellous Screws 4.0mm (Short thread)	Each
	OPICSJ	Screws Holding Forceps	Each
	OPICSK	Container with S.S. Trays	Each
99		Screw Set (Large Fragment)	
	OPISSL	4.5mm Cortex Screws	
	OPISSLA	Screws each of 14mm	Each
	OPISSLB	Screws each of 16mm	Each
	OPISSLC	Screws each of 18mm	Each
	OPISSLD	Screws each of 20mm	Each
	OPISSLE	Screws each of 22mm	Each
	OPISSLF	Screws each of 24mm	Each
	OPISSLG	Screws each of 26mm	Each
	OPISSLH	Screws each of 30mm	Each
	OPISSLI	Screws each of 32mm	Each
	OPISSLJ	Screws each of 34mm	Each
	OPISSLK	Screws each of 36mm	Each
	OPISSLL	Screws each of 38mm	Each
	OPISSLM	Screws each of 40mm	Each
	OPISSLN	screws each of 42mm	Each
	OPISSLO	screws each of 44mm	Each
	OPISSLP	screws each of 46mm	Each
	OPISSLQ	screws each of 48mm	Each

	OPISSLR	screws each of 50mm	Each
	OPISSLS	Screws each of 60mm	Each
	OPISSLT	Screws each of 64 mm	Each
	OPISSLU	Screws each of 65mm	Each
	OPISSLV	Screws each of 66mm	Each
	OPISSLW	Screws each of 67mm	Each
	OPISSLX	Screws each of 68mm	Each
100	OPIMS	Malleolar Screws 4.5mm	
	OPIMSA	Screws each of 25mm	Each
	OPIMSB	Screws each of 30mm	Each
	OPIMSC	Screws each of 35mm	Each
	OPIMSD	Screws each of 40mm	Each
	OPIMSE	Screws each of 45mm	Each
	OPIMSF	Screws each of 50mm	Each
	OPIMSG	Screws each of 55 mm	Each
	OPIMSH	Screws each of 60mm	Each
	OPIMSI	Screws each of 65 mm	Each
	OPIMSJ	Screws each of 70 mm	Each
101	OPICS	Cancellous Screws 6.5mm (16mm Thread)	
	OPICSA	Screws each of 30mm	Each
	OPICSB	Screws each of 35mm	Each
	OPICSC	Screws each of 40mm	Each
	OPICSD	Screws each of 45mm	Each
	OPICSE	Screws each of 50mm	Each
	OPICSF	Screws each of 55mm	Each
	OPICSG	Screws each of 60mm	Each
	OPICSH	Screws each of 65mm	Each
	OPICSI	Screws each of 70mm	Each
	OPICSJ	Screws each of 75mm	Each
	OPICSK	Screws each of 80mm	Each
	OPICSL	Screws each of 85mm	Each
	OPICSM	Screws each of 90mm	Each
	OPICSN	Screws each of 95mm	Each
	OPICSO	Screws each of 100mm	Each
	OPICSP	Screws each of 105mm	Each
	OPICSQ	Screws each of 110mm	Each
102	OPIC	Cancellous Screws 6.5mm (32mm Thread)	
	OPICA	Screws each of 45mm	Each
	OPICB	Screws each of 50mm	Each
	OPICC	Screws each of 55mm	Each
	OPICD	Screws each of 60mm	Each
	OPICE	Screws each of 65mm	Each
	OPICF	Screws each of 70mm	Each
	OPICG	Screws each of 75mm	Each
	OPICH	Screws each of 80mm	Each
	OPICI	Screws each of 85mm	Each
	OPICI	Screws each of 90mm	Each
	OPICK	Screws each of 95mm	Each

	OPICL	Screws each of 100mm	Each
	OPICM	Screws each of 105mm	Each
	OPICN	Screws each of 110mm	Each
103	OPIS	Cancellous Screws 6.5mm (Full Thread)	
	OPISA	Screws of 25mm	Each
	OPISB	Screws each of 30mm	Each
	OPISC	Screws each of 35mm	Each
	OPISD	Screws each of 40mm	Each
	OPISE	Screws each of 45mm	Each
	OPISF	Screws each of 50mm	Each
	OPISG	Screws each of 55mm	Each
	OPISH	Screws each of 60mm	Each
	OPISI	Screws each of 65 mm	Each
	OPISJ	Screws each of 70mm	Each
	OPISK	Screws Holding Forceps	Each
104	OPI283	Container with S.S. Trays	Each
105	OPIPS	Plate set (Small Fragment)	
	OPIPSA	Plate each of 2 Holes	Each
	OPIPSB	Plate each of 3 Holes	Each
	OPIPSC	Plate each of 7 Holes	Each
	OPIPSD	Plate each of 8 Holes	Each
	OPIPSE	Plate each of 4 Holes	Each
	OPIPSF	Plate each of 5 Holes	Each
	OPIPSG	Plate each of 6 Holes	Each
	OPIPSH	Plates each of 9 Holes	Each
	OPIPSIJ	Plates each of 10 Holes	Each
	OPIPSK	Small 'T' Plates 3.5mm	Each
	OPIPSL	Small 'T' Plates 3.5mm Oblique Angled	Each
	OPIPSM	Reconstruction Plate 3.5mm	Each
106	OPIPSIN	Cloverleaf Plate 3.5mm	Each
107		Plate Set (Large Fragment)	
		Semi Tubular Plate	
	OPI297A	Plate each of 4Holes	Each
	OPI297B	Plate each of 5 Holes	Each
	OPI297C	Plate each of 6 Holes	Each
	OPI297D	Plate each of 7 Holes	Each
108		D.C.P. (Narrow)	
	OPI298A	Plates each of 5Holes	Each
	OPI298B	Plates each of 6 Holes	Each
	OPI298C	Plates each of 7 Holes	Each
	OPI298D	Plates each of 8Holes	Each
	OPI298E	Plates each of 9 Holes	Each
	OPI298F	Plates each of 10 Holes	Each
109		D.C.P. (Broad)	
	OPI301A	Plate each of 10 Holes	Each
	OPI301B	Plate each of 12 Holes	Each
	OPI301C	Plate each of 14 Holes	Each
		Plate each of 8 Holes	

		Plate each of 9 Holes	
		Plate each of 11 Holes	
		Plate each of 13 Holes	
110	OPI305	T' Plates 4.5mm	Each
111	OPI306	T' Buttress plate 4.5mm	Each
112	OPI307	L' Buttress plate 4.5mm	Each
113	OPI308	1 plate each of Left/ Right 4 Holes (each set)	Each
114	OPI309	1 plate each of Left/ Right 5 Holes (each set)	Each
115	OPI310	1 plate each of Left/ Right 6 Holes (each set)	Each
	OPI310A	1 plate each of Left/ Right 7 Holes (each set)	
	OPI310B	1 plate each of Left/ Right 8 Holes (each set)	
116		Implant & Instrument Set for Inter Locking Nail Humrus	
		HUMRUS NAIL:	
	OPI312A	DIA, 6MM x 20 CM. Solid	Each
	OPI312B	DIA, 6MM x 22 CM. Solid	Each
	OPI312C	DIA, 6MM x 24 CM. Solid	Each
	OPI312D	DIA, 6MM x 26 CM. Solid	Each
	OPI312E	DIA, 6MM x 28 CM. Solid	Each
	OPI312F	DIA, 6MM x 30 CM. Solid	Each
	OPI313A	DIA, 7MM x 20 CM. Cannulated	Each
	OPI313B	DIA, 7MM x 22 CM. Cannulated	Each
	OPI313C	DIA, 7MM x 24 CM. Cannulated	Each
	OPI313D	DIA, 7MM x 26 CM. Cannulated	Each
	OPI313F	DIA, 7MM x 28 CM. Cannulated	Each
	OPI313G	DIA, 7MM x 30 CM. Cannulated	Each
	OPI313H	DIA, 8MM x 20 CM Cannulated	Each
	OPI313I	DIA, 8MM x 22 CM Cannulated	Each
	OPI313J	DIA, 8MM x 24 CM. Cannulated	Each
	OPI313K	DIA, 8MM x 26 CM. Cannulated	Each
	OPI313L	DIA, 8MM x 28 CM. Cannulated	Each
	OPI313B	DIA, 8MM x 30 CM. Cannulated	Each
117	OPI315	LOCKING BOLTS:	Each
	OPI315A	Locking Bolt 2.9MM x 20 to 40MM, (each set) with 2 mm variation	Each set
	OPI315B	Locking Bolt 3.4MM x 20 to 50MM, (each set) with 2 mm variation	Each set
	OPI315C	Locking Bolt 3.9MM x 20 to 50MM, (each set) with 2 mm variation	Each set
118	OPI318	Jess: Allen key	Each
119	OPI321	Instrument Set for Humrus Interlocking Nails	
	OPI321A	Threaded Bolt with Sleeve	Each
	OPI321B	Compression Device	Each
	OPI321C	Extractor Rod	Each
	OPI321D	Pointer	Each
	OPI321E	Drill Bits 3.2mm Extra Long 8'	Each
	OPI321F	Drill Bits 2.7mm Extra Long 8'	Each
	OPI321G	Bone Awl Diamond Pointed	Each
	OPI321H	Tissue Protector	Each
	OPI321I	Cannulated Reamer	Each
		Implant & Instrument Set for Inter Locking Nail P.F.N.	
120		PROXIMAL FEMORAL NAIL:	

	Т		
	OPI341	Dia. 9MM x 25CM.	Each
	OPI342	Dia. 10MM x 25CM.	Each
	OPI343	Dia, 11MM x 25CM.	Each
	OPI344	Dia. 12MM x 25CM.	Each
121		Locking Bolts:	
	OPI345	Locking Bolt 4.9MM x 26 to 70 MM (each set) with 2 mm variation	Each set
	OPI346	Locking Bolt 6.4MM x 60 to 110 MM (each set) with 2 mm variation	Each set
	OPI347	Locking Bolt 8.0MM x 60 to 110 MM (each set) with 2 mm variation	Each set
122		Instrument Set for Proximal Femoral Interlocking Nails	
	OPI352	Jig	Each
	OPI353	Extractor Rod	Each
	OPI355	Protection Sleeve 12mm	Each
	OPI356	Protection Sleeve 10mm	Each
	OPI357	Drill Sleeve For 4.0mm Drill	Each
	OPI358	Guide Wire Sleeve for 2mm For 12mm Sleeve	Each
	OPI359	Guide Wire Sleeve for 2mm For 10mm Sleeve	Each
	OPI361	T-Handle (Wrench)	Each
	OPI363	C.C. Screw Driver For 5mm Hex Long	Each
	OPI364	Guide Wire 2mm x 16" Long	Each
	OPI366	C.C. Drill Bit Long with Q.C. For 8mm Screw	Each
	OPI367	C.C. Drill Bit Long with Q.C. For 6.4mm Screw	Each
	OPI368	C.C. Bone Tap Long with Q.C. For 8mm Screw	Each
	OPI369	C.C. Bone Tap Long with Q.C. For 6.4mm Screw	Each
	OPI370	C.C. Reamer with Q.C. 15mm	Each
	OPI371	T Handle For Drill Bit & Tap	Each
	OPI373	Guide Wire 3mm x 40' Long	Each
	OPI374	S.S. Box with Screw Tray For Nail & Instrument	Each
	OPI375	Drill Bits 4mm Extra Long 10"	Each
	OPI378	Tissue Protector	Each
123		Implants for Inter Locking Nail Tibia	
	OPI379A	Dia. 8MM x 28 CM	Each
	OPI379B	Dia. 8MM x 29CM	Each
	OPI379C	Dia. 8MM x 30CM	Each
	OPI379D	Dia. 8MM x 31CM	Each
	OPI379E	Dia. 8MM x 32CM	Each
	OPI379F	Dia. 8MM x 33CM	Each
	OPI379G	Dia. 8MM x 34CM	Each
	OPI379H	Dia. 8MM x 35CM	Each
	OPI379I	Dia. 8MM x 36CM	Each
	OPI379J	Dia. 8MM x 37CM	Each
	OPI379K	Dia. 8MM x 38 CM	Each
	OPI379L	Dia. 9MM x 28 CM	Each
	OPI379M	Dia. 9MM x 29CM	Each
	OPI379N	Dia. 9MM x 30CM	Each
	OPI379O	Dia. 9MM x 31CM	Each
	OPI379P	Dia. 9MM x 32CM	Each
	OPI379Q	Dia. 9MM x 33CM	Each
	OPI379R	Dia. 9MM x 34CM	Each

	OPI379S	Dia. 9MM x 35CM	Each
	OPI379T	Dia. 9MM x 36CM	Each
	OPI379U	Dia. 9MM x 37CM	Each
	OPI379V	Dia. 9MM x 38 CM	Each
	OPI379W	Dia. 10MM x 28 CM	Each
	OPI379X	Dia. 10MM x 29CM	Each
	OPI379Y	Dia. 10MM x 30CM	Each
	OPI379Z	Dia. 10MM x 31CM	Each
	OPI379A1	Dia.10MM x 32CM	Each
	OPI379A2	Dia. 10MM x 33CM	Each
	OPI379A3	Dia. 10MM x 34CM	Each
	OPI379A4	Dia. 10MM x 35CM	Each
	OPI379A5	Dia. 10MM x 36CM	Each
	OPI379A6	Dia. 10MM x 37CM	Each
	OPI379A7	Dia. 10MM x 38 CM	Each
	OPI379A8	Dia. 11MM x 28 CM	Each
	OPI379A9	Dia. 11MM x 29CM	Each
	OPI379A10	Dia. 11MM x 30CM	Each
	OPI379A11	Dia. 11MM x 31CM	Each
	OPI379A12	Dia.11MM x 32CM	Each
	OPI379A13	Dia. 11MM x 33CM	Each
	OPI379A14	Dia. 11M x 34CM	Each
	OPI379A15	Dia. 11MM x 35CM	Each
	OPI379A16	Dia. 11MM x 36CM	Each
	OPI379A17	Dia. 11MM x 37CM	Each
	OPI379A18	Dia. 11MM x 38 CM	Each
124		Femur Nail:	
	OPI382A	Dia. 9MM x 34CM	Each
	OPI382B	Dia. 9MM x 36 CM	Each
	OPI382C	Dia. 9MM x 38 CM	Each
	OPI382D	Dia. 9MM x 40 CM	Each
	OPI382E	Dia. 9MM x 42 CM	Each
	OPI382F	Dia. 9MM x 44 CM	Each
	OPI382G	Dia. 10MM x 34CM	Each
	OPI382H	Dia. 10MM x 36 CM	Each
	OPI382I	Dia. 10MM x 38 CM	Each
	OPI382J	Dia. 10MM x 40 CM	Each
	OPI382K	Dia. 10MM x 42 CM	Each
	OPI382L	Dia. 10MM x 44 CM	Each
	OPI382M	Dia. 11MM x 34CM	Each
	OPI382N	Dia. 11MM x 36 CM	Each
	OPI382O	Dia. 11MM x 38 CM	Each
	OPI382P	Dia. 11MM x 40 CM	Each
	OPI382Q	Dia. 11MM x 42 CM	Each
	OPI382R	Dia. 11MM x 44 CM	Each
	OPI382S	Dia. 12MM x 34CM	Each
	OPI382T	Dia. 12MM x 36 CM	Each
	OPI382U	Dia. 12MM x 38 CM	Each

	OPI382V	Dia. 12MM x 40 CM	Each
	OPI382W	Dia. 12MM x 42 CM	Each
	OPI382X	Dia. 12MM x 44 CM	Each
	OPI382Y	Locking Bolt 3.9MM x 26 to 50MM - Each (set) with 2 mm variation	Each
	OPI382Z	Locking Bolt 4.9MM x 26 to 70MM - Each (set) with 2 mm variation	Each
125		Instrument Set for Tibia/ Femur Interlocking Nail	
	OPI390	Introducer (Hammer Unit)	Each
	OPI395	Drill Sleeve For 3.2 mm Drill	Each
	OPI396	Drill Sleeve For 4.0 mm Drill	Each
	OPI399	Spanner Ordinary	Each
	OPI401	Guide Wire 2.5mm x 40' Long	Each
	OPI402	Guide Wire 3mm x 40' Long	Each
	OPI403	Guide Wire Beaded 3mm x 40' Long	Each
	OPI404	S.S. Box with Screw Tray For Nail & Instrument	Each
	OPI405	Drill Bits 3.2mm Extra Long 8'	Each
	OPI406	Drill Bits 4mm Extra Long 8'	Each
	OPI409	Tissue Protector	Each
		Spine	
126	OPI410	Starter Awl, soft Grip	Each
127	OPI411	Pedical Centraliser	Each
128	OPI412	Pedical probe Curved	Each
129	OPI413	Pedical Probe Straight	Each
130	OPI414	Quick coupling handle Soft grip	Each
131	OPI415	Tap Quick Coupling 4.5 mm	Each
132	OPI416	Tap Quick Coupling 5.5 mm	Each
133	OPI417	Tap Quick Coupling 6.5mm	Each
134	OPI418	Pedical Sound	Each
135	OPI420	Monoaxil Screw manipulator	Each
136	OPI421	Polyaxil/Reduction Screw Driver	Each
137	OPI422	Polyaxil/Reduction hexa Screw Driver 2.5mm	Each
138	OPI423	Inner Screw Inserter	Each
139	OPI424	Inner Screw Final Tightner Quick Coupling	Each
140	OPI425	Inner Screw Final Tightner (Pair)	Each
141	OPI426	Rod Bender	Each
142	OPI427	Rod Holder	Each
143	OPI430	Vise grip	Each
144	OPI431	Rod Stabilizer (Anit-Torque)	Each
145	OPI432	Rod Pusher Straight	Each
146	OPI433	Rod pusher Curved	Each
147	OPI434	Rocker	Each
148	OPI435	Co-Axial Rod Reducer	Each
149	OPI436	Distractor 6mm	Each
150	OPI437	Compressor 6mm	Each
151	OPI438	Pin Cutter 18mm	Each
152	OPI439	Hook Holder, Sot Grip	Each
153	OPI440	Hook Pusher, Soft Grip	Each
154	OPI441	Facet Finder, Soft Grip	Each
155	OPI442	Supralaminar Locator, Soft Grip	Each

156	OPI443	Infralaminar Locator, Soft Grip	Each
157	OPI444	Inserter for Staple Washer	Each
158	OPI445	Rod Cutter	Each
159	OPI446	Cervical Plate Set	Complete Set
			all sizes
160	OPI447	Laminectomy	Complete Set
164	OPI456	Bone Curette	Each
165	OPI457	Macdowell's Dissector	Each
166	OPI458	Dura Elevator	Each
167	OPI459	Cobbs Elevator	Each
168	OPI460	Punch Forceps (up-cutting/down-cutting)(small) (45 degree)	Each
169	OPI461	Punch Forceps (up-cutting/down-cutting)(large ) (45 degree)	Each
170	OPI462	Disc forceps (straight)	Each
171	OPI463	Disc forceps (upward)	Each
172	OPI464	Disc forceps (downward)	Each
173	OPI465	Nerve root retractor (straight)	Each
174	OPI466	Nerve root retractor (45 degree)	Each
175	OPI467	Nerve root retractor (90degree)	Each
	OPI467A	Bone nibbler double action angular 25 mm	Each
	OPI467B	McDonald retractor	Each
	OPI467C	Self retaining retractor medium size	Each
		Ilizarov:	
176	OPI468	Wire Tensionar Dynamic	Each
177	OPI469	Wire Tensionar Mechanical	Each
178	OPI470	Open Spanner	Each
179	OPI471	Round Spanner	Each
180	OPI472	Coticotome 5mm	Each
181	OPI473	Coticotome 10 mm	Each
182	OPI477	Scale	Each
	OPI477A	½ ring 80	Each
	OPI477B	½ ring 100	Each
	OPI477C	½ ring 120	Each
	OPI477D	½ ring 140	Each
	OPI477E	½ ring 160	Each
	OPI477F	½ ring 180	Each
	OPI477G	½ ring 200	Each
	OPI477H	½ ring 220	Each
	OPI477I	5/8 ring 140	Each
	OPI477J	5/8ring 160	Each
	OPI477K	5/8ring 180	Each
	OPI477L	5/8 ring 200	Each
	OPI477M	5/8ring 220	Each
	OPI477N	Wire fixation bolt	Each
	OPI477O	Telescopic rod 100	Each
	OPI477P	Telescopic rod 150	Each
	OPI477Q	Telescopic rod 200	Each
	OPI477R	Nut 10 mm	Each
	OPI477S	Threaded rod 100	Each
	OPI477T	Threaded rod 150	Each
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	OPI477U	Threaded rod 200	Each
	OPI477V	Threaded rod 250	Each
	OPI477W	Short connection plate 3 hole	Each
	OPI477X	Short connection plate 4 hole	Each
	OPI477Y	Short connection plate 5 hole	Each
	OPI477Z	Short connection plate 6 hole	Each
	OPI477AA	Short connection plate 7 hole	Each
	OPI477BB	Post male 2 hole	Each
	OPI477CC	Post male 3 hole	Each
	OPI477DD	Post male 4 hole	Each
	OPI477EE	Post female 2 hole	Each
	OPI477FF	Post female 3 hole	Each
	OPI477GG	Post female 4 hole	Each
	OPI477HH	Threaded socket length 20 mm	Each
	OPI477II	Threaded socket length 30 mm	Each
	OPI477JJ	Threaded socket length 40 mm	Each
	OPI477KK	Olive wire 1.8 mmx400mm	Each
	OPI477LL	Italian femoral arch 120 degree 180 mm	Each
	OPI477MM	Italian femoral arch 120 degree 200 mm	Each
	OPI477NN	Italian femoral arch 120 degree 220mm	Each
	OPI477OO	Shanz spin fixation bolt	Each
	OPI477PP	Hinge male	Each
	OPI477QQ	Hinge female	Each
	OPI477RR	Iliazarov wire 1.8 x400 mm bayonet point	Each
		Monorail:	
183	OPI479	Troccar	Each
184	OPI480	Coticotome 5mm	Each
185	OPI481	Coticotome 10mm	Each
	OPI482	Locking compression Plate (Narrow/T plate/Broad plate/reconstration	All sizes (rates to be
		plate/Lbuttress/Pbuttress) :	quoted on
186	OPI489	Reduction Clamp	each basis) Each
187	OPI493	Plate holding forecep small	Each
188	OPI494	Plate holding forecep medium	Each
189	OPI495	Plate holding forecep large	Each
190	OPI496	Bone Tape 3.5mm	Each
191	OPI497	Bone Tape 4.5mm	Each
192	OPI498	Lane Screw Driver	Each
193	OPI499	Hexagonal Screw Driver - 2.5mmTip	Each
194		T	
	OPI500	Hexagonal Screw Driver - 3.5mm Tip	Each
195		Hexagonal Screw Driver - 3.5mm Tip Hexagonal Screw Driver - 4.5mm Tip	Each Each
195 196	OPI500	Hexagonal Screw Driver - 4.5mm Tip	
196	OPI500 OPI501		Each
196 197	OPI500 OPI501 OPI502	Hexagonal Screw Driver - 4.5mm Tip Small Neutral and loaded drill guide 2.5	Each Each
196 197 198	OPI500 OPI501 OPI502 OPI503	Hexagonal Screw Driver - 4.5mm Tip Small Neutral and loaded drill guide 2.5 Small Neutral and loaded Drill Guide 3.2 mm	Each Each Each
196 197 198 199	OPI500 OPI501 OPI502 OPI503 OPI504	Hexagonal Screw Driver - 4.5mm Tip  Small Neutral and loaded drill guide 2.5  Small Neutral and loaded Drill Guide 3.2 mm  Hexagonal Screw Driver with sleeve 2.5 mm tip  Counter Sink 6.0mm Head	Each Each Each Each
196 197 198	OPI500 OPI501 OPI502 OPI503 OPI504 OPI505	Hexagonal Screw Driver - 4.5mm Tip  Small Neutral and loaded drill guide 2.5  Small Neutral and loaded Drill Guide 3.2 mm  Hexagonal Screw Driver with sleeve 2.5 mm tip	Each Each Each Each Each
196 197 198 199 200	OPI500 OPI501 OPI502 OPI503 OPI504 OPI505 OPI508	Hexagonal Screw Driver - 4.5mm Tip  Small Neutral and loaded drill guide 2.5  Small Neutral and loaded Drill Guide 3.2 mm  Hexagonal Screw Driver with sleeve 2.5 mm tip  Counter Sink 6.0mm Head  Small Depth Gauge	Each Each Each Each Each Each

204	OPI512	Quick Coupling adaptor for Drill bits	Each
205	OPI515	Drill & Tape Sleeve Combined 2.5mm	Each
206	OPI516	Drill & Tape Sleeve Combined 3.2mm	Each
207	OPI517	Drill & Tape Sleeve combined 4.5mm	Each
208	OPI520	Pointed Drill Guide with 4.5 mm tap sleeve & 3.2 mm insert drill sleeve	Each
209	OPI521	Hollow mill for Removal of Broken Screws & Drill bits	Each
210	OPI522	Arthroscopy Set	Complete set
211	OPI523	Hip prosthesis Set (THR)	Complete set
212	OPI524	Knee replacement set (TKR):	Complete set
	OPI556	Femoral, tibial cutting and patellar zig	Each
	OPI557	Mallets	Each
	OPI558	Pins	Each
	OPI559	Oscillating battery saw	Each
	OPI559A	Blade Size ; Small	Each
	OPI559B	Blade Size ; medium	Each
	OPI559C	Blade Size ; Large	Each
213	OPI560	Herbert Screw set	Each
214	OPI560A	Herbert screw zig	Each
215	OPI560B	Herbert screw 2.5 mm, 3mm, 4 mm, length from 14 to 36 mm)	Rate to be
			quoted on
			Each basis
216	OPI561	Sleve (guide/drill)	Each
217	OPI562	Herbert canulated drill bit	Each
218	OPI564	Canulated screw driver	Each
219	OPI566	Tensile elastic nail system set (Bone awl , T-Handle, harrington cutter) complete set	Each

Group D). Ophthalmology Instruments Code No. - OEI

Sr. No.	Code No. OEI	Instruments	Packing unit
1	OEI001	Eye-lid retractor-Des, Marres Pattern solid blades, small ISI Marked	Each
2	OEI002	Eye-lid retractor-Des, Marres Pattern solid blades Medium ISI Marked	Each
3	OEI003	Eye-lid retractor-Des, Marres Pattern solid blades Large ISI Marked	Each
4	OEI004	Dilators, Punctum (Wilders Pattern) Infant	Each
5	OEI005	Dilators, Punctum (Wilders Pattern) Adult	Each
6	OEI006	Lacrimal Sac Dissector Lang's Pattern ISI Marked	Each
7	OEI007	Lacrimal rougine	Each
8	OEI008	Muscle Hook Stevens (Jameson) Small ISI Marked	Each
9	OEI009	Iris Repositer-Thin Blade ISI Marked	Each
10	OEI010	Fixation forceps grafe's Pattern fine toothed S.S. 1:2 ISI Marked	Each
11	OEI011	Fixation forceps grafe's Pattern fine toothed S.S. 3:4 ISI Marked	Each
12	OEI012	Tenotomy Scissors, Stevens curve ISI Marked	Each
13	OEI013	Tenotomy Scissors, Stevens blunt ISI Marked	Each
14	OEI014	Tenotomy Scissors, Stevens Straight ISI Marked	Each
15	OEI015	Enucleation scissor slightly curved or strongly curved S.S. ISI Marked	Each
16	OEI016	Eye dissecting fine forceps, serrated ISI marked	Each
17	OEI017	Colour blindness book ishiharas colour testing book	Each
18	OEI019	Distant vision Snellen's chart & near vision (Jaeger chart)	Each
19	OEI021	Trial frame inter pupillary distance adjustable for three lenses suitable for adults.	Each
20	OEI022	Trial frame inter pupillary distance adjustable for three lenses suitable for Children.	

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21	OEI023	Castroviejo knife blade holder & Blade cutter (Breaker)	Each
22	OEI024	Cylinder of freezing gas with dial for reading	Each
23	OEI025	Cryo pencil (Spare) Washers	Each
24	OEI026	Maddox wing	Each
25	OEI027	Artificial Eyes set with different size for right & left eye	Each
26	OEI028	Evisceration spoon small	Each
27	OEI029	Evisceration spoon large	Each
28	OEI030	Metal lid spatula jeeger	Each
29	OEI031	Dastoors superior rectus forceps S.S.	Each
30	OEI032	West Bonequuge for lacrimalsac	Each
31	OEI033	Freer Periosteal elevator twin S.S.	Each
32	OEI034	Ronguer forceps for DCR size 1 S.S.	Each
33	OEI035	Ronguer forceps for DCR size ,2 S.S.	Each
34	OEI036	Ronguer forceps for DCR size ,3 S.S.	Each
35	OEI038	Ophthalmoscope specialist model with case and one spare bulb	Each
36	OEI040	Streak Retinoscope Dustproof. Single control for vergence and rotation. 3.5 V Halogen Bulb. One Spare bulb. Convertible rechargeable Power handle.	Each
37	OEI041	Binocular loop (Binocular) with plastic Band adjustable/ Binocular magnifier with	Each
38	OEI042	Aqueous chamber irrigation cannulae for fitting in ordinary syringe, (Disposable)	Each
39	OEI043	Double way A.C. irrigating cannule (Reverse Simcoe)	Each
40	OEI044	Mosquito Artery forceps (Hartman)	Each
41	OEI045	Wire speculum for Children 4mm wide blade	Each
42	OEI046	Wire speculum for Adult	Each
43	OEI047	Lacrimal sac retractor (Stevenson) Self retaing	Each
44	OEI048	Lacrimal sac retractor (Knapp) (Blunt)	Each
45	OEI049	Lacrimal sac protector	Each
46	OEI050	Muscle hook, small	Each
47	OEI051	Muscle hook, large	
48	OEI052	Lens Expresser & spatulas (Kirby)	Each
49	OEI053	Corneal scissors S.S. curved Blunt tips, medium blade (Castroviejo) Universal	Each
50	OEI054	Kerato plasty scissors, universal Blunt Tips, Medium blades curved (Castroviejo)	Each
51	OEI055	Vanna's scissors long handle extra thin sharp points 10mm, Long Blades	Each
52	OEI056	Capsulotomy scissors Extra thin long blades	Each
53	OEI057	Vitreous scissors vertical cut 60° with gauge Gills vannas with Irrigation	Each
54	OEI058	Tenotomy scissors curved Blunt tips medium Blades, (West cott)	Each
55	OEI059	Strabismus scissors Blunt tips, Ring, handle straight & curved (Knapp)	Each
56	OEI060	Needle Holder extra delicate micro jaw short model without lock straight 7 curved (Barraquer)	Each
57	OEI061	Super sharp Blade, Lance tip Blade for side port, 1.5mm. Straight	Each
58	OEI062	Tunnel Blade 3mm angle 60 <sup>0</sup> for making tunnels	Each
59	OEI063	Slit blade 3mm angle 45 <sup>0</sup> to enter in to anterior chamber	Each
60	OEI064	Slit enlarging Blade, Blunt 5mm angle 45 <sup>0</sup> for extension of slit	Each
61	OEI065	Chalazion forceps oval, 13mm diameter (Desmarras)	Each
62	OEI066	Chalazion forceps oval, 20mm diameter (Desmarras)	Each
63	OEI067	Lens Expresser & Vectis (Kirby)	Each
64	OEI068	Lens Expresser and repository (Kirby)	Each
65	OEI069	Cilia forceps lightly angled, smooth jaws 9Barraquer)	Each
66	OEI070	Cilia forceps (Beer)	Each
67	OEI071	Corneal forceps, Castrovicio Colibri/ or Mc Pherson very Delicates 1x2 Teeth	Each
68 69	OEI072 OEI073	Suturing forceps Castrovieio 1x2 Teeth tving plate form straight 0.5mm.  Suture tying forceps smooth jaws 5mm platform straight Mc Pherson	Each Each
70	OEI073	Micro corneal forceps (Hosking) straight fine (Pierce type)	Each
71	OEI074	Plain forceps with criss cross serrated tips (bishop Harmon)	Each
72	OEI075	Iris forceps very delicate curved (Colibri)	Each
73	OEI077	Nasal speculum, Infant child & adult	Each
74	OEI078	Descement's membrane Punch 1mm diameter tip (Kelly's)	Each
75	OEI079	Lacrimal trephines with centre pin & without centre Pin	Each
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77	OETOOO	Loguimal chical studicht	Tr = -1.
76	OEI080 OEI081	Lacrimal chisel straight Lacrimal mallet for DCR	Each Each
78	OEI081 OEI082	Lens manipulators Sinsky type 0.2mm diameter Blunt tip angled round handle	Each
79	OEI082	Heat cautey coppr-conetype	Each
80	OE1083	Capsulorhexis forceps very delicate extrauely thin 11mm long shanks (UTRATA)	Each
81	OEI085	Lens holding forcep, smooth jaws, 5mm long Plateform 11mm	Each
82	OE1085	Ptosis forceps (Berke) with side lock	Each
83	OEI087	Enteropion forceps	Each
84	OEI087	Mosquito forceps delicate 145mm long curued	Each
85	OE1088	Bulldog clips- (Serra fine) 1.5" long straight	Each
86	OE1089 OE1090	Keratoplasty scissors (Castroviejo angled toside-medium)	Each
87	OEI090	Iris scissors- Barraquer blunt tips 7mm long blades	Each
88	OEI091 OEI092	Eye scissors-standers, pointed tips, curved, ring handle 4.5 long	Each
89	OEI092 OEI093	BP handle No. 3 flat	Each
90	OE1093 OE1094	Irrigating wire vectis (Simcoe)	Each
91	OEI094 OEI095	Bone nibbling Ronguer forceps 9mm opening Size : 1	Each
92	OEI096	Bone nibbling Ronguer forceps 9mm opening Size : 2	Each
93	OEI097	Lacrimal dilator (Castroviejo) double ended fine & medium tapers	Each
94	OEI098	Lacrimal dilator infant	Each
95	OEI099	Simcoe cannula S.S. for Irrigation & Aspiration	Each
96	OEI100	Kerato Plasty knife- Pear shaped (Barraquer)	Each
97	OEI100	Kerato Plasty spatula (dastoor)	Each
98	OEI102	Corneal graft stand-brass chrome (Tudor Thomas)	Each
99	OEI103	Teflon Block for Corneal cutting (Lieberman)	Each
100	OEI103	Corneal graft holding forceps (Dastoor)	Each
101	OEI104	Spatula for DSEK (Small)	Each
102	OEI105	Spatula for DSEK (Medium)	Each
103	OEI107	Spatula for DSEK (Medium)	Each
104	OEI108	Corneal trephine	Each set
101	OLITOO	Size 5,5.5,6,6.5,7,7.5,8,8.5,9,9.5,10& 11mm diameter	Each Set
		(Castroviejo) 7,7.5, 8, 8.5, 5, 5.5, 6.0, 6.5, 9.0, 9.5, 10, 11mm	
105	OEI109	Calliper (Castroviejo) straight 20mm spread	Each
106	OEI110	Enucleation spoon	Each
107	OEI111	Lens dilator (Lewicky) Lens Manupulating Hook	Each
108	OEI112	Keener-Arlt Small Size. Lens loop for SICS	Each
109	OEI113	Castro ergo blade breaker & Holder	Each
110	OEI115	Snellen's Distance visual Acuity Chart.	Each
		1. Visual Chart Drum containing English, Hindi, C Chart and E Chart. 2. Chart	
		should be of durable acrylic sheet with black test types on white background. 3.	
111	OEI116	Ishihara Chart	Each
		38 plate Pseudo-is chromatic charts based on ISHIHARA. Plates should be	
		cardboard with plastic coating or plastic material and durable. Guide for Test book	
		should be provided.	
112	OEI117	Near Vision Chart	Each
112	OLIII/	Near Vision Chart Drum containing English, Hindi, C. Chart and E Chart. Should be	Lucii
		self illuminated with bulb/CFL and contain switch/button for on-off operation,	
		operational at 220 volt.	
		Test types should be from J1 to J6. Chart should be of durable acrylic sheet with	
		black test types on white background.	

Group E. Cardio Vascular Surgery Instruments Code No. - CVSI

S.No.	Code	Cardio Vascular Surgery Instruments/items	
1	CVSI006	VSO Retractor – Various Size	Each
2	CVSI007	RA Retractor – Large	Each

3	CVSI008	RA Retractor – Medium	Each
	CVS1008 CVSI009	RA Retractor – Small	Each
4			
5	CVSI010	LA Retractor – Large	Each
6	CVSI011	LA Retractor – Medium	Each
7	CVSI012	LA Retractor –Small	Each
8	CVSI013	Cardiac Scissors	Each
9	CVSI014	Sternal Retractor Large	Each
10	CVSI015	Sternal Retractor Medium	Each
11	CVSI016	Sternal Retractor Small	Each
12	CVSI017	Needle Holder Value 12` TC Tip	Each
13	CVSI018	Needle Holder Value 14`` TC Tip	Each
14	CVSI023	Debe key, Fine & Blunt 7'''	Each
15	CVSI024	Debe key, Fine & Blunt 9"	Each
16	CVSI025	Pot's Scessor's	Each
17	CVSI026	Ring Forceps	Each
18	CVSI027	Carbide forceps	Each
19	CVSI028	Castroviejo 7	Each
20	CVSI029	Castroviejo 8'	Each
21	CVSI030	Castroviejo 9'	Each
22	CVSI031	Probe Set	Each
23	CVSI033	Valculum	Each
24	CVSI033	Adison forceps	Each
25	CVSI034	Dera Debekey back's Large Medium Small	Each
26	CVSI035	Angle Debekey	Each
27	CVSI036	Anastomosis clamp	Each
28	CVSI037	Aorta clamp	Each
29	CVSI038	Aorta Anastomosis clamp	Each
30	CVSI039	Aorta Aneyurysm Clapm	Each
31	CVSI040	Approximators Rib	Each
32	CVSI041	Ascednding Aorta Cross clamp	Each
33	CVSI042	Bronchus clamp	Each
34	CVSI044	Chisel, sternum	Each
35	CVSI045	Coarctation clamp	Each
36	CVSI046	Coronary dilator	Each
37	CVSI049	Dissecting and ligature forceps	Each
38	CVSI050	Hand held retractors	Each
39	CVSI051	Hemostatic forcep, traumanil	Each
40	CVSI052	Internal mammary artery retractor	Each
41	CVSI053	Ligature forceps	Each
42	CVSI054	Lung grasping forceps	Each
43	CVSI055	Lung spatulas	Each
44	CVSI056	Mitral valve dilator	Each
45	CVSI057	Multi purpose clamp	Each
46	CVSI059	Occlusion clamp	Each
47	CVSI060	Organ grasping forcep	Each
48	CVSI061	POA/Aortic Paediatric Clamp	Each
49	CVSI062	Patent ductus clamp	Each
50	CVSI063	Peripheral vascular clamp	Each
51	CVSI064	Retractor hand held	Each
52	CVSI065	Retractor, scapula	Each
53	CVSI066	Retractor sterna	Each
54	CVSI067	Rib approximators	Each
55	CVSI068	Rib raspatories	Each
56	CVSI069	Rib rongeurs	Each
57	CVSI009 CVSI070	Rib shears	Each
58	CVSI070 CVSI071	Rib spreaders	Each
59	CVSI071 CVSI073	Sternum chisel wiring	Each
60	CVSI075	Tangential occulusion clamp	Each
1 00	C 1 210/2	rangemar occuration cramp	Lacii

61	CVSI076	Tourniquet	Each
62	CVSI077	Self retaining mitral valve Surgery MVR	Each
63	CVSI076	Gigle saw with handle	Each
64	CVSI077	Sternal Saw Paediatric	Each
65	CVSI077	Sternal Saw Adult	Each

	Group F)	. ENT Instruments Code No. – ENI	
1	ENI001	Micro ear forceps-oval cupped jaw straight 80mm, shaft 1.5mm thick	Each
2	ENI002	Fisch Micro ear forceps –serrated 0.6 × 4mm, 80mm length, shaft 1.5mm thick	Each
3	ENI003	House curette double ended, sharp, curved, round cup 1.2mm, 170mm	Each
4	ENI004	House curette double ended, sharp, curved, oval cup 1.8mm, 170mm	Each
5	ENI005	House curette double ended, sharp, curved, oval cup 2.2mm, 170mm	Each
6	ENI006	Micro alligator forceps-fine	Each
7	ENI007	Wullestein Needle- straight, sharp, 165mm length	Each
8	ENI008	Wullestein Needle- strong curve, blunt, 165mm length	Each
9	ENI009	Drum elevator	Each
10	ENI010	Mastoid retractor-mollison's and jenson's	Each
11	ENI011	Plester sickle knife– 165mm length	Each
12	ENI012	Plester Flag knife-165mm length	Each
13	ENI014	Rosen round knife - 45 <sup>a</sup> angle 2.0mm tip, shaft 160mm with perprations	Each
14	ENI015	Rosen round knife - 45° angle 2.0mm tip, shaft 160mm	Each
15	ENI017	Rosen round knife - 45° angle 1.5mm tip, shaft 160mm	Each
16	ENI018	Micro suction tips with adapter-assorted sizes	Each
17	ENI019	Cell seeker	Each
18	ENI020	Duckbill	Each
19	ENI021	Flap repositor	Each
20	ENI022	Faraboeuf periosteum elevator – 115-117m length, 11mm wide, curved	Each
21	ENI023	Wullestein post aural retractor $-3 \times 3$ sharp prongs 110mm length	Each
22	ENI024	Plester retractor $-2 \times 2$ prongs 130mm length	Each
23	ENI025	Williger retractor- sharp prongs 130mm length	Each
24	ENI026	Belluci micro ear scissors –straight, right and left curved 4mm blade, 80mm length	Each
25	ENI027	Shea Belluci micro ear scissors –straight, right and left curved 8mm blade, 80mm length	Each
26	ENI028	Ball probe	Each
27	ENI029	Angled picks (45 degree + 90 degree)	Each
28	ENI030	Shea's perforators (0.6mm, 0.8mm)	Each
29	ENI040	Heavy rod, zig (Sheaz zig)	Each
30	ENI041	Incus holding forceps	Each
31	ENI042	Lempert's endaural speculum	Each
32	ENI043	Myringotomy knife	Each
33	ENI044	Dieter malleus nipper – 80mm, up biting	Each
34	ENI045	Mcgee wire closing forceps – 70mm from shoulder, vertical, jaw length 4mm, jaw width 0.8mm	Each
35	ENI046	House gel foam pressure forceps large platform 30mm × 30mm	Each
36	ENI047A	Fisch perforator 160mm length, diameter 0.3 mm	Each
37	ENI047B	Fisch perforator 160mm length, diameter 0.5 mm	Each
38	ENI047C	Fisch perforator 160mm length, diameter 0.6 mm	Each
39	ENI048A	Micro pick 90° angled, 165mm length, 0.2mm	Each
40	ENI048B	Micro pick 90° angled, 165mm length, 0.4mm	Each
41	ENI049	Schwaber adjustable self retaining surgical ear speculum 30mm blade , length 165 mm	Each
42	ENI050	Schwaber adjustable self retaining surgical ear speculum 50mm blade, length 165 mm	Each
43	ENI051	Grommet applicator	Each
44	ENI054	Autoclavable instrument box with silicon mat	Each
45	ENI055	Graft spreader	Each
46	ENI056	Crurotomy scissors	Each
47	ENI057	Crimping forceps	Each

48	ENI058	Measuring rod	Each
49	ENI059	Burr points	Duen
50	ENI059A	Cutting 1 mm, 0.8mm tungsten carbide coated	Each
51	ENI059B	Cutting 2mm tungsten carbide coated	Each
52	ENI059C	Cutting 3mm tungsten carbide coated	Each
53	ENI059D	Cutting 4mm tungsten carbide coated	Each
54	ENI059E	Cutting 5mm tungsten carbide coated	Each
55	ENI059F	Cutting 6mm tungsten carbide coated	Each
56	ENI059G	Cutting 1.2mm tungsten carbide coated	Each
57	ENI059H	Cutting 0.1mm tungsten carbide coated	Each
58	ENI059I	Diamond burr points 2mm, 1mm, 0.8mm	Each
59	ENI059J	Diamond burr points 3mm	Each
60	ENI059K	Diamond burr points 4mm	Each
- 00	Erviosyre	Nasal instruments	Luch
61	ENI060	Ball probe	Each
62	ENI061	Sickle knife	Each
63	ENI062	Blasksley forceps straight 45" and 90 degrees	Each
64	ENI063	Back biting forceps- direction changeable	Each
65	ENI064	Sphenoid punch	Each
66	ENI065	Giraffe's forcep	Each
67	ENI065 ENI066	Mushroom bone punch	Each
68	ENI067	Curettes (j curette and ring curette)	Each
69	ENI067 ENI068	Curved and straight suction tips	Each
70	ENI069	Nasal Foreign body removal forceps	Each
70	ENI070	Freer's elevator	Each
72	ENI070	Freer's suction elevator	Each
73	ENI071	Kerrisons punch- all sizes	Each
74	ENI072	Giraffe forceps	Each
75	ENI074	Malleable probe	Each
76	ENI074	Malleable suction	Each
77	ENI076	Suction and curette	Each
78	ENI077	Saint Clair Thomson nasal speculum	Each
79	ENI077	Tilley's nasal forceps	Each
80	ENI079	Nasal snare	Each
81	ENI080	Luc's forceps (adult and paediatric)	Each
82	ENI080	Freer elevator D/E	Each
83	ENI082	Gauge killian Straight & curved	Each
84	ENI082	Ballenger knife	Each
85	ENI084	Turbinectomy scissors	Each
86	ENI085	Antrum trocar cannula	Each
87	ENI086	Killain nasal speculum (All sizes)	Complete set
88	ENI087	Afright retractor 4mm	Each
89	ENT088	Afright retractor 6mm	Each
90	EN1089	Ala retractor	Each
91	ENI099	Joseph knife	Each
92	ENI090	Chisel cottle, graduated	Each
93	ENI092	Osteotome walter	Each
94	ENI093	Vim silverman's nasal osteotomes with guard	Each
95	ENI094	Nasal saw (different sizes)	Each
96	ENI095	Nasal rasp (different sizes)	Each
97	ENI096	Walsham forceps(adult and paediatric)	Each
98	ENI097	Asch's foceps(adult and paediatric)	Each
70	2111071	Endonasal DCR instruments	Duon
99	ENT098	DCR punch 2mm (straight and curved)	Each
100	ENI099	DCR punch 3mm (straight and curved)	Each
100	ENI100	DCR punch 4mm (straight and curved)	Each
101	ENI100	DCR drill bits	Each
102	ENT101	DCR guide illuminated wire	Each
103	ENI102 ENI103	Lacrimal probes	Each
104	ENI103	Punctum dilator(bowman's)	Each
105	ENT104	Syringing cannula	Each
100	1711103	Syringing Vannuia	Lacii

		Tonsillectomy instruments	
107	ENI106	Boyles davis mouth gag with assorted sized blades	Each
108	ENT107	Slotted Mouth gag with assorted sized blades	Each
109	ENI108	Tonsillar dissectors	Each
110	ENT109	Anterior pillar retracter	Each
111	ENI110	Suction tip	Each
112	ENT111	Tonsillectomy scissors	Each
113	ENI112	Tonsil holding Forceps	Each
114	ENT113	Negus tonsil holding forceps	Each
115	ENI116	Tonsil dissector and pillar retractor	Each
116	ENT117	Forceps wough dissecting 7''	Each
117	ENT118	Metzenbnum scissor 7"	Each
118	ENI119	Tonsil snare	Each
119	ENT120	Needle tonsil Irwin moore-right/left	Each
120	ENI121	Pusher knot tier	Each
121	ENT122	Adenoid curreter W/D cage (Guard)	Each
122	ENI123	Adenoid curette with cage	Each
123	ENI124	Yankauer suction cannula	Each
124	ENT125	Quinsy forceps	Each
115	ENT127	Drafin bipods with Mc. Gurens plate	Each
126	ENI1291	OESOPHAGOSCOPE	Each set
	ENI129A	Universal Oesophagoscope with distal and proximal illumination adult 300mm length, 12×8mm dia	
	ENI129B	Universal Oesophagoscope with distal and proximal illumination adult 400mm length, 12×8mm dia	
	ENI129C	Universal Oesophagoscope with distal and proximal illumination adult 500mm length, 12×8mm dia	
	ENI129D	Universal Oesophagoscope with distal and proximal illumination adult	
	ENI129E	300mm length, 14×10mm dia Universal Oesophagoscope with distal and proximal illumination adult	
		400mm length, 14×10mm dia	
	ENI129F	Universal Oesophagoscope with distal and proximal illumination adult 500mm length, 14×10mm dia	
	ENI129G	Universal Oesophagoscope with distal and proximal illumination adult 300mm length, 16×12mm dia	
	ENI129H	Universal Oesophagoscope with distal and proximal illumination adult 350mm length, 16×12mm dia	
	ENI129I	Universal Oesophagoscope with distal and proximal illumination adult	
	ENI129J	400mm length, 16×12mm dia Universal Oesophagoscope with distal and proximal illumination adult	
		450mm length, 16×12mm dia	
	ENI129K	Universal Oesophagoscope with distal and proximal illumination adult 500mm length, 16×12mm dia	
	ENI129L	Universal Oesophagoscope with distal and proximal illumination adult 550mm length, 16×12mm dia	
	ENI129M	Universal Oesophagoscope with distal and proximal illumination adult 300mm length, 7×9mm dia	
	ENI129N	Universal Oesophagoscope with distal and proximal illumination adult	
	ENIT 200	270mm length, 5×5mm dia	
	ENI1290	Prism for proximal illumination	
	ENI129P	Adjustable magnifier outceleveble swing every type	
	ENI129Q ENI120R	Adjustable magnifier, autoclavable swing away type	
	ENI129R ENI129S	Telescope sealing cap Optical forceps for oesophagoscope, alligator, foreign body to fit in 300 mm	
	ENITOOT	oesophagoscope	
	ENI129T	Optical forceps for oesophagoscope, biopsy forceps to fit in 300 mm oesophagoscope	
	ENI129U	Telescope 0° to fit in above optical biopsy forceps	
	ENI129V	Foreign body forceps, alligator jaw with deep serrations 350 mm length 2.0 mm shaft diameter	
	ENI129W	Peanut grasping forceps 350 mm length 2mm shaft diameter	
			· · · · · · · · · · · · · · · · · · ·

	ENI129X	Cut biopsy forceps 350 mm length 2mm shaft diameter	
	ENI129Y	Alligator forceps for hard foreign body 550mm length	
	ENI129Z	Aspiration tubes rigid 350 mm length 2.5mm diameter	
	ENI129AA	Aspiration tubes rigid 550 mm length 4mm diameter	
	ENI129BB	Insertable suction tube for use with oesophagoscope outer dia 2mm length 300mm	
	ENI129CC	Insertable suction tube for use with oesophagoscope outer dia 2mm length 500mm	
	ENI129DD	Insertable suction tube for use with oesophagoscope outer dia 2mm length 550mm	
	ENI129EE	Adjustable handle for oesophagoscope	
	ENI129FF	Optical forceps, circular cup, alligator for hard foreign foreign bodies	
	ENI129GG	Optical forceps for peanut and soft foreign bodies with spring action handle	
	ENI129HH	Optical forceps, round cupped jaws for biopsy	
	ENI129II	Optical forceps, universal for biopsy, for removing foreign bodies and denatured	
		tissue	
	ENI129JJ	Attachment for distal illumination	
	ENI129KK	Clerf arrowsmith (safety pin closure) forceps	
	ENI129LL	Wire cutting forceps	
	ENI129MM		
	ENI129NN	Cotton carrier length 350 mm	
	ENI12900	Heger's dilators	
	ENI129PP	Gum elastic Oesophageal bougies	
127	ENI130	Fibreoptic light cable 2.5 mm diameter, 1.8 m length	
128	ENI131	THYROPLASTY INSTRUMENTS (male and female)	Each Set
		Silicon strip holder	
		Silicon strips and blocks of different dimensions	
		Long elevator	
		Double ended elevator	
		Vernier calliper	
		Window template 9mm× 13mm (male and female)	
		Measuring probe double ended	
		Thyroid periosteum elevator	
129	ENT132	Microlaryngeal fat injection:	
		1mm straight needle	
		1mm right bayonet needle	
		1mm left bayonet needle	
		High pressure syringe gun action for injecting fat (brune's syringe)	
130	E) (E) (E)	GENERAL INSTRUMENTS	
	ENT133	Bard parker handle no. 3,7	
	ENT134	Artery forceps (mosquito, straight, curved)	
	ENT135	Langenbeck retractor- different sizes	
	ENT136	Tongue tie probe	
	ENT137	Yankauer suction tube	
	ENT138	Cricoid hook	
	ENT139	Tracheal dilator	
	ENT140	Cat's paw	
	ENT141	Sponge holding forceps	
	ENT142	Cheatle's forceps	
	ENT143	Humby skin grafting handle	
	ENT144	Adson forceps (plain, tooth)	
	ENT145	Formalin chamber	
}			
	ENT146	Dressing drums	
	ENT147	Surgical tray with lid	
	ENT148	Kidney tray	
	ENT149	Bowl stainless steel	
	ENT150	Towel clips	
	ENT151	Skin hook	
	ENT152	Tracheostomy tube metallic(all sizes)	
131		OPD Instruments	
1.0.1	ENT153	Murphy head mirror	
	ENT154	Nasal suction tips(with adapter)	
	ENT155	Aural suction tips(with adapter)	
		Traini cacaion abol arm manhor)	1

ENT156	Rosen aural speculum
ENT157	Siegel's pneumatic speculum
ENT158	Jobson horne probes
ENT159	Cerumen scoop and hook
ENT160	Ring curette
ENT161	Hartmann tuning forks(1024, 512, 256, 128 Hz)
ENT162	Packing forceps(ear and nasal both)
ENT163	Aural syringe
ENT164	Micro aural alligator forceps
ENT165	Tongue depressors (sizes-2,4,5,6)
ENT166	Laryngeal mirrors with handle – all sizes
ENT167	Post rhinoscopic mirror with handle
ENT168	Killian Nasal speculum- different sizes
ENT169	Thudicum Nasal speculum- different sizes
ENT170	Bulls eye lamp
ENT171	Metzenbaum scissors