

PESHAWAR INSTITUTE OF CARDIOLOGY MEDICAL TEACHING INSTITUTION

STANDARD BIDDING DOCUMENTS **FOR**

Procurement of Cardiac Surgery Instruments For the Year 2021-22"

REF: (PIC-049)

Single Stage Two Envelope

S. No	Name of Item	Bid security (PKR)	Tender Process
1	Procurement of Cardiac	03 % of the total Bid	Single Stage Two
	Surgery Instruments	Value	Envelope

(PROCUREMENT SPECIFIC PROVISIONS)

- Invitation for Bids (IFB)
- Bid Data Sheet (BDS)
- Special Conditions of Contract (SCC)
- Schedule of Requirements
- Technical Specifications
- Sample Forms
- Eligibility

Preface

These Bidding Documents have been prepared for use by procuring agencies in the procurement of goods through National Competitive Bidding (NCB).

In order to simplify the preparation of bidding documents for each procurement, the Bidding Documents are grouped in two parts based on provisions which are fixed and that which are specific for each procurement. Provisions which are intended to be used unchanged are in Part one, which includes Section I, Instructions to Bidders, and Section II, General Conditions of Contract. Data and provisions specific to each procurement and contract are included in Part Two which includes Section II, Bid Data Sheet; Section III, Special Conditions of Contract; Section IV, Schedule of Requirements; Section V, Technical Specifications; and the forms to be used in Section I, Invitation for Bids, and Section VI, Sample Forms.

This is Part Two and contains data and provisions specific to each procurement. Care should be taken to check the relevance of the provisions of the Bidding Documents against the requirements of the specific goods to be procured. The following general directions should be observed when using the documents. In addition, each section is prepared with notes intended only as information for the Procuring agency or the person drafting the bidding documents. They shall not be included in the final documents, except for the notes introducing Section VI, Forms, where the information is useful for the Bidder.

- a. Specific details, such as the "name of the Procuring agency" and "address for bid submission," should be furnished in the Invitation for Bids, in the Bid Data Sheet, and in the Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- b. Amendments, if any, to the Instructions to Bidders and to the General Conditions of Contract should be made through the Bid Data Sheet and the Special Conditions of Contract, respectively.
- c. Footnotes or notes in italics included in the Invitation for Bids, Bid Data Sheet, Special Conditions of Contract, and in the Schedule of Requirements are not part of the text of the document, although they contain instructions that the Procuring agency should strictly follow. The final document should contain no footnotes.
- d. The criteria for bid evaluation and the various methods of evaluation in the Instructions to Bidders (Clauses 25.3 and 25.4, respectively) should be carefully reviewed. Only those that are selected to be used for the procurement in question should be retained and expanded, as required, in the Bid Data Sheet or in the Technical Specifications, as appropriate. The criteria that are not applicable should be deleted from the Bid Data Sheet.

- Clauses included in the Special Conditions of Contract are illustrative of the e. provisions that should be drafted specifically by the Procuring agency for each procurement.
- f. The forms provided in Section VI should be completed by the Bidder or the Supplier; the footnotes in these forms should remain, since they contain instructions which the Bidder or the Supplier should follow.

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Part Two Section I. Invitation for Bids

Notes on the Invitation for Bids

The Invitation for Bids (IFB) has been issued as an advertisement in leading newspapers of general circulation in the Province of Khyber Pakhtunkhwa as well as on the web site of the Peshawar Institute of Cardiology (www.pic.edu.pk) by allowing at least fifteen days for NCB for bid preparation and submission.

The Invitation for Bids provides information that enables interested bidders to decide whether to participate. Apart from the essential items listed in the Standard Bidding Documents (SBD), the Invitation for Bids also indicates the important bid evaluation criteria or qualification requirement (for example, a requirement for a minimum level of experience in manufacturing a similar type of goods for which the Invitation for Bids is issued) so that the bidders should give their best and final prices as no negotiations are allowed.

The Invitation for Bids is incorporated into these Standard Bidding Documents (SBDs). The information contained in the Invitation for Bids (IFB) conforms to the bidding documents and in particular to the relevant information in the Bid Data Sheet.

Section II. Bid Data Sheet

	DATA SHEE	ET .
Reference ITB	Introduction/Description	Detail
ITB 1.1	Name of Procuring Agency of Government of Khyber Pakhtunkhwa.	Peshawar Institute of Cardiology, Medical Teaching Institution Peshawar.
ITB 1.2	Loan or credit or Project allocation number. Loan or credit or Project allocation amount.	Budget allocated by Government Khyber Pakhtunkhwa to Peshawar Institute of Cardiology.
ITB 1.3	Name of Project.	Procurement of Cardiac Surgery Instruments (PIC-049)
ITB 1.4	Name of Contract.	Procurement of Cardiac Surgery Instruments (PIC-049)
ITB 1.5	Name of Procuring agency.	Peshawar Institute of Cardiology, Medical Teaching Institution Peshawar.
ITB 1.6	Procuring agency's address, telephone, telex, and facsimile numbers.	Peshawar Institute of Cardiology - MTI Plot No.5-A, Sector B-3, Phase-V, Hayatabad, Peshawar – Pakistan 091-9219645
ITB 1.7	Language of the bid.	English
	BID PRICE AND C	URRENCY
ITB 2.1	The price quoted shall be	The bidder must quote. DDP. (PKR)
ITB 2.2	The Price shall be fixed	The quoted prices will be valid till 31 Dec , 2022.
	PREPARATION AND SUB	MISSION OF BIDS
ITB 3.1	Qualification requirements.	Manufacturer
ITB 3.2	Amount of bid security.	Each bidder shall furnish, as a part of his bid, at the option of the bidder, a bid security of two (03%) of the quoted price in shape of Call Deposit Receipt (CDR) from a Scheduled Bank of Pakistan in the name of the Hospital Director, Peshawar Institute of Cardiology.

ITB 3.7	Pre-Bid meeting with the bidders	08-03 2022. at 10:00 AM (PST)
110 3.7	Fre-bla meeting with the bladers	08-03 2022. at 10.00 AW (F31)
ITB 3.8	Deadline for bid submission.	March 22, 2022 at 11:00 AM (PST) in
		Material Management Department PIC-MTI
ITB 3.9	Time, date, and place for bid opening.	March 22, 2022 11:30 AM (PST) Sharp. in
		Material Management Department PIC-MTI
	BID EVALUA	TION
ITB 4.1	Clarification of Bids	The Procuring agency may ask the Bidder in
		writing, only for clarification regarding the
		received documents in the bid; however, no
		change in the prices or substance of the bid
		shall be sought, offered, permitted or
		entertained.
		This communication shall be with the prior
		approval of chairman T&E committee.
ITB 4.2	Criteria for bid evaluation.	Offers determined to be substantially
		responsive to the technical specifications given
		under Appendix-I and meeting the minimum
		requirement as mentioned below shall be evaluated by comparison of their prices. An
		offer is not substantially responsive if it
		contains material deviations or reservations to
		the terms, conditions, minimum requirements,
		and specifications in this Bid Solicitation
		Documents, and it will not be considered
		further. The Purchaser will evaluate and
		compare only the Proposal determined to be
		substantially responsive. In evaluating the
		Proposal, the Purchaser will adjust for any
		arithmetical errors as follows: (a) Where there is a discrepancy between
		amounts in figures and in words, the amount in
		words will govern;
		(b) Where there is a discrepancy between the
		unit rate and the line item total resulting from
		multiplying the unit rate by the quantity, the
		unit rate as quoted will govern;
		(c) If a Supplier refuses to accept the
		correction, his quotation will be rejected.
		Merit Point Evaluation
		The items ranked highest in merit points
		(obtained through and based on technical and financial evaluation) will declared
		successful bidder for award of Contract.
ITB 4.3 (a)	One option only.	Not Applicable
(a) כ. ד טוו	Delivery schedule.	ινοι Αμμιιανίε
ITB 4.3 (b)	Relevant parameters in accordance with	
(מ) כיג מוי	Refevant parameters in accordance with	

	option selected:	
Option (i) Option (ii) Option (iii)	adjustment expressed as a percentage, or adjustment expressed in an amount in the currency of bid evaluation, or adjustment expressed in an amount in the currency of bid evaluation,	Not Applicable
ITB 4.3 (c) (ii)	Deviation in payment schedule.	Not Applicable
	Annual interest rate.	
ITB 4.3 (d)	Cost of spare parts.	Not Applicable
ITB 4.3 (e)	Spare parts and after sales service facilities in the Procuring agency's country.	Not Applicable
ITB 4.3 (f)	Operating and maintenance costs.	Not Applicable
ITB 4.3 (g)	Performance and productivity of equipment.	Not Applicable
ITB 4.3 (h)	Details on the evaluation method or reference to the Technical Specifications.	As in section on Technical Evaluation of bids.
ITB 4.4 Alternative	Specify the evaluation factors.	Not Applicable
	Contract Aw	ard
ITB 5.1	Award Letter/Purchase Order	The award will be made to the bidder ranked highest in merit points (obtained through and based on technical and financial evaluation) and that meets the required technical specification and fulfill the minimum requirements. The successful bidder will sign a Contract within fifteen (15) days from the issuance of Award Letter as per attached form of contract and terms and conditions of supply.
	Percentage for quantity increase or decrease.	Number of items can be increased and Decreased as per requirement of the PE within permissible limits under the rules.

Section III. Special Conditions of Contract

Notes on the Special Conditions of Contract

Similar to the Bid Data Sheet in Section II, the clauses in this Section are intended to assist the Procuring agency in providing contract-specific information in relation to corresponding clauses in the General Conditions of Contract.

The provisions of Section III complement the General Conditions of Contract included in Part one, Section II, specifying contractual requirements linked to the special circumstances of the Procuring agency, the Procuring agency's country, the sector, and the Goods purchased. In preparing Section III, the following aspects should be checked:

- a. Information that complements provisions of Part One Section II must be incorporated.
- b. Amendments and/or supplements to provisions of Part One Section II, as necessitated by the circumstances of the specific purchase, must also be incorporated.

Table of clauses

a.					
	DEFINITIONS (GCC CLAUSE 1)				
b.	COUNTRY OF ORIGIN (GCC CLAUSE 3)				
C.					
	PERFORMANCE SECURITY (GCC CLAUSE 7)				
d.	INSPECTIONS AND TESTS (GCC CLAUSE 8)				
e.	PACKING (GCC CLAUSE 9)				
f.	DELIVERY AND DOCUMENTS (GCC CLAUSE 10)				
g.	SPARE PARTS (GCC CLAUSE 14)				
h.	WARRANTY (GCC CLAUSE 15)				
i.	PAYMENT (GCC CLAUSE 16)				
j.	PRICES (GCC CLAUSE 17)				
k.	LIQUIDATED DAMAGES (GCC CLAUSE 23)				
l.	RESOLUTION OF DISPUTES (GCC CLAUSE 28)				
m.	GOVERNING LANGUAGE (GCC CLAUSE 29)				
n.	APPLICABLE LAW (GCC CLAUSE 30)				
0.	NOTICES (GCC CLAUSE 31)				

SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract shall supplement & qualify the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract.

The corresponding clause number of the GCC is indicated in parentheses.

GCC Ref No		
1. DEFINITIONS	1.1	The Procuring agency is: Peshawar Institute of Cardiology
	g 1 1	Medical Teaching Institution Peshawar
	1.1 h	The Procuring agency's country is: Pakistan
	1.1 i	The Supplier is:
		 i. Manufacturer and/or Importer registered with relevant sales and income tax authorities and have requisite qualification and eligibility for supply of Goods in the specialized categories of health sector;
	1.1 j	The Project Site is: Peshawar Institute of Cardiology
Responsiveness Criteria		Following are the mandatory requirements to be fulfilled by participating bidders. The Purchaser will evaluate and compare only Offers which comply the basic requirements given below; p. Registered with FBR and on Active Tax Payer List (ATL) (Attach certificate); q. Registered with Khyber Pakhtunkhwa Provincial Revenue Authority (KPRA) in sale tax on services (Attach certificate); r. Company/firm is not blacklisted by any public or private entity (Attach statement on oath/affidavit to the effect). s. Integrity Pact
BID SECURITY		 Each bidder shall furnish, as a part of his bid, at the option of the bidder, a bid security of two (3%) of the quoted price in shape of Call Deposit Receipt (CDR) from a Scheduled Bank of Pakistan in the name of the Hospital Director, Peshawar Institute of Cardiology. a. The bid security shall remain valid for a period of Twenty-Eight (28) days beyond the original validity period of the bids. b. Any bid not accompanied by an acceptable bid security shall be rejected by the employer as non-responsive. c. Bid security of the unsuccessful bidders shall be released once the successful bidder furnishes the prescribed performance security or on the expiry of the validity of bid security whichever is earlier. d. The bid security of a successful bidder shall be returned once the successful bidder has signed the contract and furnished the required performance security.

		 The Bid security shall be forfeited: If a bidder withdraws his bid during the period of bid validity; or If a bidder doesn't accept the correction of his Bid Price as described above; or In the case of a successful bidder, if he fails to: Furnish the performance security in accordance with the terms and conditions of the Contract; Sign the contract agreement, in accordance with the terms and conditions of the BSD
7. PERFORMANCE SECURITY	7.1	The successful bidder shall be required to provide performance security to the amount of F (10%) of the Contract Price from a scheduled bank of Pakistan in form of bank guarantee or Call Deposit Receipt (CDR), within fourteen (14) days of issuance of Award Letter/Letter of Acceptance/Purchase Order. Performance Security shall remain valid throughout the execution of the contract and shall be returned within 10 days after the expiry of warranty period subject to satisfactory performance. The Performance Security shall be forfeited if the Supplier fails to supply and install the goods and remedying defects therein during execution and warranty period in accordance with the terms and conditions of supply or commits any breach under the Contract.
8. Signing of Contract		Contract will be awarded Set Wise to the lowest evaluated responsive firm which gets the maximum marks and becomes the highest ranking in the Combined Evaluation calculated through the Merit Point Average Methodology which puts greater emphasis on non-price factors like stringent global certifications on Conformance Specifications (i.e., meeting the required technical specifications), Performance Specifications (i.e., meeting the requirements the product is designed for) leading to customer satisfaction verification, certifications of the technical staff, provision of maintenance & services, provision of training on equipment and post-warranty services etc. The successful bidder will sign a Contract with fifteen (15) days from the issuance of Award Letter as per attached form of contract and terms and conditions of supply.
9. INSPECTIONS AND TESTS	8.6	 i. The Technical Evaluation shall be conducted by the Technical and Evaluation (T&E) Committee to undertake verification of documents submitted by the bidder/s along with the technical bids as well as to conduct the physical inspection of the various samples/relevant premises as per rent agreement or ownership etc. (Section-V -Technical Specification of the Part II of these SBDs). ii. Sample tests as well as pre-shipment inspections will also

10. PACKING 11. DELIVERY AND DOCUMENTS		be carried out as and when needed before signing of contract agreement with all the successful bidders for Procurement of Above mentioned items The Supplier shall provide standard packing of the Goods as required preventing their damage or deterioration during transit to their final destination or in accordance with the GCC Clause 9 as well as provided in the relevant clauses of contract agreement of Peshawar Institute of Cardiology with the Supplier/s (Section-VI of these SBDs) Applicable Delivery Mode: Delivered Duty Paid (DDP) as per contract agreement of the Successful with the Procuring Agency.
		The delivery, loading/unloading and installation will be responsibility of bidder. No charges will be paid additionally in case of penalty or any other charges.
15. WARRANTY	15.1	The Goods offered should be covered by manufacturer's warranty. For the period mentioned below in BSD.
	15.2	In partial modification of the provisions, the warranty period shall be as per contract terms and conditions. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either: a. Make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC 4, or b. Pay liquidated damages to the Procuring agency with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be higher than the adjustment price used in bid evaluation.
	15.4	The period for correction of defects in the free warranty period as mentioned in the specification after installation.
16. PAYMENT	16.1	The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: i. GCC Clause 16 as well as under the terms and condition in Contract Agreement with the Procuring Agency, the goods supplied under the Contract shall be delivered duty paid (DDP) under which risk is transferred to the buyer after the goods having been delivered; hence

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		insurance coverage is seller's responsibility, for which they may arrange appropriate coverage. Payment shall be made in Pak. Rupees in accordance with the relevant and applicable government rules and regulations.	
17. PRICES	17.1	 i. The price quoted by the Supplier shall remain firm and fixed and not subject to any adjustment during contract performance. ii. The bidder will not quote price of any item/s which is/are higher than the prices quoted by the bidder across the country to any procuring entity of the quoted item/s through public funding. iii. In case the bid price is higher than estimated cost, the Procuring agency has the right to reject the bid and scrap the process without any liability. iv. In case of single bid after technical evaluation, the procuring agency may carry out the market analysis before issuing a letter of consent to the successful bidder. 	
23. LIQUIDATED DAMAGES		As in relevant clauses of the Contract Agreement signed by the Supplier with the Procuring Agency. Penalties shall be imposed as per contract agreement and blacklisting & debarment guidelines of the department if the firm deviates from Rate Contract Agreement.	
28. RESOLUTION OF DISPUTES		The dispute resolution mechanism to be applied will be pursuant to relevant clauses of Contract Agreement signed by Supplier with the Procuring Agency under KPPRA Regime. If at all required, the jurisdiction of Court shall be of Peshawar, Khyber Pakhtunkhwa.	
29. GOVERNING LANGUAGE	29.1	The Governing Language shall be: English	
30. APPLICABLE LAW	30.1	The Contract shall be interpreted in accordance with the laws of Islamic Republic of Pakistan, which includes the following legislation: i. The KPPRA Act 2012 ii. The KPPRA Rules 2014 iii. The Contract Laws iv. The General Financial Rules of the Govt. of Khyber Pakhtunkhwa and all the v. Relevant laws, rules and regulations pertaining to budgeting & financial management of public fund vi. The Bonded Labor System (Abolition) Act of 1992 vii. vii. The Factories Act 1934	
31. NOTICES	31.1	Procuring Agency address for notice purposes: Peshawar Institute of Cardiology, MTI Plot No.5-A, Sector B-3, Phase-V, Hayatabad,	

		Peshawar – Pakistan. Email: mmd@pic.edu.pk Supplier's address for notice purposes: As mentioned in their bidding document
32. Duties & Taxes	32.1	The Unit price quoted by the bidder shall be: inclusive of all applicable duties and taxes. All prices shall include relevant taxes & duties, where applicable. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the Procuring Agency.

Section IV. Schedule of Requirements

- As detailed elsewhere in this document, 3 % as mentioned on page 1 of bid security
 of the total bid value of the quoted equipment shall be submitted by each bidder on
 the total quantity of items for which bid is being submitted. The mode of provision of
 bid security shall be in accordance with the modalities as laid down in the relevant
 KPPRA Rules and these Revised Standard Bidding Documents.
- 2. Manufacturers/ Importers/Authorized Dealers for procurement of quoted Equipment.
- 3. All certifications (i.e Manufacturer authorization, ISOs, CE and data/ documents shall be valid. T&E committee will carry out the verifications before award of contract and in case of any fraudulent practice; legal action will be taken against the bidder concerned. Any certificate expires before bid opening will not be consider.
- 4. Non-Provision of mandatory documents mention in these SBDs shall lead to disqualification of the firm / quoted items.
- 5. Bid document and required documents must be submitted in Hard Tap binding.
- 6. The order may increase / decrease as per requirement / decision of the procuring entity and in this connection no claim shall be entertained.
- 7. The Procuring Agency, at any stage of the procurement proceedings, having credible reasons for or prima facie evidence of any defect in Supplier's capacities may require the Suppliers to provide information concerning their professional, technical, financial, legal or managerial competence.
- 8. The Procuring Agency has the right to inspect the premises of bidder to inspect the setups ensuring proper after sales services, documents mentioned in technical bids and any other relevant details. Premises (office/workshop) of bidder shall be insured through ownership/or Rent agreement.
- 9. The Bid security shall be shall be from bank account of the bidder. Ordinary cheque and Payment Order (PO) in the form of bid security shall result in bid rejection.
- 10. The Unit price quoted by the bidder shall be **inclusive** of all applicable duties and taxes. All prices shall include relevant taxes & duties, where applicable. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the Procuring Agency.
- 11. The bidder must be registered with Income / Sales Tax Department, reflected as Active Tax Payer on the list of FBR.NTN/KNTN and KP Professional tax
- 12. In case of the Importers/Authorized Dealers, the firm will ensure that the items are acquired from the original manufacturer and are procured through proper channel as advised by the original manufacturer.
- 13. The bidder shall provide an undertaking that the bidder has not been declared black listed by any Governmental/ Semi-Governmental institutions.
- 14. Bidders shall not be eligible to bid if they are under a declaration of Ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with the Section 44(1) KPPRA Rules 2014

- 15. Different models/ prices offered for a single item by the same bidder shall be considered as alternate bid and shall be non-responsive.
- 16. All reservations in SBDs shall be submitted in writing in the pre-bid meeting by authorized person/representative of the firm.
- 17. PIC-MTI reserve the right to increase or decrease the quantity as per requirement.
- 18. Installation and delivery is the responsibility of the supplier.
- 19. The firm should quote prices on. (DDP)
- 20. The schedule for supply of goods shall be as under:
 - a. Within 30 days from the date of issuance of supply order by the Purchasing Agency.
- 21. The Penalty on late supply of goods shall be charged as under
 - i. Penalty @ 2% for late supply up to 15 days.
 - ii. Penalty @ 5% for late supply after 15 days up to 30 days.
 - iii. Penalty @ 07 % for late supply beyond 30 days

EVALUATION CRITERIA

The bids / proposals will be evaluated on the basis of advertisement, bid solicitation documents and the point system as specified below.

A proposal shall be rejected during the technical evaluation if the bid does not fulfill the minimum specified requirements OR if it fails to achieve the minimum score as indicated in the below mentioned table. Relevant certificates / documents must be attached.

Eligibility Criteria

Mandatory Terms

- a. Bidders must give compliance to the below mentioned clauses as these are mandatory to being eligible for the bidding process. Relevant certificates must be attached.
- b. The bidder shall be Registered with FBR and reflected on Active Tax Payer List (ATL);
- c. Registered with Khyber Pakhtunkhwa Provincial Revenue Authority (KPRA) for sale tax on services;
- d. The bidder shall provide an undertaking that the bidder has not been declared; black listed by any Governmental/ Semi-Governmental institutions;
- e. The bidder must be Manufacture.(relevant documents shall be attached)
- f. Bid security must be attached as mentioned in the advertisement.

S#	Parameters	Sub-parameters	Marks
1	Product Specification		20
		Fully compliance with the required specifications as per statement of Requirement (Up to a maximum of four Minor deviations may be accommodated subject to the condition that main function and performance in any aspect would not affect. However, up to four marks will be deducted	20
2	Legal Requirement		4
		Most recent Sales Tax Return from FBR	1
		Income Tax Returns of last 2 years	1
		The bidder/ Manufacture must be register with (SECP) Securities & Exchange Commission of Pakistan	2
3	Relevant Experience		12
	Experience in Quoted item (Multiple performance certificate	Satisfactory Performance report of similar projects completed at National level, reputable public or private sector organizations	6

	form 1 institution will be considered as one)	(Should be provided on organization / institution letter head) Max 3 performance certificate (2) marks each)	
		Satisfactory Performance report of similar projects completed at Khyber Pakhtunkhwa level, reputable public or private sector organizations (Should be provided on organization / institution letter head) Max 3 performance certificate (2) marks each	6
4	Warranty		8
		3 years Warranty on all components should be provided on manufacturer letterhead.	5
		Additional warranty for 1 year. (Free of cost) on bidders letter head.	3
5	Supplier's office for maintenance and 24/7 support		2
		Availability of Office in Peshawar to be verified with Ownership / Rent Agreement with Owner / Rent Agreement with Company Name.	1
		Availability of Office at National level to be verified with Ownership / Rent Agreement with Owner/ Rent Agreement with Company Name.	1
6	Technical Staff / Bidder Certification		4
	Degrees Should be attached	2 Graduate Engineers.	2
		2 Diploma Engineer	2
7	Product Certification		12
	Valid Certificates	CE declaration of conformity	3
	ISO	9001 Certification	2
	13485	ISO 13485:2016 - Quality management systems	2
	US-FDA	US-FDA	5
8	Financial Capabilities		8
	Turnover in Millions Audit Report Should be attached	i. 1-10 millionii. 11-19 millioniii. 20 million or above	4 6 8
	Total Marks		70
	Qualifying Marks		49

Total Marks in Technical Criteria: 70

Qualifying Percentage in Technical Criteria: 70%

Qualifying Marks: 49

Financial Criteria (30 Marks):

S #	Parameters	Sub-Parameters	Total Marks: 30
	Price		30
		Lowest Price will get full marks. The formula to calculate the marks for the price submitted is: [Lowest Price (Fm)/Price of Bid under consideration (F)] x100 x 0.30	30

Total Marks (Technical Criteria + Financial Criteria): 100

The bidders achieving a minimum of 49 marks (i.e., 70%) out of 70 marks in the Technical Evaluation will be declared technically qualified. Financial bids of only technically qualified bidders will be opened publicly at the time to be announced by the Procuring Agency. The Financial Bids of technically disqualified bidders will be returned un-opened to the respective Bidders. After getting the financial score from the remaining 30 marks, the two scores will be combined to identify the highest ranking firm.

Merit Point Evaluation Methodology: Contract will be awarded to the lowest evaluated responsive firm which gets the maximum marks and becomes the highest ranking in the Combined Evaluation calculated through the Merit Point Average Methodology which puts greater emphasis on non-price factors like stringent global certifications on Conformance Specifications (i.e., meeting the required technical specifications), Performance Specifications (i.e., meeting the requirements the product is designed for) leading to customer satisfaction verification, certifications of the technical staff, provision of maintenance & services, provision of training on equipment and post-warranty services etc. The following weightages will be given to the technical and financial scores:

Technical Score: 70 Financial Score: 30

Statement of Requirement with Specification

Open Heart Set

S.No	NAME OF INSTRUMENTS	Quantity	Rate
1.	Dressing sponge holding, organ tissue grasping forceps (KELLY). Length 320 mm/ $12^{3/4}$ inches, size deviation could be up to $+10\%$ to -10%	3	
2.	Towel clamps sharp (ROBIN) with holders for tubing up to 13mm. Length 135 mm/ $5^{1/4}$ inches, size deviation could be up to $+10\%$ to -10%	4	
3.	Towel clamps tube fixation forceps with atraumatic jaw parts	6	
4.	Towel clamps blunt (BACKHAUS) Length 5 ^{1/4} inches, size deviation could be up to +10% to -10%	6	
5.	Towel clamps (BACKHAUS) Length 4 ^{3/8} inches, size deviation could be up to +10% to -10%	6	
6.	Towel clamps (for paper cloth) Length $4^{1/2}$ inches, size deviation could be up to +10% to -10%	6	
7.	Safety pins for holding ring handle instruments (BUNT). Length $4^{1/8}$ inches, size deviation could be up to $+10\%$ to -10%	2	
8.	Safety pins for holding ring handle instruments (MAYO). Length 5 ^{1/2} inches, size deviation could be up to +10% to -10%	2	
9.	Scalpel handles for blade 510 No.3 Length 125mm/ 5 inches, size deviation could be up to +10% to -10%	1	
10.	Scalpel handles for blade 511 No.7 Length 160mm/ 6 ^{1/4} inches, size deviation could be up to +10% to -10%	1	
11.	Scalpel handles for blade 515 No. Length 155mm/ 6 inches, size deviation could be up to +10% to -10%	1	
12.	Scalpel handles round for microsurgery blades. Length 155mm/ 8 1/2 inches, size deviation could be up to +10% to -10%	1	
13.	Sterile scalpel blades	20 packs each	
	Stainless steel		
	Carbon steel (blade 11)		
	Carbon steel(blade12)		
	Carbon steel(blade15)		
14.	Retractors 6. GZERNY Longth 175 mm / 7 inches	2	
	 CZERNY Length 175mm/ 7 inches LANGENBACK Length 230mm/ 9 inches blade size 	2 1	

1	20/40	1	
	30X10mm O LANGENBACK Length 210mm/8 ^{1/4} inches blade size 33X14mm	1 2 2	
	 Bone retractors(VOLKMANN) sharp Length 	_	
	220mm/8 ^{3/4} inches O Wound retractors(VOLKMANN) semi-sharp Length		
	220mm/ 8 ^{3/4} inches		
	o size deviation for all could be up to +10% to -10%		
15.	Nerve hook or vessel hook		
	CRILE Length 200mm/ 8 inches	1 1	
	ADSON blunt Length 190mm/ 7 ^{1/2} inches	1	
	ADSON sharp Length 190mm/ 7 ^{1/2} inches		
	size deviation for all could be up to $+10\%$ to -10%		
16.	Self-retaining retractors		
	GELPI Length 135mm/ 5 ^{1/4} inches	1 1	
	WULLSTEIN Length 130mm/ 5 ^{1/8} inches		
	size deviation for all could be up to +10% to -10%		
17.	Tubing clamps	4	
	○ Heavy wedge jaw Length 200mm/ 8inches	4 6	
	○ Heavy wedge jaw Length 180mm/ 7inches		
	\circ size deviation for all could be up to +10% to -10%		
18.	Plaster cutting scissors angle 40 degrees (ESMARCH)	1	
19.	MAYO dissecting scissors (straight) with Chamfered blades Length 8 ^{1/2} inches	1	
	size deviation could be up to +10% to -10%		
20.	Dissecting Tissue Forceps Atraumatic		
	Toothing DeBakey Length 200mm/ 8 inches Tip 0.5mm	2 2 2	
	Toothing DeBakey Length 200mm/ 8 inches Tip 1mm	1 3	
	Toothing DeBakey Length 200mm/ 8 inches Tip 1.5mm		
	Toothing DeBakey Length 200mm/ 8 inches Tip 2mm		
	Toothing DeBakey Length 200mm/ 8 inches Tip 3.5mm		
	Toothing DeBakey 40-degree angle Length 200mm/ 8		

	inches Tip 2mm		
	Microforceps with flat handle Length 200mm/ 8 inches Tip 1mm DeBakey		
	size deviation for all could be up to +10% to -10%		
21.	ROBERTS Hemostatic forceps curved Length 225mm/ 9inches	2	
22.	Dissecting scissors (METZENBAUM) curved, broad blade ends Length 230mm/9 inches size deviation for all could be up to +10% to -10%	1	
23.	Needle case (stainless steel) Length 205X120X12mm size deviation could be up to +10% to -10%	1	
24.	Needle Holders	3	
	With tungsten carbide insert (HAGER-MAYO) Length	3	
	205mm/8 inches. Tip 5mm	1	
	With tungsten carbide insert (HAGER) heavy patren Length	3	
	245mm/9 ^{3/4} inches. Tip 5mm	2	
	With tungsten carbide insert (RYDER) Length	2	
	195mm/7 ^{3/4} inches. Tip 4mm	1	
	With tungsten carbide insert (RYDER) Length 210mm/8 ^{1/4} inches. Tip 2mm	2	
	With tungsten carbide insert (DeBakey) Length 230mm/9 inches. Tip 4mm		
	With tungsten carbide insert (HAGER-MAYO-SEELEY) Length 200mm/9inches.		
	size deviation for all could be up to +10% to -10%		
25.	Tourniquets stylet	2	
	Mandrin Allein guide only with ring Length 10 inches	2 2	
	Mandrin Allein guide only with ring Length 8 inches		
	size deviation for all could be up to +10% to -10%		
26.	Dissecting ligature forceps	1	
	Oshaugnessy dissector 90 degree curved Length 230mm/9 inches	1 1 1	
	Oshaugnessy dissector 90 degree curved Length 230mm/6 inches	1	
			<u> </u>

Right angle (WIKSTROEM) Length 205mm/10 inches		
Right angle (WIKSTROEM) Length 205mm/8 inches		
Right angle (CANTROWITZ) Length 200mm/8 inches		
Right angle (CANTROWITZ) Length 200mm/10 inches		
Cooley multipurpose clamps (atraumtaic vascular) Length 200mm/7 ^{4/5} inches		
Atraumatic vascular curved Length 30mm (DeBakey ligature carrier clamp) Length 170mm/6 ^{3/4} inches		
size deviation for all could be up to $+10\%$ to -10%		
Tissue/organ grasping forceps	_	
Collins Length 195mm/ 7 ^{3/4} inches	1 1	
Duval Length 230mm/ 9 inches		
size deviation for all could be up to +10% to -10%		
Delicate hemostatic forceps		
o Crafoord (MODIFIED) Length 240mm/9 ^{1/2} inches	1 1	
○ Jacobson length 190mm/7 ^{1/2} inches		
o size deviation for all could be up to +10% to -10%		
Artery forceps		
D. I	4	
O Baby mosquito (HARTMANN) artery forceps Length 100mm/4inches (delicate straight)	6	
o Baby mosquito (HARTMANN) artery forceps Length 100mm/4inches (delicate curved)	16 6	
 CRILE curved artery forcep Length 140mm/5^{1/2} inches 		
 CRILE straight artery forcep Length 140mm/5^{1/2} inches 		
○ size deviation for all could be up to +10% to -10%		
Wire twister needle holder with tungsten carbide insert		
BAUMGARTNER Length 200mm/8 inches. Tip 5mm	2 1 16	
	Right angle (WIKSTROEM) Length 205mm/8 inches Right angle (CANTROWITZ) Length 200mm/8 inches Right angle (CANTROWITZ) Length 200mm/10 inches Cooley multipurpose clamps (atraumtaic vascular) Length 200mm/7 ^{4/5} inches Atraumatic vascular curved Length 30mm (DeBakey ligature carrier clamp) Length 170mm/6 ^{3/4} inches size deviation for all could be up to +10% to -10% Tissue/organ grasping forceps Collins Length 195mm/ 7 ^{3/4} inches Duval Length 230mm/ 9 inches size deviation for all could be up to +10% to -10% Delicate hemostatic forceps Crafoord (MODIFIED) Length 240mm/9 ^{1/2} inches Jacobson length 190mm/7 ^{1/2} inches size deviation for all could be up to +10% to -10% Artery forceps Baby mosquito (HARTMANN) artery forceps Length 100mm/4inches (delicate straight) Baby mosquito (HARTMANN) artery forceps Length 100mm/4inches (delicate curved) CRILE curved artery forcep Length 140mm/5 ^{1/2} inches CRILE straight artery forcep Length 140mm/5 ^{1/2} inches size deviation for all could be up to +10% to -10% Wire twister needle holder with tungsten carbide insert	Right angle (WIKSTROEM) Length 205mm/8 inches Right angle (CANTROWITZ) Length 200mm/8 inches Right angle (CANTROWITZ) Length 200mm/10 inches Cooley multipurpose clamps (atraumtaic vascular) Length 200mm/74/5 inches Atraumatic vascular curved Length 30mm (DeBakey ligature carrier clamp) Length 170mm/63/4 inches Size deviation for all could be up to +10% to -10% Tissue/organ grasping forceps Collins Length 195mm/ 73/4 inches Duval Length 230mm/ 9 inches Size deviation for all could be up to +10% to -10% Delicate hemostatic forceps Crafoord (MODIFIED) Length 240mm/9 ^{1/2} inches Jacobson length 190mm/7 ^{1/2} inches size deviation for all could be up to +10% to -10% Artery forceps Baby mosquito (HARTMANN) artery forceps Length 100mm/4inches (delicate straight) Baby mosquito (HARTMANN) artery forceps Length 100mm/4inches (delicate curved) CRILE curved artery forcep Length 140mm/5 ^{1/2} inches CRILE straight artery forcep Length 140mm/5 ^{1/2} inches CRILE straight artery forcep Length 140mm/5 ^{1/2} inches size deviation for all could be up to +10% to -10% Wire twister needle holder with tungsten carbide insert

BERRY Length 185mm/7 ^{1/4} inches. Tip 5mm	1	
ZZIGCI ZVIGIN 100 mms, montos 11p 0 mms		
Wire twisters Length 150mm/6 inches. Tip 5mm		
size deviation for all could be up to +10% to -10%		
Wire cutters/wire cutting scissors with tungsten carbid		
inserts		
Wire cutter(SCHNEIDEN specially hardened cutting e wire maximum 1.5mm) length 200mm/8 inches	edge 1	
Wire cutter(SCHNEIDEN specially hardened cutting e wire maximum 1.5mm) length 200mm/7inches	edge	
Wire cutter(for soft wire upto 3.0mm and for hard wire 2.2mm) Length 235mm/9 ^{1/4} inches	e	
size deviation for all could be up to +10% to -10%		
Ascending aorta angled cross clamps		
	1	
Toothing DeBaKey (Morris) Length 175mm/7 inches	1	
angled at 70 degree (67mm70degree93mm)	1	
DeBakey (Morris modified) length 240mm/9 inches ar at 70 degree (70mm70degree93mm)	ngled 1	
DeBakey-Morris aortic clamp angled at 70 degree Len 270mm/10 ^{2/3} inches (85mm70degree)	gth	
size deviation for all could be up to +10% to -10%		
Aorta clamps atraumatic (straight)		
	1	
Cooley aortic clamp light curve Length 320mm/12 ^{3/4} inches(Toothing Cooley 115mm)	1	
320mm/12 menes (Toothing Cooley 113mm)	1	
Cooley aortic clamp light curve Length 270mm/10 ^{2/3} i.	nches 1	
DeBakey aortic aneurysm clamp light curve length 240mm/9 ^{1/2} inches		
size deviation for all could be up to +10% to -10%		
Peripheral vascular clamps		
DeBakey iliaca clamp length 200mm/ 8inches (60degr	ree 2	
65mm)		
size deviation for all could be up to +10% to -10% flex clamp or equivalent	1	
Working end length 86mm, size deviation could be up		
+10% to -10%		
Inserts for flex clamp 86mm Fogarty type jaw(Fogarty	300	

disposable clamp insert 86mm) or equivalent		
Aortic purge needle or equivalent		
Male luer coupling or equivalent	1	
Female luer coupling or equivalent	1	
Suction tubes	1	
Dugge quotien tube (small) I anoth 20 cm/9 in chas	1	
o Bugge suction tube (small) Length 20cm/8 inches	1 1	
 DeBakey suction tube with removable tip with male 	1	
leur connector	1	
Tour connector		
 DeBakey suction tube with removable tip with male 		
leur connector Length 285mm curved 3mm tip		
 YANKAUER suction tube with specially large 		
central bore 4.8mm, diameter 10mm Length		
285mm/ 11 ^{1/4} inches		
o gize deviction for all could be up to +100/ to 100/		
o size deviation for all could be up to +10% to -10% Allis grasping forceps Length 220mm/8 ^{3/4} inches ,size	2	
deviation could be up to +10% to -10%	2	
Dissecting scissors		
	1	
o MAYO curved Length 230mm/9 inches	1	
	1	
o MAYO curved Length 170mm/6 ^{3/4} inches	1	
	1	
o TONNIS-ADSON curved Length 175mm/7 inches	1	
METZENDALIM	1	
o METZENBAUM curved 180mm/7 inches		
METZENBAUM curved 200mm/8 inches		
WIETZENDAOWI curved 200mm/8 menes		
o METZENBAUM curved 200mm/7inches		
 Wave cut Dissecting scissors, curved 		
METZENBAUM curved 180mm/7 inches		
Wave cut Dissecting scissors, curved METZENDALIM segment 200 may (8 in the segment)		
METZENBAUM curved 200mm/8 inches		
Thorek Angled Scissors size /9 inches		
o size deviation for all could be up to +10% to -10%		
~		
Kidney tray	1	
Stainless steel Length 170mm/ 6 ^{3/4} inches	1	
<i>G</i>		

Stainless steel Length 250mm/10 inches		
size deviation for all could be up to +10% to -10%		
Round bowels		
0.4L (11.1X7.2X5.6cm)	1 1	
1.0L (15.1X10.0X7.3cm)		
size deviation for all could be up to +10% to -10%		
Medical measure graduated jug 2.0L	1	
Chest retractors/Sternum retractors	1	
MORSE(MORRISON) for children with movable double	1	
blade (each 12X20mm) Length 204mm/8 inches X 154mm/6 inches	1	
MORSE(MORRISON) for adults with movable double blade (each 19X29mm) Length 274mm/10 ^{3/4} inches X 188mm/7 ^{1/2} inches		
DEBOST for adults with movable double blade (each 19X29mm) Length 274mm/10 ^{3/4} inches X 188mm/7 ^{1/2} inches		
ANKENY for adults with movable double blade (each 19X29mm) Length 274mm/10 ^{3/4} inches X 188mm/7 ^{1/2} inches		
COOLY for adults with movable double blade (each 19X29mm) Length 274mm/10 ^{3/4} inches X 188mm/7 ^{1/2} inches		
SELLER for adults with movable double blade (each 19X29mm) Length 274mm/10 ^{3/4} inches X 188mm/7 ^{1/2} inches		
size deviation for all could be up to +10% to -10%		
Rib retractors		
DeBakey spreader complete 285mm/11 ^{3/4} inches X 225mm/9 inches	1 1 1	
o Spreader only	1 1 1	
o Sternotomy blades pair 50X66mm	1	
o Sternotomy blades pair 60X60mm		

	 Sternotomy blades pair 50X80mm 		
	o Sternotomy blades pair 40X100mm		
	o Sternotomy blades pair 80X60mm		
	size deviation for all could be up to +10% to -10%		
	Ring handle bull dog clamps, Toothing Debakey SOFT &HARD	1	
	Debakey 45 degree angled Length 125mm/5 inches (40mm45degree53mm)	1	
	Debakey straight Length 130mm/5 ^{1/8} inches 53mm jaw size		
	size deviation for all could be up to $+10\%$ to -10%		
	Total	I a	
1.	CABG SET-QUANTITY Micro-fine scissors	Quantity	
	 Round handle angle 45 degree with delicate blade with probe pointed blade size 10mm Length 165mm/6^{1/2} inches. Round handle angle 125 degree with delicate blade with one probe pointed blade size 10mm Length 165mm/6^{1/2} inches. Round handle angle 90 degree with delicate blade with one probe pointed blade size 10mm Length 165mm/6^{1/2} inches. Round handle angle 45 degree with delicate blade with one probe pointed blade size 7mm Length 165mm/6^{1/2} inches. Round handle angle 90 degree with delicate blade with one probe pointed blade size 7mm Length 165mm/6^{1/2} inches. Micro vascular scissors with ring handle angle 60 degree delicate blade size of 8 inches &7 inches Magid/spring Potts scissor (micro for coronary) round handle 45 degree size 10 inches 	1 1 1 1 1 1 1 1	
	 Magid/spring Potts scissor (micro for coronary) round handle 60 degrees size 10 inches 		

	 Magid/spring Potts scissor (micro for coronary) round handle 120 degrees size 10 inches 		
	○ size deviation for all could be up to +10% to -10%		
2.	Dissecting scissors	1	
	 scissors (GRAZIL) METZENBAUM curved 9 inches 	1	
	 scissors (GRAZIL) METZENBAUM curved 180mm/ 10 inches 		
	\circ size deviation for all could be up to +10% to -10%		
3.	Dissecting scissors delicate pattern		
	o REYNOLD's curved Length 175mm/7inches	1	
	 DeBakey arteriotomy curved scissors Length 175mm/7inches 		
	○ size deviation for all could be up to +10% to -10%		
4.	Micro-forceps with round handles counter balance		
	 Ring 1mm diameter of ring ,straight Length 210mm/8^{1/4} inches 	1 1	
	 Ring 1mm diameter of ring ,straight Length 	$\frac{1}{2}$	
	185mm/7 ^{1/4} inches o microforcep with flat handle Length	2	
	210mm/8 ^{1/4} inches, straight 0.5mm tip		
	Titanium DeBakey tissue forcep flat handle Length		
	195mm/9 inches. Tip 1mm		
	 GERALD 0.5MM size 9 inches 		
	o size deviation for all could be up to +10% to -10%		
5.	Needle holders	2	
	 Titanium micro needle holder regular box lock 18cm with ratchet sapphire 0.8mm tip for 7/0 to 8/0 with 	2	
	round handles size 8 ^{1/2} inches and 9 inches	1	
	 Titanium micro needle holder regular box lock 21cm 		
	with ratchet sapphire 0.8mm tip for $7/0$ to $8/0$ with round handles size $8^{1/2}$ inches and 9 inches	1	
	 micro needle holder with round handle for 6/0 – 10/0 suture with 0.2mm pitch serration with 	1	
	tungsten carbide insert with catch. Length 200mm/8 inches micro needle holder with round handle for 6/0 –	1	
	10/0 suture with 0.2mm pitch serration with tungsten carbide insert without catch (Non-locking). Length 200mm/8 inches	1	

	 micro needle holder with round handle for 6/0 – 10/0 suture with 0.2mm servation with tungsten carbide insert with catch Length 180mm/7 inches micro needle holder with round handle for 6/0 – 10/0 suture with 0.2mm servation with tungsten carbide insert without catch (Non-locking) Length 180mm/8^{1/2} and 9^{1/2} inches micro needle holder with round handle with catch suture size 5/0 and smaller Length 215mm/8^{1/2}inches micro needle holder with round handle without catch suture size 4/0 and smaller Length 180mm/10 inches needle holder very delicate with tungsten carbide 	
	insert Length 200mm/8 inches tip 0.2mm	
	o size deviation for all could be up to +10% to -10%	
6.	Self-retaining retractors/ epicardial retractors • Length 45mm/1 ^{3/4} inches • Length 55mm/2 ^{1/8} inches • size deviation for all could be up to +10% to -10%	1
7.	IMA epicardiac retractors	
/.	 25mm sharp 3X3 T self-retaining retractor mini RULAR TRACT 38mm sharp medium self-retaining retractor medium 	1 1 1
	 Ruler tract sternal IMA retractor size deviation for all could be up to +10% to -10% 	
8.	Forceps for applying and removing bulldog clamps o JOHN-HOPKINS Length 240mm/9 ^{3/4} inches size deviation for all could be up to +10% to -10%	1
9.	 Bull dogs DeBakey Length 45mm/1^{3/4} inches jaw 19mm/^{3/4} inches Bull dogs DeBakey Length 35mm/1^{3/8} inches jaw 14mm/^{1/2} inches Bull dogs DeBakey Length 45mm/1^{3/4} inches jaw 19mm/^{3/4} inches 	1 1 1
	 size deviation for all could be up to +10% to -10% 	
10.	Vessel clips	1
	MULLER straight closing force 50gm	1
	 MULLER curved closing force 50gm MULLER angled to side closing force 80gm 	
11.	Titanium ligating clips and appliers	
	Clip appliers medium (blue) 25 degree Length	2 2
	1	

ı	I	I	
	200mm/8 inches		
	 Clip appliers small (yellow) 25 degree Length 		
	200mm/8 inches		
	o size deviation for all could be up to +10% to -10%		
12.	Heparin irrigating canula gauge 13,OLIVE diameter	3	
	3.5mm,outer diameter 2.4mm Length 55mm/2inches or 3		
	inches		
	Heparin irrigating canula gauge 16,OLIVE tip diameter		
	3.5mm,outer diameter 1.5mm Length 55mm/2inches or 3		
	inches		
	Heparin irrigating canula gauge 18,OLIVE tip diameter		
	3.5mm,outer diameter 2mm Length 55mm/2inches or 3		
	inches		
13.	Vascular dilators DeBakey malleable vascular dilators		
	Length 190mm/7 ^{1/2} inches:		
	 DeBakey malleable vascular dilators 3.0mm 		
	 DeBakey malleable vascular dilators 1.0mm 	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$	
	 DeBakey malleable vascular dilators 1.5mm 	2 2 2	
	 DeBakey malleable vascular dilators 2.0mm 		
	 DeBakey malleable vascular dilators 2.5.0mm 	1	
	○ size deviation for all could be up to +10% to -10%		
14.	Vascular spatulas		
	 FREER sharp/blunt Length 185mm/7^{1/4} inches 	1	
	 HALLE blunt Length 180mm/7 inches 	1	
	Watson Chyne (endarterectomy)	1	
	o size deviation for all could be up to +10% to -10%		
15.	Aorta punches 140mm/5 ^{1/2} inches		
15.	 Diameter 3.5mm Length 140mm/5^{1/2} inches 	1	
	 Diameter 4mm Length 140mm/5^{1/2} inches 	1	
	 Diameter 4mm Length 140mm/5 miches Diameter 5mm Length 140mm/5 inches 	1	
	,	-	
1.0	o size deviation for all could be up to +10% to -10%	2	
16.	Vein holder instrument of metal tip slim profile and	2	
	concave, lightly serrated clip study consistent pressure	1	
17.	All in one retractor for all CABG surgeries	1	
4.0	Cuetions		
18.	Suctions EDAZIER 2 Opens with finger such off and student thouseholds.	1	
	o FRAZIER 3.0mm with finger cut off and stylet, thumb	1	
	piece 90 degree to curve with leur hub		
	 FERGUSSON 2.0mm with finger cut off and stylet, 	1	
	thumb piece 90 degree to curve with leur hub	1	
	180mm/7 inches		
	o size deviation for all could be up to +10% to -10%		
19.	Aorta anastomosis, multi-purpose clamps, toothing		
	DeBakey atraumata		
	 DERRA atraumata vascular clamp Length 170mm/8 	1	
	inches 16mm curved	1	
	 DERRA atraumata vascular clamp Length 		
1			

İ	170	l 1	1
	170mm/8inches 20mm curved	1	
	DERRA atraumata vascular clamp Length 175mm/8 in the a 20 may arranged.	1	
	inches 26mm curved	1	
	DeBakey atraumatic vascular clamp Length	1	
	160mm/6 ^{1/2} inches 31mm curved	1	
	 LAMBERT-KAY 210mm/8^{1/4} inches 47mm, 100mm 		
	jaw		
	DeBakey(modified LAMBERT) 255mm/10 inches		
	40mm ,97mm jaw		
	 Anastomosis clamps Cooley 170mm/8 inches 36mm, 		
	82mm jaw		
	o size deviation for all could be up to +10% to -10%		
20.	Micro-forceps with flat handle 1mm tip straight, jaw	4	
	DeBakey tip Length 200mm/8 inches ,size deviation could		
24	be up to +10% to -10% Migra forces with flot bondle 1 mg tip I ageth 200 mg/8	1	
21.	Micro-forceps with flat handle 1mm tip Length 200mm/ 8 inches	4	
22.	micro-needle holder with TC insert flat handle		
22.	Castroviejo 0.2mm pitch serration for 6/0-10/0		
	Length 180mm/9 inches with catch	4	
	o ,size deviation could be up to +10% to -10%	т	
23.	micro-needle holder with TC insert round handle with 2mm		
25.	pitch		
	• Castroviejo 215mm/8 ^{1/2} inches for suture 6/0-10/0	4	
	o size deviation for all could be up to +10% to -10%	•	
24.	micro-needle holder round blade with catch for suture size	2	
24.	5/0 and smaller Length 215mm/8 ^{1/2} inches, size deviation for	2	
	all could be up to +10% to -10%		
25.	micro-needle holder round blade with catch for suture size	2	
	5/0 and smaller Length 170mm/6 ^{3/4} inches, size deviation		
	for all could be up to +10% to -10%		
26.	Nerve and vessel hooks		
	 CRILE 200mm/8 inches fine tip sharp 	1	
	 CUSHING 245mm/9^{3/4} inches fine tip sharp 	1	
	○ size deviation for all could be up to +10% to -10%		
	Total		
3	Valve Sets	QTY	
1.	Laryngeal mirrors with hexagonal handle Length 180mm/7	1	
	inches, size deviation for all could be up to +10% to -10%		
2.	Wound retractor (RICHARDSON-EASTMANN) Length	1	
	250mm/10 inches (22X21mm 29X3`0mm),		
	Wound retractor (ANKENY) Length 250mm/10 inches		
	(22X21mm 29X3`0mm)		
	Wound retractor (SELLERS) Length 250mm/10 inches		
	(22X21mm 29X3`0mm)		
2	size deviation for all could be up to +10% to -10%		
3.	Aorta valve retractors		

1	202011111111111111111111111111111111111	1	
	 BOROWSKI shaft malleable 10^{3/4} inches 	1	
	o 17X21mm	1 1	
	o 16X23mm	1	
	○ 20X25mm	1	
	• 24X27mm	1	
	ROSS valve retractor size 1,2,3,4		
	o size deviation for all could be up to +10% to -10%		
4.	LA retractor		
	o Cooley modified struck, atrium retractor slightly	1	
	serrated. Right Length 265mm/10 ^{1/2} inches	1	
	45X30mm	1	
	o Cooley atrium retractor. Right Length	1	
	235mm/9 ^{1/4} inches 25X20mm	1	
	o Cooley atrium retractor. Right Length	-	
	235mm/9 ^{1/4} inches 40X25mm		
	o Cooley atrium retractor. Right Length		
	235mm/9 ^{1/4} inches 40X35mm		
	o Cooley atrium retractor. Right Length		
	235mm/9 ^{1/4} inches 40X30mm		
	o size deviation for all could be up to +10% to -10% Retractors for aorta		
5.	 (MANNERFELT modified) saddle hook, fenestrated. 	1	
	Length 155mm/6 inches 12X12mm	1	
	Wound & vein retractors, cushing 205mm/8 inches	1	
	10X13mm	1	
	o cushing 205mm/8 inches 14X18mm		
	Ross aortic retractors (for aortic valve, all sizes 1-4)		
	o size deviation for all could be up to +10% to -10%		
6.	Rogers angle 140 degree WEIL BLAKESLEY 4,8mm	1	
0.	$110 \text{mm}/4^{1/2} \text{ inches}$	1	
	size deviation for all could be up to +10% to -10%		
7.	Reusable Suture organizer ring for valve surgery (VERY	1	
	IMPORTANT)		
8.	Scissors for vascular surgery		
	○ THOREK Length 8 ^{1/2} inches	2	
	○ THOREK Length 9 ^{3/4} inches	1	
	 SATINSKY Length 245mm/9^{3/4} inches 	1	
	o HOHENFE Luner mitral valve scissors. Length		
	21cm/8 ^{1/4} inches		
	o size deviation for all could be up to +10% to -10%		
9.	DeBakey toothing forceps Length 240mm/ 9 ^{1/2} inches Tip	1	
10	3.5mm,size deviation could be up to +10% to -10%	1	
10.	T.C insert needle holder 0.5mm tip, HEGAR-MAYO 235mm/9 ^{1/4} inches, size deviation could be up to +10% to -	1	
	10%		
11.	Valve retractors	3	
11.	 self-retaining valve retractor 26.6cm/ 10^{1/2} inches 	3	
	5 35.1 Tetanning valve recruettor 20.06111/ 10 menes		

	Complete set includes(surgical specialties) O Universal clamp		
	 Cooley atrial retractor small 24.1cm/ 9^{1/2} inches 		
	 Cooley atrial retractor medium 24.1cm/ 9^{1/2} inches 		
	 Cooley atrial retractor large 24.1cm/ 9^{1/2} inches 		
	 Malleable atrial retractor 22.2cm/ 8^{3/4} inches 		
	\circ size deviation for all could be up to +10% to -10%		
12.	Nerve and vessel hooks	1	
	 CRILE 200mm/10-12 inches BLUNT 	1	
	 CRILE 200mm/8 inches SHARP 		
	○ CUSHING 245mm/9 ^{3/4} inches		
	\circ size deviation for all could be up to +10% to -10%-		
	Total		

4	VEIN HARVESTING SET	Qty	Rate
1.	Vein harvesting set consisting of		
	 Vascular scissors potts, scissors DeBakey 60-degree angle Length 220mm/8^{3/4} inches 	3	
	 dissecting scissors, METENZBAUM curved 	3	
	 Wave cut dissecting scissors METENZBAUM curved 8 	3	
	inches ○ dissecting scissors MAYO curved 170mm/6 ^{3/4} inches	3	
	 o size deviation for all could be up to +10% to -10%- 		
2.	Skin retractors for vein harvesting		
	 Self retaining spring skin retractor for vein harvesting 8.5cm 	4 2	
	SKIN RETRACTORS: GENERAL SURGERY	2 2 2	
	CUSHING RETRACTOR 24CM / 9 1/2 (NO. 3)	2	
	CUSHING RETRACTOR 24CM / 9 1/2 (NO. 2)		
	CUSHING RETRACTOR 24CM / 9 1/2 (NO. 1)		
	• size deviation for all could be up to +10% to - 10%-		
3.		6	
4.	Atraumatic DeBakey tissue forceps		
	 Length 200mm/8 inches tip 3.3mm 	6	
	○ Length 200mm/8 inches tip 2mm	6	
	o size deviation for all could be up to +10% to -10%-		
5.	Delicate haemostatic forceps	60	
	• CRILE curved 140mm/5 ^{1/2} inches	60 18	
	• CRILE straight 140mm/5 ^{1/2} inches	18	
	o size deviation for all could be up to +10% to -10%-		
6.	Dissecting and ligature forceps		

	WIKSTROEM right angle Length 205mm/8 inches	3 3	
	KANTROWITZ right angle Length 200mm/ 8 inches Size deviation for all sould be up to 110% to 100%	3	
7.	o size deviation for all could be up to +10% to -10%- Needle holder, needle holder with tungsten carbide insert		
/.	HEGAR-MAYO Length 205mm/8 inches Tip 5mm	4	
	DeBakey very delicate tip 4mm Length	4	
	210mm/8 ^{1/4} inches		
	o size deviation for all could be up to +10% to -10%-		
8.	Vein cannulas (metal tip with olive tip, all sizes 1mm,	5	
	1.25mm, 1.5mm, 2mm, 2.5mm)		
	size deviation for all could be up to +10% to -10%-		
	Total		
5	TROLLEY INSTRUMENTS (Imported)	Qty	Rate
1.	Utility cart		
	Size as per manufacture recommendation	2	
	 Shelf cart, portable stand 		
	 Shelf cart for transport and storage 		
	 Two wheels with immobilization brake 		
	Three full length storage surfaces		
2.	Sterile container system complete consisting of		
	o Bottom for 1/1 container, 592X274X120		
	 Full size lid with retention plate red 		
	o 1/1 size perforated basket 540X253X36mm		
	 Micro-inst container/basket with lid for small objects or more instruments, outside diameter 		
	235X137X42mm		
	 Silicone mat for micro-instruments basket, with perforation, outside diameter 248X102mm,slip free storage for instruments, good drying characteristics, gentle storage during mechanical processing 		
	 Silicone mat for container with perforation, outside diameter 517X242mm, slip free storage for instruments, good drying characteristics, gentle storage during mechanical processing 		
	 size deviation for all could be up to +10% to - 10%- 		

1	Angle DeBakey 3mm and 1mm,9"	2
2	Chest Retractor/ sternum Retractor Debost, Ankeny, cooly, Seller Rib Retractor	1
3	Thorek Angled Scissors size 9 inch	2
4	Needle holder with round handle for 4-0,2mm with Ratchet and without catch size 10 inch	2
5	Mayo trollies	1
6	Leaf Retractor	1
7	Right Angle Retractor	2
8	Snugger	1
9	Stich Cutting Scissor	2
10	Tooth Forceps	2
11	Russian Forceps	1
12	IMA Forceps	1
13	DeBakey size 3.0mm size 9 inches	1
14	D-WAL	2
15	Diyra	5
16	Aortic Clamp /Cross Clamp	3
17	Micdonald Watson Chain	2
18	Personate All sizes	1
19	Instrument Tray large	
20	BP handle 3L	1
21	LONG FORCEP	2
22	BIG ELEVATOR	1
23	MICANDO SCISSOR	2
24	NEEDLE HOLDER LONG	2
25	MIRROR FORCEP	1
26	SMALL ELEVATOR	1
27	PITUATORY OUT	1
28	CRYL ARTERY FORCEP	6
29	LONG SCISSOR	2
30	PITUATRY STRAIGHT	1
31	NEEDLE HOLDER 6"	2
32	NERVE HOOK FINE	2
33	INTRUMENT BOX	1
34	STITCH CUTTING SCISSOR	2

SPONGE HOLDER	1	
	2	
	2	
Wacando scissor		
CURATTE single ALL SIZE		
CURATTE Double ALL SIZE		
Bowel	3	
Bone Nibbler	1	
Kidney try	3	
Instrument try Medium	2	
Cyril arty forceps	6	
Big Cock	1	
LIMA (IMA CHEST SPREADER)	1	
CHEST SPREADER DOUBLE LARGE	1	
DENTAL MIRROR	1	
PITUATRY STRAIGHT	1	
PITUATORY OUT	1	
BIG ELEVATOR		
SMALL ELEVATOR		
Angled DeBakey size 3.0mm size 9 inches	1	
	1	
Total		
G MICRO SET Fine instrument		
	ОТҮ	Rate
	3	
Castro Needle Holder lock/unlock	3	
Mosquito Forceps Crile	4	
vein scissor	3	
Forward Fine scissor	1	
Bulldog	4	
Ring Fine Forceps	2	
Diyra small	1	
Elevator	1	
Elevator Fine suction Nosal	1	
	CURATTE Double ALL SIZE Bowel Bone Nibbler Kidney try Instrument try Medium Cyril arty forceps Big Cock LIMA (IMA CHEST SPREADER) CHEST SPREADER DOUBLE LARGE DENTAL MIRROR PITUATRY STRAIGHT PITUATORY OUT BIG ELEVATOR SMALL ELEVATOR Angled DeBakey size 3.0mm size 9 inches Total CHEST SPREADER Total CHEST SPREADER Total CHEST SPREADER TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL Probes Castro Needle Holder lock/unlock Mosquito Forceps Crile vein scissor Forward Fine scissor Bulldog Ring Fine Forceps	MITRAL RETRACTOR

13	Straight Mosquito	1	
14	Jerald	2	
15	Non Crush forceps	2	
16	nerve hook	1	
17	Box	1	
18	Watson Chain	1	
19	Forceps size 2.0mm	2	
	Total		

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1. **Bid Form and Price Schedules**

		Date:	
		IFB No:	
To:			
	Hospital Director,		
	Peshawar Institute of Cardiology,		
	Medical Teaching Institution,		
	Peshawar.		
	Sir,		

Having examined the bidding documents including Addenda Nos. [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver [description of goods and services] in conformity with the said bidding documents for the sum of [total bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to percent of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring agency.

We agree to abide by this Bid for a period of [number] days from the date fixed for Bid opening under Clause 22 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity

(if none, state "none")

We understand that you are not bound to accept the lowest or any bid you may receive.

Price Schedule in Pak. Rupees

Name of Bidder	IFB Number	Page of

1	2	3	4	5	6	7
Item	Description	Country of Origin	Quantity	Unit price DDP named place	Total DDP per item	Unit price of Delivered duty paid (DDP) to final destination plus price of other incidental services if required ₃

Signature of Bidder	

Note: In case of discrepancy between unit price and total, the unit price shall prevail.

2. Bid Security Form

Whereas [name of the Bidder] (hereinafter called	l "the Bidder") h	as submitted	its bid dated	[date of submission of
bid] for the supply of [name a	nd/or description of the	he goods] (hereina	fter called "t	he Bid").	

KNOW ALL PEOPLE by these presents that WE [name of bar	nk] of [name of country], having our registered office
at [address of bank] (hereinafter called "the Bank"), are b	bound unto [name of Procuring agency] (hereinafte
called "the Procuring agency") in the sum of for which	payment well and truly to be made to the said
Procuring agency, the Bank binds itself, its successors,	, and assigns by these presents. Sealed with the
Common Seal of the said Bank this day of	20

THE CONDITIONS of this obligation are:

- 1. If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or
- 2. If the Bidder, having been notified of the acceptance of its Bid by the Procuring agency during the period of bid validity:
 - fails or refuses to execute the Contract Form, if required; or
 - b. fails or refuses to furnish the performance security, in accordance with the Instructions to Bidders;

We undertake to pay to the Procuring agency up to the above amount upon receipt of its first written demand, without the Procuring agency having to substantiate its demand, provided that in its demand the Procuring agency will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including twenty eight (28) days after the period of bid validity, and any demand in respect thereof should reach the Bank not later than the above date.

[signature of the bank]

3. DRAFT AGREEMENT DEED

FOR PROCUREMENT OF INSTRUMENTS

THIS AGREEMENT DEED is made on this day st day of September in the year 2021 by and between;

Peshawar Institute of Cardiology, Medical Teaching Institute, Peshawar

situated at Phase-V, Hayatabad, Peshawar through its Hospital Director

(hereinafter referred to as **'First Party'** which expression shall unless repugnant to the context mean and include its heirs, executors, administrators, successors and assigns)

And

M/s [Mention Second Party]

(hereinafter referred to as 'Second Party' which expression shall unless repugnant to the context mean and include its heirs, executors, administrators, successors and assigns).

(both the above hereinafter collectively referred to as 'Parties')

WHEREAS the Second Party has agreed to supply [Mention Goods] (hereinafter referred as 'Equipment') out of the fresh stock to the First Party on the following terms and conditions:

DEFINITIONS:

- a. **'Consideration'** means the price payable to the Second Party by the First Party under this Agreement Deed for the full and proper performance of its contractual obligations.
- b. **'Equipment'** means all of the equipment, machinery, and/or other materials which the Second Party is required to supply to the First Party under this Agreement Deed.
- c. 'Services' means those services ancillary to the supply of the Equipment, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Second Party.
- d. **'Project Site'** where applicable, means the place or places named in this Agreement Deed.
- e. 'Day' means a calendar day.
- f. **'Corrupt Practice'** means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- g. 'Fraudulent Practice' means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the

Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.

h. **'Force Majeure'** means an event beyond the control of the Parties and not involving the Parties fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the First Party in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

TERMS AND CONDITIONS:

- 1. Second Party shall deliver and install the Equipment at the premises and precincts of Peshawar Institute of Cardiology on DDP.
- 2. The specification, quality, quantity of goods shall be in conformity to Award letter/purchase order, which shall be made part of this Agreement Deed. The Second Party shall include the ancillary Services attached with the Equipment.
- 3. The Equipment supplied under this Agreement Deed shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, it shall conform to the authoritative standards appropriate to the Equipment's country of origin. Such standards shall be the latest issued by the concerned institution.
- 4. The Second Party shall be required to provide any or all of the following services, including additional services, if any, specified in contract:
 - i. performance or supervision of on-site assembly and/or start-up of the supplied Equipment;
 - ii. furnishing of tools required for assembly and / or maintenance of the supplied Equipment;
 - iii. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Equipment;
 - iv. performance or supervision or maintenance and/or repair of the supplied Equipment, for a period of time indicated in Award Letter/purchase order, provided that this service shall not relieve the Second Party of any warranty obligations under this Agreement Deed; and
 - v. Training of the First Party's personnel, at the Second Party's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

- 5. The Second Party will be liable to complete the supply within stipulated time limit i.e. 45 days after the issuance Award Letter/Purchase Order from the respective manufacturer of the Equipment.
- 6. The Second Party will liable to complete the supply within stipulated time limit by confirming quality, quantity and timeline up to the entire satisfaction of First Party.
- 7. The Second Party warrants that the Equipment supplied under this Agreement Deed are brand new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in this Agreement Deed. The Second Party further warrants that all Equipment supplied under this Agreement Deed shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the First Party specifications) or from any act or omission of the Second party, that may develop under normal use of the supplied Equipment in the conditions prevailing in the country of First Party.
- 8. The First Party shall promptly notify the Second Party in writing of any claims arising under this warranty.
- 9. The First Party, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Second party, may terminate this Agreement Deed in whole or in part:
 - a. if the Second Party fails to deliver any or all of the Equipment within the period(s) specified in this Agreement Deed, or within any extension thereof granted by the First Party; or
 - b. if the Second Party fails to perform any other obligation(s) under this Agreement Deed.
 - c. if the Second Party, in the judgment of the First Party has engaged in corrupt or fraudulent practices in competing for or in executing this Agreement Deed.
- 10. In case the Second Party failed to complete the supply till the due date i.e. 90 days from confirmation of LC from the respective manufacturer of the Equipment, a penalty as per detail below will be charged from the Second Party;
 - iv. Penalty @ 2% for late supply up to 15 days.
 - v. Penalty @ 5% for late supply after 15 days up to 30 days.
 - vi. Penalty @ 07 % for late supply beyond 30 days

Once the maximum is reached, the First Party may consider termination of the contract.

11. The Second Party shall be responsible for the transportation of the Equipment and the transportation charges incurred thereof. The Second Party shall complete the

supply, installation, testing and commissioning of goods within the stipulated period as mentioned in the supply order from the date of execution of this agreement or as extended or reduced by the First Party. In case of failure of Second Party to supply the goods within the stipulated period, the First Party will be at liberty to make an alternate arrangement at the risk and cost of Second Party and the Second Party shall be liable to pay the entire cost/amount to the alternate supplier according to the demand of the First Party. In the event of commuting a default the First Party will be at liberty to take any civil/criminal legal action against the Second Party in accordance with law. A fine up to ten percent (10%) of the Consideration shall also be inflicted against the Second Party.

- 12. The Second Party shall be responsible for any defect in goods or supply of goods. The entire goods will be free of any charges and encumbrance of what so nature and the First Party or its agent will be authorized at all reasonable time to view, check and examine the conditions of the supplied Equipment.
- 13. Upon demand made by the First Party at any time or from time to time, to execute all such instruments, deeds or documents which the First Party may in its sole discretion require, the Second Party will do the needful.
- 14. The First Party will be furnishing all such information as the Second Party may at any time or from time to time required relating to the position of goods and pecuniary liability of the First Party or otherwise whatever.
- 15. The Second Party shall not, without the prior written consent of First party, disclose this Agreement Deed, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the First Party in connection therewith, to any person other than a person employed by the Second Party in the performance of this Agreement Deed. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 16. The Second Party shall provide such packing of the Equipment as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Agreement Deed. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Equipment's final destination and the absence of heavy handling facilities at all points in transit.
- 17. The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Agreement Deed, including additional requirements, if any, and in any subsequent instructions ordered by the First Party.

- 18. The First Party will be at liberty, at all times and shall have the right to return the Equipment, provided/delivered by the Second Party with regard to quality, quantity, value or otherwise fitness for use. Notwithstanding anything contained hereinabove, it is hereby agreed by both Parties that the First Party at all times be at liberty and shall have the right to cancel or reduce the quantity, without assigning any reason.
- 19. The Second Party shall be bound under this Agreement Deed to provide the warranty, maintenance and services of Equipment which must be seven (----) years with spare parts including accessories from the date of installation. The Second Party shall be bound to keep available the spare parts for 10 years.
- 20. Post warranty shall be ----- % of the contract value per year, for maintenance contract, including service and parts.
- 21. The Second Party shall deposit an amount of **10%** of the Consideration as service security, which will be refundable after expiry of the period of warranty/guarantee and services after necessary adjustments.
- 22. The Second Party shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under this Agreement Deed is the result of an event of Force Majeure.
 - If a Force Majeure situation arises, the Second Party shall promptly notify the First Party in writing of such condition and the cause thereof. Unless otherwise directed by the First Party in writing, the second Party shall continue to perform its obligations under this Agreement Deed as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 23. Any notice given by one party to the other pursuant to this Agreement Deed shall be sent to the other party in writing or by cable, telex, or facsimile and confirmed in writing to the other party's address specified in contract.
- 24. A notice shall be effective when dispatched on the given address of the Parties in this Agreement Deed via above means.
- 25. Payment to the Second Party shall be on presenting a bill in the shape of summary duly verified by Finance Department. The bill shall be counter verified from the end using department before clearance. Demand in violation of this clause of agreement may lead to imposition of reasonable amount of fine.
- 26. The Equipment shall be open to inspection at all times during the agreement period. The inspection of Equipment shall be carried out by a representative from purchase, legal, quality control, finance or end using department.

- 27. Besides the above conditions the Second Party shall be bound to fulfill the defacing if found at any time and for the purpose shall be ready to sign and execute a fresh agreement if needed.
- 28. Each Clause of this Agreement Deed shall be and remain separate from and independent of and severable from all and any other Clauses herein except where otherwise indicated by the context of this Agreement Deed. The decision or declaration that one or more of the Clauses are null and void shall have no effect on the remaining Clauses of this Agreement Deed.
- 29. In the event of any difference or dispute arising between the Parties or their representative agents regarding rights and liabilities of the parties or any other matter relating to this Agreement Deed may be referred to the Board of Governors of the First Party and their decision will be final in all aspects and the Second Party warrants to abide by the decision of the Board of Governors of the First Party and will be bound by the decisions.
- 30. This Agreement Deed may be reviewed at any stage with mutual consultation of both Parties, if required. All amendments or addition to this Agreement Deed must be in writing and signed by both Parties through addendum to this Agreement. No amendment of any provision of this Agreement Deed shall be valid unless the same shall be in writing and signed by the Parties
- 31. The validity, interpretation, construction and performance of this Agreement Deed shall be governed by the Laws of Khyber Pakhtunkhwa in Pakistan. This Agreement Deed shall be interpreted with all necessary changes in gender and in number as the context may require and shall convey to the benefit of and be binding upon the respective successors and assigns of the parties hereto.

IN WITNESS WHEREOF the Parties mentioned above have carefully pursued the terms and condition embodied in this Agreement Deed and have executed the same, setting their signatures below, on the date and place mentioned above.

4. Performance Security Form

To: [name of Procuring agency]
WHEREAS [name of Supplier] (hereinafter called "the Supplier") has undertaken, in pursuance of Contract No. [reference number of the contract] dated 20 to supply [description of goods and services] (hereinafter called "the Contract").
AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a bank guarantee by a reputable bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract.
AND WHEREAS we have agreed to give the Supplier a guarantee:
THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of [amount of the guarantee in words and figures], and we undertake to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limits of [amount of guarantee] as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.
This guarantee is valid until the day of20
Signature and seal of the Guarantors
[name of bank or financial institution]
[Address]
[date]

5. Bank Guarantee for Advance Payment

To: [name of Procuring agency]
[name of Contract]
Gentlemen and/or Ladies:
In accordance with the payment provision included in the Special Conditions of Contract, which amends Clause 16 of the General Conditions of Contract to provide for advance payment, [name and address of Supplier] (hereinafter called "the Supplier") shall deposit with the Procuring agency a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of [amount of guarantee in figures and words].
We, the [bank or financial institution], as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the Procuring agency on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding [amount of guarantee in figures and words].
We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between the Procuring agency and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.
This guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until [date].
Yours truly,
Signature and seal of the Guarantors
[name of bank or financial institution]
[Address]
[date]

INTEGRITY PACT

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & **WORKS**

Contract No	Dated	Contract Value: [To be filled in at the
time of signing of Contract]	Contract Title:	

[name of Supplier] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Khyber Pakhtunkhwa (GoKP) or any administrative subdivision or agency thereof or any other entity owned or controlled by GoKP through any corrupt business practice.

Without limiting the generality of the foregoing, [name of Supplier] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoKP, except that which has been expressly declared pursuant hereto.

[name of Supplier] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoKP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[name of Supplier] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to GoKP under any law, contract or other instrument, be voidable at the option of GoKP.

Notwithstanding any rights and remedies exercised by GoKP in this regard, [name of Supplier] agrees to indemnify GoKP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoKP in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoKP.

Name of Buyer:		Name of Seller/Supplier:	
Signature:	[Seal]	Signature:	.{Seal]

Manager Material Management PIC-MTI

Manager OT PIC-MTI

HOD Cardiac Surgery PIC-MTI

Bio-Medical Eng PIC-MTI

Director Finance PIC-MTI

Hospital Director PIC-MTI