

**BID SOLICITATION DOCUMENTS (BSD)  
Under National Competitive Bidding (NCB)**



**SELECTION & RATE CONTRACTING FOR HOSPITAL  
FURNITURE & OTHER SUPPLIES FOR THE FINANCIAL  
YEAR 2022-23.**

**Health Department**  
Government of Khyber Pakhtunkhwa.

**Revised BSD after Pre-Bid 31.08.2022**

## **PART ONE (UNCHANGEABLE)**

- o Instructions to Bidders (ITB)
- o General Conditions of Contract (GCC)

## **PREFACE**

These Bidding Documents have been prepared for use by Procuring Entities and their implementing agencies in the procurement of Goods through National Competitive Bidding (NCBs) under Rule (06) KPPRA Rules 2014. These SBDs are prepared for Rate Contract under Government of Khyber Pakhtunkhwa District Govt Rules of Business 2015, 2nd Schedule Rule 3 (2), and Serial No.11 (Health) Sub-rule xiii for procurement of Equipment and will result in Framework agreement with the successful bidder.

In order to simplify the preparation of bidding documents for all procurement, the Bidding Documents are grouped in two parts based on provisions, which would remain the same for all the related procurements and that which are specific for each procurement Provisions, which are intended to be used un-changed are in **Part one**, which includes

**Section I, Instructions to Bidders (ITB), and**  
**Section II, General Conditions of Contract (GCC).**

Data and provisions specific to each procurement and contract are included in **Part Two** which is further organized into six sections. **Sections I, II, III, IV, and V**, respectively contain Invitation for Bids; Bid Data Sheet; Special Conditions of Contract; Schedule of Requirements; Technical Specifications; and the forms to be used, while **Section VI** is about Sample Forms. This is Part one, which is fixed and contains provisions, which are to be used, unchanged. 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.

## **Table of Contents - Part One**

<b>S.No</b>	<b>Contents</b>	<b>Page No</b>
1	<b>PART ONE - SECTION I. INSTRUCTIONS TO BIDDERS</b>	5
2	Notes on the Instruction to Bidders	5
3	Table of Clauses	6
4	Instructions to Bidders	8-21
5	<b>PART ONE – SECTION II. GENERAL CONDITIONS OF CONTRACT</b>	22
6	Notes on the General Conditions of Contracts	22
7	Table of Clauses	23
8	General Conditions Of Contracts	24-32

## **Part One – Section 1**

### **Instructions to Bidders**

#### **Notes on the Instructions to Bidders:**

This section of the bidding documents provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring agency. It also provides information on bid submission, opening, and evaluation, and on the award of contract.

Part One Section I contains provisions that are to be used unchanged. Part Two Section II (Bid Data Sheet) consists of provisions that supplement, amend, or specify in detail information or requirements included in Part One Section I and which are specific to each/every procurement

Matters governing the performance of the Supplier, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are not normally included in this section, but rather under Part one Section II, General Conditions of Contract, and/or Part Two Section III, Special Conditions of Contract. If duplication of a subject is inevitable in the other sections of the document prepared by the Procuring agency, care must be exercised to avoid contradictions between clauses dealing with the same matter.

These Instructions to Bidders will not be part of the contract.

## Table of Clauses

<b>A.</b>	<b>Introduction</b>	<b>8</b>
1	Source of Funds	8
2	Eligible Bidders	8
3	Eligible Goods and Service	9
4	Cost of Bidding	9
<b>B.</b>	<b>The Bidding Document</b>	<b>9</b>
5	Content of Bidding Documents	9
6	Clarification of Bidding Documents	10
7	Amendment of Bidding Documents	11
<b>C.</b>	<b>Preparation of Bids</b>	<b>11</b>
8	Language of Bid	11
9	Documents Comprising the Bid	11
10	Bid Form	11
11	Bid Prices	11
12	Bid Currencies	12
13	Documents Establishing Bidder's Eligibility and Qualification	12
14	Documents Establishing Goods' Eligibility and Conformity to the Bidding Documents	12
15	Bid Security	13
16	Period of Validity of bids	14

17	Format and Signing of Bid	14
<b>D.</b>	<b>Submission of Bids</b>	<b>15</b>
18	Sealing and Marking of bids	15
19	Deadline for Submission of bids	15
20	Late bids	14
21	Modification and Withdrawal of Bids	15
<b>E.</b>	<b>Opening and Evaluation of Bids</b>	<b>16</b>
22	Opening of Bids by the Procuring Agency	16
23	Clarification of Bids	16
24	Preliminary Examination	16
25	Evaluation and Comparison of Bids	17
26	Contacting the Procuring Agency	19
<b>F.</b>	<b>Award of Contract</b>	<b>19</b>
27	Post-Qualification	19
28	Award Criteria	19
29	Procuring Agency's Right To Vary Quantities At Time Of Award	19
30	Procuring Agency's Right To Accept Any Bid And To Reject Any Or All Bids	20
31	Notification of Award	20
32	Signing of Contract	20
33	Performance Security	20
34	Corrupt Or Fraudulent Practices	21
35	Integrity Pact	21

## Instructions to Bidders

### A. Introduction

<b>1. Source of Funds</b>	1.1	The Procuring agency/ies have received/applied for Loan/grant/federal/provincial/local government funds from the source(s) indicated in the bidding data in various currencies towards the cost of the project /schemes specified in the bidding data and it is intended that part of the proceeds of this loan/grant/funds/ will be applied to eligible payments under the contract for which these Bidding documents are issued.
	1.2	The funds referred to above in addition shall be Public Fund which according to 2 (l) of KPPRA Rules 2014 means : ( i ) Provincial Consolidated Fund; (II) foreign assistance; (III) all moneys standing in the Public Account; and (iv) Funds of enterprises wholly or partly owned or managed or controlled by Government.
	1.3	Payment by the Fund will be made only at the request of the Procuring agency and upon approval by the Government of Khyber Pakhtunkhwa, and in case of a project will be subject in all respect to the term and conditions of the agreement. The project Agreement prohibits a withdrawal from the allocated fund account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Federal Government/ Khyber Pakhtunkhwa Government, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Procuring agency shall derive any rights from the Project Agreement or have any claim to the allocated fund proceeds.
<b>2. Eligible Bidders</b>	2.1	This Invitation for Bids is open to all eligible bidders from eligible source as defined in the KPPRA Rules, 2014 and its Bidding Documents except as provided hereinafter.
	2.2	Bidders should not be associated, or have been associated in the Past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring agency to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be Purchased under this Invitation for Bids.
	2.3	Government-owned enterprises in the Province of Khyber Pakhtunkhwa may participate only if they are legally and financially autonomous, if they operate under commercial law, and if they are not a dependent agency of the Government of Khyber Pakhtunkhwa.



		2.4	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) KPP Rules 2014.
<b>3. Eligible Goods &amp; Services</b>		3.1	All goods and related services to be supplied under the contract Shall have their origin in eligible source countries of the world with whom the Islamic Republic of Pakistan has commercial relations and its Bidding Documents and all expenditures made under the Contract will be limited to such goods and services.
		3.2	For purposes of this clause, —origin means the place where the Goods are mind, grown, or produced, or the place from which the Related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
		3.3	The origin of goods and services is distinct from the nationality of the Bidder.
<b>4. Cost of Bidding</b>		4.1	The Bidder shall bear all costs associated with the preparation and Submission of its bid, and the Procuring agency named in the Bid Data Sheet, hereinafter referred to, as —the Procuring agency, will in no case be responsible or liable for those costs, regardless of the Conduct or outcome of the bidding process.

#### A. The Bidding Documents

<b>5. Content of Bidding document</b>	5.1	<b>The bidding documents include:</b> a) Instructions to Bidders (ITB) b) Bid Data Sheet c) General Conditions of Contract (GCC) d) Special Conditions of Contract (SCC) e) Schedule of Requirements f) Technical Specifications g) Bid Form and Price Schedules h) Bid Security Form i) Contract Form j) Performance Security Form k) Manufacturer’s Authorization Form
	5.2	The Bidder is expected to examine all instructions, forms, terms and Specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder’s risk and may result in the rejection of its bid.

<b>6. Clarification of Bidding document</b>	6.1	An interested Bidder requiring any clarification of the documents may notify the Procuring agency in writing. The Bidding Procuring agency will respond in writing to any request for Documents clarification of the bidding documents which it receives no later than three working days prior to the deadline for the submission of bids prescribed in the Bid Data Sheet. Written copies of the Procuring agency's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all interested bidders that have received the bidding documents.
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<b>7. Amendment of Bidding document</b>	7.1	At any time prior to the deadline for submission of bids, the Procuring agency, for any reason, whether at its own initiative or in response to a clarification requested by an interested Bidder, may modify the bidding documents by amendment.
	7.2	All interested bidders that have received the bidding documents will be notified of the amendment in writing, and will be binding on them.
	7.3	In order to allow interested bidders reasonable time in which to take the amendment into account in preparing their bids, the Procuring agency, at its discretion, may extend the deadline for the submission of bids.

## B. Preparation of Bids

<p><b>8. Language of Bid</b></p>	<p>8.1</p>	<p>The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Procuring agency shall be written in the language specified in the Bid Data Sheet. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the Bid Data Sheet, in which case, for purposes of interpretation of the Bid, the translation shall govern.</p>
<p><b>9. Documents Comprising of Bid</b></p>	<p>9.1</p>	<p>The bid prepared by the Bidder shall comprise the following Components:</p> <ul style="list-style-type: none"> <li>a) Bid Form and a Price Schedule completed in accordance with ITB Clauses 10, 11, and 12.</li> <li>b) Documentary evidence established in accordance with ITB Clause 13 that the Bidder is eligible to bid and is qualified to perform the contract if its bid is accepted;</li> <li>c) Documentary evidence established in accordance with ITB Clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services and conform to the bidding documents;</li> <li>d) Bid security furnished in accordance with ITB Clause 15.</li> </ul>
<p><b>10. Bid Form</b></p>	<p>10.1</p>	<p>The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, and their country of origin, Quantity, and prices.</p>
<p><b>11. Bid Prices</b></p>	<p>11.1</p>	<p>The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the goods it proposes to supply under the contract.</p>
	<p>11.2</p>	<p>Prices indicated on the Price Schedule shall be delivered duty paid (DDP) prices. The price of other (incidental) services, if any, listed in the Bid Data Sheet will be entered separately.</p>
	<p>11.3</p>	<p>The Bidder's separation of price components in accordance with ITB Clause 11.2 above will be solely for the purpose of facilitating the comparison of bids by the Procuring agency and will not in any way</p>

		limit the Procuring agency's right to contract on any of the Terms offered.
	11.4	Prices quoted by the Bidder Shall be fixed during the Bidder's performance of the contract and not subject to variation on any Account, unless otherwise specified in the Bid Data Sheet. A bid submitted with an adjustable price quotation will be treated as
		Nonresponsive and will be rejected, In pursuance to ITB Clause 24. If, however, in accordance with the Bid Data Sheet, prices quoted by the Bidder shall be subject to adjustment during the performance of the contract, a bid submitted with a fixed price quotation will not be Rejected, but the price adjustment would be treated as zero.
<b>12. Bid Currencies</b>	12.1	Prices shall be quoted in Pak Rupees unless otherwise specified in the Bid Data Sheet.
<b>13. Documents Establishing Bidder's</b>	13.1	Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid, documents establishing the Bidder's eligibility to bid and its Qualifications to perform the contract if its bid is accepted.
<b>Eligibility and Qualification</b>	13.2	The documentary evidence of the Bidder's eligibility to bid shall establish to the Procuring agency's satisfaction that the Bidder, at the time of submission of its bid, is from an eligible country as defined Under ITB Clause 3.
	13.3	The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted, shall establish to the Procuring agency's satisfaction: a) That, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer or producer to supply the goods in the Procuring agency's country; b) That the Bidder has the financial, technical, and production capability necessary to perform the contract; c) That, in the case of a Bidder not doing business within the Procuring agency's country, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or technical Specifications; and d) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.
<b>14. Documents Establishing Goods' Eligibility and Bidding Documents</b>	14.1	Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services, which the Bidder proposes to Supply under the contract.
	14.2	The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which, shall be confirmed by a certificate of origin issued at the time of shipment.

	14.3	<p>The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, and data, and shall consist of:</p> <p>a) A detailed description of the essential technical and performance characteristics of the goods;</p> <p>b) A list giving full particulars, including available e sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following commencement of</p>
		<p>the use of the goods by the Procuring agency;</p> <p>c) An item-by-item commentary on the Procuring agency's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.</p>
	14.4	<p>For purposes of the commentary to be furnished pursuant to ITB Clause 14.3(c) above, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring agency in its Technical Specifications, are intended to be descriptive Only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its bid, provided that it demonstrates to the Procuring agency's satisfaction.</p>
<b>15. Bid Security</b>	15.1	<p>Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid a bid security in the amount specified in the Bid Data Sheet.</p>
	15.2	<p>The bid security is required to protect the Procuring agency against the risk of Bidder's conduct, which would warrant the security's Forfeiture, pursuant to ITB Clause 15.7.</p>
	15.3	<p>The bid security shall be in Pak. Rupees and shall be in one of the following forms:</p> <p>a) A bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding documents or another form acceptable to the Procuring agency and valid for thirty (30) days beyond the validity of the bid: or</p> <p>b) Irrevocable en-cashable on-demand Bank call-deposit.</p>
	15.4	<p>Any bid not secured in accordance with ITB Clauses 15.1 and 15.3 will be rejected by the Procuring agency as non-responsive, Pursuant to ITB Clause 24.</p>
	15.5	<p>Unsuccessful bidders' bid security will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by the procuring Agency pursuant to ITB Clause 16.</p>
	15.6	<p>The successful Bidder's bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 32, and Furnishing the performance security, pursuant to ITB Clause 33.</p>

	15.7	The bid security may be forfeited: a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or b) In the case of a successful Bidder, if the Bidder fails: i. To sign the contract in accordance with ITB Clause 32; or ii. To furnish performance security in accordance with ITB Clause 33.
<b>16. Period of Validity of Bids</b>	16.1	Bids shall remain valid for the period specified in the Bid Data Sheet after the date of bid opening prescribed by the Procuring Agency, pursuant to ITB Clause 19. A bid valid for a shorter period Shall be rejected by the Procuring agency as non-responsive.
	16.2	In exceptional circumstances, the Procuring agency may solicit the Bidder's consent to an extension of the period of validity. The
		Request and the responses thereto shall be made in writing. The bid security provided under ITB Clause 15 shall also be suitably Extended. A Bidder may refuse the request without forfeiting its bid Security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding Document.
<b>17. Format and Signing of Bid</b>	17.1	The Bidder shall prepare an original and the number of copies of the bid indicated in the Bid Data Sheet, clearly marking each —ORIGINAL BID‖ and —COPY OF BID,‖ as appropriate. In the event Of any discrepancy between them, the original shall govern.
	17.2	The original and the copy or copies of the bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person Or persons duly authorized to bind the Bidder to the contract. The bidder/ person or persons signing the bid shall initial all pages of the bid, except for un -amended printed literature.
	17.3	Any interlineations, erasures, or overwriting shall be valid only if They are initialed by the person or persons signing the bid.
	17.4	The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to the contract execution if the Bidder is Awarded the contract.

### C. Submission of Bids

<b>18. Sealing and Marking of Bids</b>	18.1	The Bidder shall seal the original and each copy of the bid in separate envelopes, duly marking the envelopes as —ORIGINAL and —COPY.¶ The envelopes shall then be sealed in an Outer envelope.
	18.2	The inner and outer envelopes shall: a). Be addressed to the Procuring agency at the address given in the Bid Data Sheet; and b. Bear the Project name indicated in the Bid Data Sheet, the Invitation for Bids (IFB) title and number indicated in the Bid Data Sheet, and a statement: —DO NOT OPEN BEFORE, ¶to be completed with the time and the date specified in the Bid Data Sheet, Pursuant to ITB Clause 2.2.
	18.3	The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared —Late¶.
	18.4	If the outer envelope is not sealed and marked as required by ITB Clause 18.2, the Procuring agency will assume no responsibility for The bid’s misplacement or premature opening.
<b>19. Deadline for Submission of Bids</b>	19.1	Bids must be received by the Procuring agency at the address specified under ITB Clause 18.2 no later than the time and date Specified in the Bid Data Sheet.
	19.2	The Procuring agency may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with ITB Clause 7, in which case all rights and obligations of the Procuring agency and bidders previously subject to the deadline Will thereafter be subject to the deadline as extended.
	19.3	In order to avoid the delays, the Procuring agency will hold a prebid meeting under section 24 (6) of KPPRA Act 2012 as per details given In Bid Data Sheet. The purpose of the pre-bid meeting is to clarify the functional requirements of the Procuring agency and the feedback From the bidders so offered. This is in line with the general principles of procurement as enunciated under section 03 of the KPPRA Act 2012.
<b>20. Late Bids</b>	20.1	Any bid received by the Procuring agency after the deadline
		For submission of bids prescribed by the Procuring agency pursuant to ITB Clause 19 will be rejected and returned unopened to the Bidder.
<b>21. Modification And Withdrawal Of Bids</b>	21.1	The Bidder may modify or withdraw its bid after the bid’s submission, provided that written notice of the modification, including substitution or withdrawal of the bids, is received by the Procuring agency prior to the deadline prescribed for submission of Bids.
	21.2	The Bidder’s modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of ITB Clause 18 by a signed confirmation copy, postmarked no later Than the deadline for submission of bids.
	21.3	No bid may be modified after the deadline for submission of bids.

	21.4	No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity Specified by the Bidder on the Bid Form. Withdrawal of a bid during this interval may result in the Bidder's forfeiture of its bid security, Pursuant to the ITB Clause 15.7.
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#### **D. Opening and Evaluation of Bids**

<b>22. Opening of Bids by the Procuring Agency</b>	22.1	The Procuring agency will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives Who are present shall sign a register evidencing their attendance.
	22.2	The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Procuring agency, at its discretion, may rejected a bid opening, except for late bids, which shall be returned Unopened to the Bidder pursuant to ITB Clause 20.
	22.3	Bids (and modifications sent pursuant to ITB Clause 21.2) that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Withdrawn bids will be returned unopened to the bidders.
	22.4	The Procuring agency will prepare minutes of the bid opening.
<b>23. Clarification of Bids</b>	23.1	During evaluation of the bids, the Procuring agency may, at its discretion, ask the Bidder for a clarification of its bid. The Bids request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted. The minor informality as indicated in ITB 24 will be waived of by getting written clarification regarding authenticity/visibility/health of the bids submitted. This communication shall be with the prior approval of chairman T&E committee.
<b>24. Preliminary Examination</b>	24.1	The Procuring agency will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
	24.2	Arithmetical errors will be rectified on the following basis. 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. If the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited. If there is a discrepancy between words and figures, the amount in words will prevail.
	24.3	The Procuring agency may waive any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.



	24.4	Prior to the detailed evaluation, pursuant to ITB Clause 25 the Procuring agency will determine the substantial responsiveness of Each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one, which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security (ITB Clause 15), Applicable Law (GCC Clause 30), and Taxes and Duties (GCC Clause 32), will be deemed to be a material deviation. The Procuring agency’s determination of a bid’s responsiveness is to be based on the Contents of the bid itself without recourse to extrinsic evidence.
	24.5	If a bid is not substantially responsive, it will be rejected by the Procuring agency and may not subsequently be made responsive by the Bidder by correction of the nonconformity. The bids upon preliminary examinations would be dropped from detailed evaluation by declaring them NON-RESPONSIVE in the first phase, if they lack any of primary/mandatory documents in Their technical bid.
<b>25. Evaluation and Comparison of Bids</b>	25.1	The Procuring agency will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 24.
	25.2	The Procuring agency’s evaluation of a bid will be on delivered duty paid (DDP) price inclusive of prevailing duties and will exclude any paid (DDP) price inclusive of prevailing duties and will exclude any allowance for price adjustment during the period of execution of the Contract, if provided in the bid.
	25.3	The Procuring agency’s evaluation of a bid will take into account, in addition to the bid price quoted in accordance with ITB Clause 11.2, one or more of the following factors as specified in the Bid Data Sheet, and quantified in ITB Clause 25.4: a. Incidental costs b. Delivery schedule offered in the bid; c. Deviations in payment schedule from that specified in the Special Conditions of Contract; d. The cost of components, mandatory spare parts, and service; e. The availability Procuring agency of spare parts and after – sales services for the equipment offered in the bid; f. The projected operating and maintenance costs during the life of the equipment; the performance and productivity of the equipment offered; and/or. g. Other specific criteria indicated in the Bid Data Sheet and/or h. In the Technical Specifications.

	25.4	<p>For factors retained in the Bid Data Sheet pursuant to ITB 25.3, one or more of the following quantification methods will be applied, as detailed in the Bid Data Sheet:</p> <p>a. Incidental costs provided by the bidder will be added by Procuring agency to the delivered duty paid (DDP) price at the final destination.</p> <p><b>B. Delivery schedule.</b></p> <p>1. The Procuring agency requires that the goods under the Invitation for Bids shall be delivered at the time Specified in the</p>						
		<p>Schedule of Requirements, which will be treated as the base, a delivery—adjustment will be calculated for bids by applying a percentage, specified in the Bid Data Sheet, of the DDP price for each week of delay beyond the base, and this will be added to the bid price for evaluation. No credit shall be given to early delivery</p> <p>OR</p> <p>II. The goods covered under this invitation are to be delivered (shipped), within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and bids offering delivery beyond this range will be treated as non-responsive. Within this acceptable range, an adjustment per week, as specified in the Bid Data Sheet, will be added for evaluation to the bid price of bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements. OR</p> <p>III. The goods covered under this invitation are required to be delivered in partial shipments, as specified in the Schedule of Requirements. Bids offering deliveries earlier or later than the specified deliveries will be adjusted in the evaluation by adding to the bid price a factor equal to a percentage, specified in the Bid Data Sheet, of DDP price per week of variation from the specified delivery schedule.</p> <p>Specified under the relevant provision in the Technical Specifications to be considered responsive. Evaluation shall be based on the cost per unit of the actual productivity of goods offered in the bid, and adjustment will be added to the bid price using the methodology specified in the Bid Data Sheet or in the Technical Specifications.</p> <p>h. Specific additional criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.</p> <p>The relevant evaluation method shall be detailed in the Bid Data Sheet and/or in the Technical Specifications.</p>						
<b>Alternative</b>	25.4	<p>Merit Point System:</p> <p>The following merit point system for weighing evaluation factors can be applied if none of the evaluation methods listed in 25.4 above has been retained in the Bid Data Sheet. The number of points allocated to each factor shall be specified in the Bid Data Sheet.</p> <p>[In the Bid Data Sheet, choose from the range of]</p> <table border="1"> <tr> <td>Evaluated price of the goods</td> <td>60 to 90</td> </tr> <tr> <td>Cost of common list spare parts</td> <td>0 to 20</td> </tr> <tr> <td>Technical features, and maintenance &amp; operating costs</td> <td>0 to 20</td> </tr> </table>	Evaluated price of the goods	60 to 90	Cost of common list spare parts	0 to 20	Technical features, and maintenance & operating costs	0 to 20
Evaluated price of the goods	60 to 90							
Cost of common list spare parts	0 to 20							
Technical features, and maintenance & operating costs	0 to 20							

		Availability of service and spare parts	0 to 20
		Standardization	0 to 20
		Total	100
		The bid scoring the highest number of points will be deemed to be the lowest evaluated bid.	
<b>26. Contacting the Procuring Agency</b>	26.1	Subject to ITB Clause 23, no Bidder shall contact the Procuring agency on any matter relating to its bid, from the time of the bid Opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Procuring agency, it should do so in writing.	
	26.2	Any effort by a Bidder to influence the Procuring agency in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.	

### E. Award of Contract

<b>27. Post-qualification</b>	27.1	In the absence of prequalification, the Procuring agency will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB Clause 13.3.	
	27.2	The determination will take into account the Bidder's financial, Technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 13.3, as well as such other information as the Procuring agency Deems necessary and appropriate.	
	27.3	An affirmative determination will be a prerequisite for award of the Contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event the Procuring agency will proceed to the next lowest evaluated bid to make a similar Determination of that Bidder's capabilities to perform satisfactorily.	
<b>28. Award Criteria</b>	28.1	Subject to ITB Clause 30, the Procuring agency will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the Highest Ranking fair bid/ Best evaluated bid under Section 2 (c)(i) of the KPPRA Act 2012, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.	
<b>29. Procuring agency's Right to Vary Quantities at Time of Award</b>	29.1	The Procuring agency reserves the right at the time of contract award to increase or decrease, by the percentage indicated in the Bid Data Sheet, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions.	

<b>30. Procuring agency's Right to Accept any Bid and to Reject any or All Bids</b>	30.1	The Procuring agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Procuring agency's action.
<b>31. Notification of Award</b>	31.1	Prior to the expiration of the period of bid validity, the Procuring agency will notify the successful Bidder in writing by registered letter or by cable, to be confirmed in writing by registered letter, that its bid has been accepted.
	31.2	The notification of award will constitute the formation of the Contract..
	31.3	Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 33, the Procuring agency will promptly notify each unsuccessful Bidder and will discharge its bid Security, pursuant to ITB Clause 15.
<b>32. Signing of Contract</b>	32.1	At the same time as the Procuring agency notifies the successful Bidder that its bid has been accepted, the Procuring agency will send the Bidder the Contract Form provided in the bidding documents, Incorporating all agreements between the parties.
	32.2	Within twenty (20) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the Procuring agency.
<b>33 Performance Security</b>	33.1	Within ten (10) days of the receipt of notification of award from the Procuring agency, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the bidding Documents, or in another form acceptable to the Procuring agency.
	33.2	Failure of the successful Bidder to comply with the requirement of ITB Clause 32 or ITB Clause 33.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the Procuring agency may make the award to the next lowest evaluated Bidder or call for new bids.

<b>34. Corrupt or Fraudulent Practices</b>	34.1	<p>The Government of Khyber Pakhtunkhwa requires that Procuring agency’s (including beneficiaries of donor agencies’ loans), as well as Bidders/Suppliers/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the KPPRA, in accordance with the KPPRA Act, 2012 and Rules made there under:</p> <p>a. Defines, for the purposes of this provision, the terms set forth below as follows:</p> <p>i.—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; and ii. —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 Procuring agency, 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 Procuring agency of the benefits of free and open competition;</p> <p>b. Will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;</p> <p>c. Will forfeit the bid security for that particular bid/proposal in due course if the bidder could not establish his plea for not being involved in the corrupt or fraudulent practices.</p> <p>d. Will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a Government -financed contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a Government-financed contract..</p>
	34.2	Furthermore, Bidders shall be aware of the provision stated in sub - clause 5.4 and sub-clause 24.1 of the General Conditions of Contract.
<b>35. Integrity Pact</b>	35.1	The Bidder shall sign and stamp the Integrity Pact provided at Form - 7 to Bid in the Bidding Document for all Provincial Government procurement contracts exceeding Rupees ten million. Failure to such Integrity Pact shall make the bidder non - responsive.

## **Part One - Section II.**

### **General Conditions of Contract**

#### **Notes on the General Conditions of Contract (GCC)**

The General Conditions of Contract in Part One Section II, read in conjunction with the Special Conditions of Contract in Part Two Section-III and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

The General Conditions of Contract herein shall not be altered. Any changes and complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract in Part Two Section III.

## Table of Clauses

1	Definitions	24
2	Application	24
3	Country of Origin	24
4	Standards	25
5	Use of Contract Documents and Information; Inspection and Audit by the Bank	25
6	Patent Rights	25
7	Performance Security	25
8	Inspections and Tests	26
9	Packing	26
10	Delivery and Documents	26
11	Insurance	27
12	Transportation	27
13	Incidental Services	27
14	Spare Parts	27
15	Warranty	28
16	Payment	28
17	Prices	28
18	Change Orders	29
19	Contract Amendments	29
20	Assignment	29
21	Subcontracts	29
22	Delays in the Supplier's Performance	29
23	Liquidated Damages	30
24	Termination for Default	30
25	Force Majeure	30
26	Termination for Insolvency	31
27	Termination for Convenience	31
28	Resolution of Disputes	31
29	Governing Language	32
30	Applicable Law	32
31	Notices	32
32	Taxes and Duties	32





## General Conditions of Contract

<p><b>1. Definitions</b></p>	<p>1.1</p>	<p>In this Contract, the following terms shall be interpreted d as indicated: a—The Contractll means the agreement entered into between the Procuring agency and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.</p> <p>b.—The Contract Price means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.</p> <p>c.The Goods means all of the equipment, machinery, and/or other materials, which the Supplier is required to supply to the Procuring agency under the Contract.</p> <p>d.The Services means those services ancillary to the supply of the Goods, 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 Supplier covered under the Contract.</p> <p>e.GCC means the General Conditions of Contract contained in this section.</p> <p>f.SCC means the Special Conditions of Contract.</p> <p>g.The Procuring agency means the organization purchasing the Goods, as named in SCC.</p> <p>h. The Procuring agency’s country is the country named in SCC.</p> <p>i.The Supplier means the individual or firm supplying the Goods and Services under this Contract.</p> <p>j.The Project Site, where applicable, means the place or places named in SCC.</p> <p>k.Day means calendar day.</p>
<p><b>2. Application</b></p>	<p>2.1</p>	<p>These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.</p>
<p><b>3. Country of Origin</b></p>	<p>3.1</p> <p>3.2</p> <p>3.3</p>	<p>All Goods and Services supplied under the Contract shall have their Origin in the countries and territories eligible under the rules and Further elaborated in the SCC.</p> <p>For purposes of this Clause, —origin means the place where the Goods were mined, grown, or produced, or from, which the Services are supplied. Goods are produced when, through manufacturing, Processing, or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its Components.</p> <p>The origin of Goods and Services is distinct from the nationality of the Supplier.</p>
<p><b>4. Standards</b></p>		<p>The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods’ country of origin. Such standards shall be the latest issued by the concerned institution.</p>

<b>5. Use of Contract Documents and Information; Inspection and Audit by the Government</b>	5.1	The Supplier shall not, without the Procuring agency's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for Purposes of such performance.
	5.2	The Supplier shall not, without the Procuring agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of performing the Contract.
	5.3	Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring agency and shall be returned (all copies) to the Procuring agency on completion of the Supplier's performance under the Contract if so required by the Procuring agency.
	5.4	The Supplier shall permit the Procuring agency to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the procuring agency, if so required.
<b>6. Patent Rights</b>	6.1	The Supplier shall indemnify the Procuring agency against all third - party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Procuring Agency's country.
<b>7. Performance Security</b>	7.1	Within ten (10) days of receipt of the notification of Contract award, the successful Bidder shall furnish to the Procuring agency the Performance security in the amount specified in SCC.
	7.2	The proceeds of the performance security shall be payable to the Procuring agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
	7.3	The performance security shall be denominated in the currency of the Contract acceptable to the Procuring agency and shall be in one of the following forms: a. A bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding documents or another form acceptable to the Procuring agency; or b. A cashier's check or certified check.
	7.4	The performance security will be discharged by the Procuring agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified Otherwise in SCC.

<b>8. Inspections and Tests</b>	8.1	The Procuring agency or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring agency requires and where they are to be Conducted. The Procuring agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.
	8.2	The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall
		be furnished to The inspectors at no charge to the Procuring agency.
	8.3	Should any inspected or tested Goods fail to conform to the Specifications, the Procuring agency may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Procuring agency.
	8.4	The Procuring agency's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Procuring agency's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Procuring agency or its representative prior to the Goods' shipment from the country of origin.
	8.5	Nothing in GCC Clause 8 shall in any way release the Supplier from any warranty or other obligations under this Contract.
<b>9. Packing</b>	9.1	The Supplier shall provide such packing of the Goods as is required to Prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. 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 Goods' final destination and the absence of heavy handling facilities at all points in transit.
	9.2	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 Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Procuring agency.
<b>10. Delivery and Documents</b>	10.1	The Supplier in accordance with the terms specified in the Schedule of Requirements shall make delivery of the Goods. The details of shipping and/or other documents to be furnished by the Supplier are Specified in SCC.
	10.2	Documents to be submitted by the Supplier are specified in SCC.

<b>11. Insurance</b>	11.1	The Goods supplied under the Contract shall be delivered duty paid (DDP) under which risk is transferred to the buyer after having been Delivered; hence insurance coverage is seller's responsibility.
<b>12. Transportation</b>	12.1	The Supplier is required under the Contract to transport the Goods to a specified place of destination within the Procuring agency's country, transport to such place of destination in the Procuring agency's country, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.
<b>13. Incidental Services</b>	13.1	<p>The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:</p> <ul style="list-style-type: none"> <li>a. Performance or supervision of on-site assembly and/or start-up of the supplied Goods;</li> <li>b. Furnishing of tools required for assembly and / or maintenance of the supplied Goods;</li> <li>c. Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> <li>d. Performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any</li> </ul>
		<p>warranty obligations under this Contract; and</p> <ul style="list-style-type: none"> <li>e. Training of the Procuring agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.</li> </ul>
	13.2	Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged for other parties by the Supplier for similar services.
<b>14. Spare Parts</b>	14.1	<p>As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:</p> <ul style="list-style-type: none"> <li>a. Such spare parts as the Procuring agency may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and</li> <li>b. In the event of termination of production of the spare parts: <ul style="list-style-type: none"> <li>i. Advance notification to the Procuring agency of the pending termination, in sufficient time to permit the Procuring agency to procure needed requirements;</li> <li>ii. Following such termination, furnishing at no cost to the Procuring agency, the blueprints, drawings, and specifications of the spare parts, if requested.</li> </ul> </li> </ul>

	15.1	<p>The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising</p> <p>From design, materials, or workmanship (except when the design and/or material is required by the Procuring agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.</p>
	15.2	<p>This warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.</p>
	15.3	<p>The Procuring agency shall promptly notify the Supplier in writing of any claims arising under this warranty.</p>
	15.4	<p>Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring agency.</p>
<b>15. Warranty</b>	15.5	<p>If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, within a reasonable period, the Procuring agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring agency may have against the Supplier under the Contract.</p>
<b>16. Payment</b>	16.1	<p>The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.</p>
	16.2	<p>The Supplier's request(s) for payment shall be made to the Procuring agency in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10, and upon fulfillment of other obligations stipulated in the Contract.</p>
	16.3	<p>Payments shall be made promptly by the Procuring agency, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier</p>
	16.4	<p>The currency of payment is Pak. Rupees.</p>
<b>17. Prices</b>	17.1	<p>Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any price adjustments authorized in SCC or in the Procuring agency's request for bid validity extension, as the case may be.</p>

<b>18. Change Orders</b>	18.1	The Procuring agency may at any time, by a written order given to the Supplier pursuant to GCC Clause 31, make changes within the general scope of the Contract in any one or more of the following: a. Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring agency; b. The method of shipment or packing; c. The place of delivery; and/or d. The Services to be provided by the Supplier.
	18.2	If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Procuring agency's change order.
<b>19. Contract Amendments</b>	19.1	Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties. However the covenants of the contract shall be qualified in SCC relating to the issues arriving out in contract Administration phase in line with GCC at the time of award of contract
<b>20. Assignment</b>	20.1	The Supplier shall not assign, in whole or in part, its obligations to perform Under this Contract, except with the Procuring agency's prior written consent.
<b>21. Subcontracts</b>	21.1	The Supplier shall notify the Procuring agency in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.
	21.2	Subcontracts must comply with the provisions of GCC Clause 3.
<b>22. Delays in the Supplier's Performance</b>	22.1	Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring agency in the Schedule of Requirements.
	22.2	If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring agency in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of Supplier's notice, the Procuring agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.
	22.3	Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon

		Pursuant to GCC Clause 22.2 without the application of liquidated damages.
<b>23. Liquidated Damages</b>	23.1	Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring agency may consider termination of the Contract pursuant to GCC Clause 24.
<b>24. Termination for Default</b>	24.1	<p>The Procuring agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:</p> <p>a. If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring agency pursuant to GCC Clause 22; or</p> <p>b. If the Supplier fails to perform any other obligation(s) under the contract.</p> <p>c. if the Supplier, in the judgment of the Procuring agency has engaged in corrupt or fraudulent practices in competing for or in executing the Contract. For the purpose of this clause:</p> <p>—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.</p> <p>—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.</p>
	24.2	In the event the Procuring agency terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, the Procuring agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.
<b>25. Force Majeure</b>	25.1	Notwithstanding the provisions of GCC Clauses 22, 23, and 24, the Supplier 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

	25.2	For purposes of this clause, —Force Majeure means an event beyond the control of the Supplier and not involving the Supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
	25.3	If a Force Majeure situation arises, the Supplier shall promptly
		notify the Procuring agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
<b>26. Termination for Insolvency</b>	26.1	The Procuring agency may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or Otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or Will accrue thereafter to the Procuring agency.
	27.1	The Procuring agency, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its Convenience. The notice of termination shall specify that termination be for the Procuring agency’s convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
<b>27. Termination For Convenience</b>	27.2	The Goods that are complete and ready for shipment within thirty (30) days after the Supplier’s receipt of notice of termination shall be accepted by the Procuring agency at the Contract terms and prices. For the remaining Goods, the Procuring agency may elect: to have any portion completed and delivered at the Contract terms and prices; and/or to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.
	28.1	The Procuring agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
<b>28. Resolution of Disputes</b>	28.2	If, after thirty (30) days from the commencement of such informal negotiations, the Procuring agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed manner and/or arbitration.



<b>29. Governing Language</b>	29.1	The Contract shall be written in the language specified in SCC. Subject to GCC Clause 30, the version of the Contract written in the Specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract, which are exchanged by the parties, shall be written in the same language.
<b>30. Applicable Law</b>	30.1	The Contract shall be interpreted in accordance with the laws of the Procuring agency's country, unless otherwise specified in SCC.
<b>31. Notices</b>	31.1	Any notice given by one party to the other pursuant to this Contract 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 SCC.
	31.2	A notice shall be effective when delivered or on the notice's effective date, whichever is later.
<b>32. Taxes and Duties</b>	32.1	Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Procuring agency.

**Standard Bidding Documents**  
**Under National Competitive Bidding**



SELECTION & RATE CONTRACTING FOR HOSPITAL  
FURNITURE & OTHER SUPPLIES FOR THE FINANCIAL YEAR  
2022-23.

**Health Department**  
Government of Khyber Pakhtunkhwa

## **PART TWO (PROCUREMENT SPECIFIC PROVISIONS)**

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

**NOTE**

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.

## **Table of Contents - Part Two**

<b>Contents</b>	<b>Page No.</b>
Section I. Invitation for Bids	37
Section II. Bid Data Sheet	38-40
Section III. Special Conditions of Contract	41
Table of clauses	23
Section IV. Schedule of Requirements	49-50
List of Equipments	51-57
Section V. Technical Specifications	58-174
Technical Evaluation Criteria	175-185
Section VI. Sample Forms	188
1 Bid Cover sheet Form-1	189-190
2.Letter of Intention Bid Form 2	191
3.Affidavit Form -3	192
4.Price Schedule Format Form -4	193
5. Integrity Pact	194
6.Rate Contract Agreement	195-200

**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 Health Department ([www.healthkp@gov.pk](mailto:www.healthkp@gov.pk)) , [www.dghskp.gov.pk](http://www.dghskp.gov.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.

## INVITATION FOR BIDS

### **DIRECTORATE GENERAL HEALTH SERVICES KHYBER PAKHTUNKHWA, PESHAWAR. SELECTION & RATE CONTRACTING FOR INSTRUMENTS, HOSPITAL FURNITURE, SURGICAL INSTRUMENTS & OTHER HOSPITAL SUPPLIES FOR F.Y 2022-23.**

1. Directorate General Health Services, Khyber Pakhtunkhwa Peshawar invites sealed bids under National Competitive Bidding from Manufacturers and/ or Importers and/ or authorized agents of hospital furniture, surgical instruments & other hospital supplies to Select & Rate Contract the same for framework agreement for various Purchasing Entities of Health Department, Government of Khyber Pakhtunkhwa for F.Y. 2022-23.
2. Bidding shall be conducted through **Single Stage –Two Envelopes Bidding Procedure** comprising a single package containing two envelopes as per KPPRA Rules-2014. Each envelope shall contain Technical and financial bid separately clearly marked in bold & legible letters. The firms are expected to provide complete information of the bid along with its postal as well as valid email address and phone number/s on each respective envelope.
3. Interested Manufacturers and/ or Importers and/ or authorized agents of manufacturer must obtain an application form at Rs.2000/- along with complete set of bidding documents from the Procurement Cell at the Directorate General Health Services, Old FATA Secretariat Warsak Road Peshawar during office hours on any working day till **13<sup>th</sup> September, 2022**, The Bidding Documents may be downloaded from the following official websites., [www.healthkp.gov.pk](http://www.healthkp.gov.pk), and [www.kppra.gov.pk](http://www.kppra.gov.pk).
4. The bidders are required to submit their inputs/reservations on Bidding Documents including Specifications, Criteria etc. to Procurement Cell in writing before **29<sup>th</sup> August 2022**, as pre-bid meetings with the interested bidders will be held on **31<sup>st</sup> August 2022** in this Directorate starting at 10.00 AM sharp.
5. Interested Bidders must submit sealed bids to the Procurement Cell at the Directorate General Health Services, Warsak road Peshawar on or before 10:30 AM sharp **13<sup>th</sup> September, 2022** which will be opened on the same day at 11:00 AM in the presence of those bidders or their representatives, who choose to attend the process. Bid submitted after 10:30 AM shall not be entertained.
6. Financial bid must be accompanied with irrevocable Bid Security of Rs.300000 (Three hundred thousand) in the name of the undersigned which shall be from bank account of the prospective bidder. Ordinary cheque and Payment Order (PO) in the form of bid security will result in disqualification of bidder as per KPPRA Act and Rules.
7. Technical bids must be accompanied with a photocopy of the bid security (not showing the amount) and an Affidavit on Judicial Stamp paper to the effect that bid security as per Bid data Sheet is attached in the financial bid, failing which the technical bid will be considered as non-responsive.
8. Bids must be computer typed & printed; and the offered bid prices must be written both in words & figures. Bid prices/ quotations with cutting and over-writing shall not be accepted to the extent of that particular quoted item. An authorized person of the bidder/firm shall sign & stamp all pages of the bid having numbers on each page. Firms shall submit bids in hard binding, and bids submitted in box file/ loose file will be considered non-responsive.
9. The technical proposal shall contain all the details in accordance with standard specification of the items/goods mentioned in the Schedule of Requirements (SOR) which must be supported by catalogue/Brochures. Bids will be submitted on the format mentioned in BSD. All bidders are also required to submit the relevant detail of technical proposal and required documents in soft copies on Computer USB and official email of procurement Cell in PDF format, duly labeled by a permanent marker with the name of bidder/ firm.
10. Bidders are required to offer the most competitive rate of their items, as negotiations on quoted rates are not allowed under the rules.
11. The undersigned reserves the right to reject any or all the bids as per provisions contained in Rule 47 of KPPRA Rules 2014.

Director General Health Services  
Khyber Pakhtunkhwa, Peshawar  
Tel No: 091- 9210269/091-7250736  
Fax No: 091- 9210230  
Email: [pcdgsh@gmail.com](mailto:pcdgsh@gmail.com)

## Section II. Bid Data Sheet

ITB Re f.	Introduction/Description	Detail
ITB 1.1	Name of Procuring Agency of Government Of Khyber Pakhtunkhwa.	DGHS- KP Peshawar Health Department Government of Khyber Pakhtunkhwa
ITB 1.1	Loan or credit or Project allocation Number. Loan or credit or Project Allocation amount.	Budget allocated or any other Source through which amount is allocated for Health department for the year 2022-23
ITB 1.1	Name of Project	Selection & Rate Contracting under Khyber Pakhtunkhwa District Govt. Rules of Business 2015 through Framework agreement under KPPRA regime
ITB 1.1	Name of Contract	Selection &Rate Contracting through framework agreement for F.Y 2022-23.
ITB 4.1	Name of Procuring agency.	DGHS-KP Peshawar Health Department Government of Khyber Pakhtunkhwa
ITB 6.1	Procuring agency's address, telephone, Telex, and facsimile, numbers.	Director General Health Services Khyber Pakhtunkhwa Peshawar Tel No: 091- 9210269 Fax No: 091- 9210230 Procurement Cell Office Tel No: 091-9210196 Email: <a href="mailto:pcdghs@gmail.com">pcdghs@gmail.com</a>
ITB 8.1	Language of the bid.	English
<b>Bid Price and Currency</b>		
ITB 11.2	Price quoted shall be:	Pakistan Rupees (Rs.)
ITB 11.5	The price shall be fixed	The quoted prices will be valid till 30th June 2023.
<b>Preparation and Submission of Bids</b>		
ITB 13.3 (d)	Qualification requirements.	Manufacturer/Importer/ Sole agent of manufacture as per criteria
10	Spare parts required for period of years of Operation	<ol style="list-style-type: none"> <li>1) Three Years free of cost provision of services and spare parts under warranty period.</li> <li>2) Two Years free of cost service without spare parts.</li> <li>3) Ten Years parts availability in market and will provide certificate for the same.</li> </ol>



ITB 15.1	Amount of bid security.	<b>Bid security shall be Rs.300,000/- for</b> each category. . The Bid security shall be shall be from bankaccount of the bidder. Ordinary cheque and Payment Order (PO) in the form of bid security will result in bid rejection summarily.	
ITB 16.1	Bid validity period.	180 days from the date of opening of bids	
ITB 17.1	Number of copies.	One (original bid)	
ITB 18.2 (a)	Address for bid submission.	Procurement Cell Directorate General Health Services, Ex-FATA Secretariat Warsak Road , Peshawar	
ITB 18.2 (b)	IFB title and number.	SELECTION & RATE CONTRACTING FOR HOSPITAL FURNITURE, INSTRUMENTS & OTHER HOSPITAL SUPPLIES, ETC FOR THE YEAR 2022-23.	
ITB 19.1	Deadline for bid submission.	10:30 AM Sharp. <b>13<sup>th</sup> September 2022</b>	
ITB 19.3	Pre-Bid meeting with the bidders	The bidders are required to submit their inputs/reservations on Bidding Documents including Technical Specifications, Criteria etc. to Procurement Cell <b>in writing on or before 29<sup>th</sup> August 2022. <u>A Category wise pre-bid meetings with the interested bidders will be held on 31<sup>st</sup> August 2022.</u></b>	
ITB 22.1	Time, Date, and Place for bid opening.	<b>11:00 AM Sharp. 31<sup>st</sup> August 2022.</b> <b><u>Directorate</u> General Health Services KP , Warsak Road,Peshawar.</b>	
<b>Bid Evaluation</b>			

ITB 23.1	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 25.3	Criteria for bid evaluation	<b>Merit Point Evaluation</b> The items ranked highest in merit points (obtained through and based on technical and financial evaluation) will get unit rate central Contract.
ITB 25.4 (a) ITB 25.4 (b)	One option only Delivery schedule. Relevant parameters in accordance with Option selected.	Not Applicable
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 25.4 (c)(ii)	Deviation in payment schedule. Annual interest rate.	Not Applicable
ITB 25.4 (d)	Cost of spare parts.	Not Applicable
ITB 25.4 (e)	Spare parts and after sales service facilities in the Procuring agency's Country.	Not Applicable
ITB 25.4 (f)	Operating and maintenance costs.	Not Applicable
ITB 25.4 (g)	Performance and productivity of Equipment.	Not Applicable
ITB 25.4 (h)	Details on the evaluation method or reference to the Technical Specifications	As in section on Technical Evaluation of bids.
ITB 25.4 alternative	Specify the evaluation factors.	Not Applicable
ITB 28.1	Award Criteria	<b>Section 2 (c)(i)</b>
<b>Contract Award</b>		
ITB 29.1	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**

**Table of Clauses**

S. No.	Contents	Page
1.	DEFINITIONS (GCC CLAUSE 1)	42
2.	COUNTRY OF ORIGIN (GCC CLAUSE 3)	42
3.	PERFORMANCE SECURITY (GCC CLAUSE 7)	43
4.	INSPECTIONS AND TESTS (GCC CLAUSE 8)	43
5.	PACKING (GCC CLAUSE 9)	43
6.	DELIVERY AND DOCUMENTS (GCC CLAUSE 10)	43
7.	WARRANTY (GCC CLAUSE 15)	43
8.	PAYMENT (GCC CLAUSE 16)	44
9.	PRICES (GCC CLAUSE 17)	45
10.	LIQUIDATED DAMAGES (GCC CLAUSE 23)	45
11.	RESOLUTION OF DISPUTES (GCC CLAUSE 28)	45
12.	GOVERNING LANGUAGE (GCC CLAUSE 29)	45
13.	APPLICABLE LAW (GCC CLAUSE 30)	45
14.	NOTICES (GCC CLAUSE 31) ----- 36	45-47

## **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.

### **1. Definitions (GCC Clause 1)**

GCC 1.1 (c) The Goods are: Hospital furniture, surgical instruments & other hospital supplies etc.

GCC 1.1 (g) **The Procuring Agency is:** Directorate General Health Services, Health Department, Government of Khyber Pakhtunkhwa, Peshawar; and

**The Purchasing Agency/is /are:** District Health Officers, Medical Superintendents, and other Heads of the Primary & Secondary care of the Health Department, Government of Khyber Pakhtunkhwa, and Health Projects with due justification and concurrence from competent forum.

GCC 1.1 (i) The Supplier is: i) Manufacturer and/or Importer and or sole agent of manufacturer 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; and

ii) Manufacture hospital furniture, surgical instruments & other hospital supplies etc, and

iii) Importer of hospital furniture, surgical instruments & other hospital supplies & Medical Devices in Pakistan.

### **2. Sample Provision:**

**GCC 1.1 (j)—The Project Site is: Procurement Cell, Directorate General Health Services, Khyber Road, Peshawar**

When required, the Focal Person of the bidder will be informed on phone or through email to provide samples of the items in sufficient / required quantity for examination / analysis to the Procurement Cell, DGHS or any other place notified by the procurement Cell, at bidder's own risk and cost at the time and date communicated. The samples will be returnable and no payment shall be made to bidder / Focal Person on this account. Notified technical committee for sample shall evaluate the samples provided.

### **3. Country of Origin (GCC Clause 3)**

All countries and territories as indicated in Part Two Section.VI of the bidding documents Eligibility for the Provisions of Goods, Works, and Services in Government-Financed Procurement. The bidder will provide the details regarding country of origin, Model, Make, manufacturer, along with details of Manufacturing Units and mode of supply, shipment, and any other associated details of the component items and that of the quoted equipment. Bidders are bound to supply the equipment from quoted country of origin only.

**4. Performance Security (GCC Clause 7)**

**GCC 7.1**— the amount of performance security, as a percentage of the Contract Price, shall be 10% i.e. of the total value of each individual supply order placed to the successful bidder.

However, the Standard bid security of **Rs. 300000/-** , as elaborated in Section-IV, Statement of Requirement, of this document, from the successful bidders as received at the time of bids submission under GCC Clause 15 shall be retained by the Procurement Cell as Bid Security and will be released back to successful bidders after receipt of 10% performance security on each individual supply order placed by the respective procuring entity and will be retained by procuring entity till completion of warranty period.

**5. Standards (GCC Clause 4):** As mentioned in GCC clause 4.1.

**6. Inspections and Tests (GCC Clause 8 and in accordance with the clauses of contract with the Procuring Agency)**

- i. Technical Evaluation shall be conducted by the Technical and Evaluation (T&E) Committee or scrutiny 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 &/or relevant premises as per rent agreement or ownership etc. (Section-V -Technical Specification of the Part II of these SBDs)
- ii. Machinery & Equipment and other items supplied for sample tests shall be examined and tested by a panel of experts of the T&E Committee of the Government for submission of technical report to the relevant forum for the needful.
- iii. Sample tests as well as pre-shipment inspections will also be carried out as and when needed before signing of contract agreement with all the successful bidders for Machinery & Equipment, instruments etc.
- iv. Any other appropriate method may be adopted by the T&E Committee, and / or S&RCC to assess and/or assure the quality of goods being purchased. The Procuring Agency reserves the rights to reject the quoted items/equipment at any stage before award of contract in case of any deviation from the standard specifications.

**7. Packing (GCC Clause 9)**

In accordance with the GCC Clause 9 as well as provided in the relevant clauses of contract agreement of DGHS with the Supplier/s (Section-VI of these SBDs –Rate Contract Agreement).

**8. Delivery and Documents (GCC Clause 10)**

Applicable Delivery Mode: Delivered Duty Paid (DDP) as per contract agreement of the Successful with the Procuring Agency

**9. Warranty (GCC Clause 15)**

The Supplier shall provide warranty as per the terms and conditions of the Rate Contract Agreement with Procuring Agency

**GCC 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.

**GCC 15.4 & 15.5**—The period for correction of defects in the free warranty period is three years after installation with free parts and free services, including all incidental charges, and for the next two years for free services only without parts but with all incidental charges related to services provision on the site of installation

**GCC 10.3**—upon shipment, the Supplier shall notify the Procuring agency the full details of the shipment, including Contract number, description of Goods, quantity and usual transport document. The Supplier shall mail the following documents to the Procuring agency:

- i. Copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;
- ii. Original and two copies of the usual transport document (for example, a negotiable bill of lading, a nonnegotiable sea waybill, an inland waterway document, an air waybill, a railway consignment note, a road consignment note, or a multimodal transport document) which the buyer may require to take the goods;
- iii. Copies of the packing list identifying contents of each package;
- iv. Insurance certificate;
- v. Manufacturer's or Supplier's warranty certificate;
  - i. Inspection certificate, issued by the nominated inspection agency, and the Supplier's factory inspection report.
  - ii. Certificate of origin; and Custom clearing documents.

**10. Payment (GCC Clause 16):**

- (i)GCC Clause 16 as well as under the terms and condition in Rate 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 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
- (ii)Payment shall not be made for partial and incomplete supply of goods.

**11. Prices (GCC Clause 17)**

- i. 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.
- ii. 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.
- iii. 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.

**13. Liquidated Damages (GCC Clause 23)**

As in relevant clauses of the Rate Contract Agreement signed by the Supplier with the Procuring Agency. Penalties shall be imposed as per contract agreement and notified blacklisting & debarment guidelines of the department if the firm deviates from Rate Contract Agreement.

**14. Disputes Resolution (GCC Clause 28)**

The dispute resolution mechanism to be applied will be pursuant to relevant clauses of Rate Contract Agreement signed by Supplier with the Procuring Agency under KPPRA grievance redressal mechanism.

If at all required, the jurisdiction of Court shall be of Peshawar, Khyber Pakhtunkhwa.

**15. Bid Tie.**

In case of tie in the final score of two bidders, and unless otherwise not in contradiction to any of the terms & conditions and specifications of that item, the rate contracting will be offered to the bidder having higher score in its technical bid and the same will be declared as highest fair bid (successful bidder).if technical and financial score are the same, the contract may be awarded to both firms.

**16. Governing Language (GCC Clause 29)** The Governing Language shall be: **English**

**17. Applicable Law (GCC Clause 30)**

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, KPPRA Rules 2014 and prevailing regulations etc.
- ii. The Contract Act 1872.
- iii. The General Financial Rules of the Govt. of Khyber Pakhtunkhwa and all the relevant laws, rules and regulations pertaining to budgeting & financial management of public fund.
- iv. The Bonded Labor System (Abolition) Act of 1992.
- v. The Factories Act 1934.
- vi. Company Act 2017.

**18. Notices (GCC Clause 31)**

GCC 31.1—Procuring Agency address for notice purposes: Procurement Cell, Directorate General HealthServices, Khyber Pakhtunkhwa, Khyber Road, Peshawar.

Tel: 091-9210196, Fax:091-9210230, Email: pcdghs@gmail.com

Supplier's address for notice purposes: As mentioned in their bidding document

**19. Duties & Taxes (GCC clause 32)**

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 Purchasing Agency.

**20. Legal Documentary Proof**

The bidder must possess valid legal enforceable exclusive authorization from the Foreign/Local Manufacturer; they should have a documentary proof to the effect that they are the original Manufacturer of the required goods. Bidders shall establish all legal documentary proofs where required/ ask by the procurement cell.

**21. Ineligibility for Corrupt and Fraudulent Practices**

Bidders should not be under a declaration of ineligibility for corrupt and fraudulent practices issued by any Government (Federal, Provincial), a local body or a public sector organization.

**22. Letter of Authorization**

The Authorized agent shall have to produce Exclusive letter authorization / Sole Agency Certificate from Manufacturer and in case of Manufacturer, documentary proof to the effect that they are the original Manufacturer of the required goods shall be provided, or joint venture/ consortium/ alliance of the local Sole agents/manufacturers. In case of imported products, the authorization shall be attested from the embassy of Pakistan in the country of manufacturing or embassy of the manufacturing country in Pakistan. Bidders shall provide letter of authorization from foreign/local Manufacturers whose shall not be in the process of winding up/liquidations.

**23. Technical Staff and Tools**

The Bidder should have strong engineering background and necessary tools/ testing equipment, trained staff for the goods required after sales services.

**24. Minor Deviation**

The Procuring Agency may waive off any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation (or changes the substance of the bid), provided such waiver does not prejudice or affect the relative ranking of any Bidder. Any item other than quoted and approved shall not be supplied to procuring entity without intimation to procurement cell and Supply shall be subject to clearance from S&RCC on recommendation of technical experts of procurement Cell notified by chairman T&E.

**25. Deviation from critical Provision**

Deviations from, or objections or reservations to critical provisions shall be deemed to be a material deviation from technical proposals and thus the bid will be declared as Non-responsive. Any model supplied other than quoted and approved will be considered as deviation/ forgery and will be rejected straightaway at the cost and risk of the supplier.

**26. Prevailing Rules, Regulation and Policies**

A bid once opened in accordance with the prescribed procedure shall be subject to only those rules, regulations and policies that are in force at the time of issue of notice for invitation of bids.



**27. Alternate Bid**

Different models/ prices offered for a single item by the same bidder shall be considered as alternate bid and shall be non-responsive.

**28. After Sale Service**

Certificate from the manufacturer that the after sales services / backup services shall be provided jointly with the local sole agent and in case of change of local agent, they will provide the after sales services themselves or through newly appointed agent for the period mentioned from the date of commissioning.

**29. Testing and Calibration**

The firm must have all kind of testing and calibration equipment, which is required to maintain the products, which they are dealing. The list of all required testing equipment would be provided along with the bid. The available testing equipment must be calibrated. The successful bidders shall provide complete technical manual and operation manual to the in charge of central workshop Peshawar all regional workshops.

**30. Manufacturer Official Website**

The quoted model of imported product shall be available on the current official website of the manufacturer; otherwise the quoted product shall be considered obsolete/ redundant and will straight away be rejected.

**31. Inspection the Premises**

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 regarding testing tools, calibration tools, spare parts etc by relevant technical personnel.

**32. Opening of the Financial Proposals**

After technical evaluation is completed, the Procuring Agency shall notify the date, time and location for opening of the financial proposals. Bidders' attendance at the opening of financial proposals is optional.

**33. Incomplete and Conditional Bids**

Incomplete/ Conditional bid shall stand rejected. All items described in the technical proposal must be priced in financial proposal. No conditional bid in term of Technical/Financial bid will be entertained and the bidder will straight away be disqualified.

**34. Bidders Influence**

Any effort by a Bidder to influence the Procuring Agency in its decisions on bid evaluation, bid comparison, or Contract Award will result in the rejection of the Bidder's bid and subsequent black listing, if Procuring agency so desires. Canvassing by any Bidder at any stage of the Tender evaluation is strictly prohibited.

**35. Quantity Variation**

The Procuring Agency reserves the right at the time of Contract award to increase or decrease the quantity of goods as per permissible limits under the Rules 2014 originally specified in Schedule of Requirements without any change in unit price or other terms and conditions.

36. **OEM:** The manufacture should have documentary evidence to the effect that they are the original manufacture of the quoted product/s with indication of manufacturing site and its location.
37. **List of Related tools/parts:** The details regarding testing, calibration tools shall be submitted in bid which will be verified during inspection. The list is attached in this document and marks will be awarded after verification & recommendation by relevant technical personnel during inspection stages.
38. **PERIODIC PREVENTIVE MAINTANCE (PPM):** The successful bidders are bound to provide PPM report quarterly till warranty period duly signed from end user / Medical Superintendent / DHO. PPM procedure shall be performed as per guidelines of services manual.
39. **Technical Bid Submission Vis-à-vis Format.**

The bidders will quote the technical bids on the format/ Form given in the sample form.

**Technical Bid Quotation Form / Vis-à-vis**

<b>Name of Equipment / Item:</b>	
<b>Model:</b>	
<b>Make:</b>	
<b>Country of Origin:</b>	
<b>Category of equipment / item:</b>	
<b>S. No in SBDs:</b>	
<b>Comparative of Required Specification and Quoted Specification</b>	
<b>Required Specification (Procurement Cell DGHS)</b>	<b>Quoted Specification of the bidder</b>

## **Section IV. Schedule of Requirements**

### **Instructions relating to Category C & D items:**

- As detailed elsewhere in this document, Rs. 300000/- (Three Hundred thousand) of bid security shall be submitted by each bidder. 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.
- All the bidders must submit the quotations for category equipment / items on the below format / form.
- After sale satisfactory performance certificate must be recognized from relevant forums having dispatch number, signature of the officer and date on letter head of procuring entity. The satisfactory performance certificate of non-recognized institution with relevant forums will not be considered.
- The bidding is carried out for Rate Contract through Framework Agreement and hence the quantity is not mentioned. The order may increase / decrease as per requirement / decision of the purchasing entity and in this connection no claim shall be entertained.
- The Procuring Agency, at any stage of the procurement proceedings, having credible reasons for 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.
- The Procuring Entity has the right to inspect or (if needed) the premises of bidder to inspect the setups ensuring proper after sales services, verify documents (if needed) mentioned in technical bids and any other relevant details. Premises (office/workshop) of bidder shall be insured through ownership/or Rent agreement.
- The Bid security 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.
- 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.
- Different models/ prices offered for a single item by the same bidder shall be considered as alternate bid and shall be non-responsive.
- Any reservations on BSD including criteria, specifications etc (if any) shall be submitted in writing in the Pre-bid meeting by authorized person/representative of the firm during the period of Pre Bid.
- **The schedule for supply of goods shall be as under:**
  - Within 60 days from the date of issuance of supply order by the Purchasing Agency for items to be locally manufactured.

### List of Items

S.No	Nomenclature	Specifications	Category
1.	Air 240 Cft Cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
2.	Air 48 Cft Cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
3.	Baby Cots	<ul style="list-style-type: none"> <li>• Powder coated mild steel 18 SWG tubular frames.</li> <li>• Lying area made of rectangular hollow pipe frame with wire mesh.</li> <li>• Mobile on 50 mm dia. Rubber castors.</li> <li>• Safety sides can be adjustable up &amp; down easily.</li> <li>• Standard cushioned Rexene foam mattress with 2 inch thickness.</li> <li>• Laying area 55 cm x 100cm.</li> </ul>	C
4.	Bed side Locker	<ul style="list-style-type: none"> <li>• Overall size of locker 40cm width, 40cm depth, 80 cm height.</li> <li>• Top made up of SS 18 SWG.</li> <li>• One drawer. One cabinet with space between the drawer and cabinet.</li> <li>• Base made of 1" round/square pipe.</li> <li>• FINISH: Polyester powder coated finishing</li> </ul>	C
5.	Bed side steel stairs	<ul style="list-style-type: none"> <li>• Mild steel frame made of hollow pipe diameter 1" Shaped for two steps.</li> <li>• Front and rear legs provided with steel bars.</li> <li>• Wooden step duly covered with rubber mat and sides dressed in aluminum/strip/Rubber.</li> </ul>	C
6.	Bed with side Table and over bed trolley (local)	<p><b><u>Bed:</u></b></p> <ul style="list-style-type: none"> <li>• Over all dimension (LxWxH) 195cmx 85cmx 55cm (±10)</li> <li>• Four section beds with all welded enameled main frame constructed from rectangular section steel tube of 16SWG steel sheets.</li> <li>• Adjustable back rest and leg section by means of two independent cranks with square threads pitch revolving in steel nuts by means of rectangular handle, The cranks have safety features when reach maximum position.</li> <li>• Removable bed ends fitted with 10mm laminated plastic/backlite panels.</li> <li>• Platform fitted with epoxy painted steel bars of 18 SWG steel.</li> <li>• The bed is mounted on double ball bearing, swivel castors of non- tin and weather proof rubber. Two</li> </ul>	C

		<p>fixed at head end and two swiveling with independent breaks at foot end.</p> <ul style="list-style-type: none"> <li>• Rubber bumpers at all four corners</li> <li>• Four Mattress holders (2 at each side)</li> <li>• With I V pole.</li> <li>• Structure of the platform shall be smooth and seamless.</li> <li>• Platform shall not contain cavities in order to avoid hideouts/safe areas for germs.</li> <li>• All the corners of the platform shall be round and smooth.</li> <li>• All the joints shall be made smooth.</li> <li>• Polyester powder coated finishing.</li> </ul> <p><b><u>Bed side Locker:</u></b></p> <ul style="list-style-type: none"> <li>• Overall size of locker 40cm width, 40cm depth, 80 cm height.</li> <li>• Made up of SS 18 SWG.</li> <li>• Top made of CP galvanized steel sheet,</li> <li>• One drawer. One cabinet with space between the drawer and cabinet.</li> <li>• Base made of 1” round/square pipe.</li> <li>• FINISH: Polyester powder coated finishing</li> </ul> <p><b><u>Over Bed Table:</u></b></p> <ul style="list-style-type: none"> <li>• Top made of Stainless steel.</li> <li>• 100cm, 100cm, 40cm</li> <li>• Mobile on four castors.</li> </ul> <p><b><u>Side Railing:</u></b></p> <ul style="list-style-type: none"> <li>• Adjustable length allows for use at bed rail to prevent falling out of bed.</li> <li>• Collapsible in 2 steps, Height of Rail 18” (high from the point of fixing on the structure of bed)</li> </ul>	
7	Beds with side table over bed trolley (imported)	<p><b><u>Bed:</u></b></p> <ul style="list-style-type: none"> <li>• Over all dimension (LxWxH) 195cmx 85cmx 55cm or as per standard (<math>\pm 10</math>)</li> <li>• The Bed must facilitate a metal constructed; mattress surface covered with 4-section stainless steel.</li> <li>• Adjustable back rest and leg section by means of two independent cranks.</li> <li>• The bed is mounted on double ball bearing, swivel castors of non- tin and weather proof rubber. Two fixed at head end and two swiveling with independent breaks at foot end.</li> <li>• Rubber bumpers at all four corners</li> <li>• Mattress holders</li> <li>• With I V pole.</li> <li>• Structure of the platform shall be smooth and seamless.</li> <li>• Platform shall not contain cavities in order to avoid hideouts/safe areas for germs.</li> <li>• All the corners and joints of the platform shall be round and smooth.</li> </ul> <p><b><u>Bed side Locker:</u></b></p> <ul style="list-style-type: none"> <li>• Overall size of locker 40cm width, 40cm depth, 80 cm height or standard.</li> </ul>	C

		<ul style="list-style-type: none"> <li>• Frame made of stainless steel / abs material.</li> <li>• Top made of CP galvanized steel sheet / abs material.</li> <li>• One drawer. One cabinet</li> </ul> <p><b><u>OVER BED TABLE:</u></b></p> <ul style="list-style-type: none"> <li>• Top made of Stainless steel/ABS.</li> <li>• Height adjustable approx. 750mm to 1100 mm</li> <li>• Height may be raised or lowered by lifting release bar under the table top by hydraulic mechanism or spring.</li> <li>• Mobile on four castors.</li> </ul> <p><b><u>Side Railing:</u></b></p> <ul style="list-style-type: none"> <li>• Adjustable length allows for use at bed rail to prevent falling out of bed.</li> <li>• Collapsible in 2 steps, Height of Rail 18” (high from the point of fixing on the structure of bed)</li> </ul>	
8.	CO2 240 Cft Cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
9.	CO2 48 Cft Cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
10.	Couch for Ultrasound / Examination couch	<ul style="list-style-type: none"> <li>• Frame to be one piece welded mild steel powder coated.</li> <li>• Headrest to have step less angle adjustment from horizontal to 75°</li> <li>• 2” Mattress of 2.5 lbs./cft density with water proof sterilize able cover.</li> <li>• Paper roll holder to be fitted at head end and suitable for paper rolls up to 510mm wide.</li> <li>• Size Approx. 2000mm x 500mm with standard height.</li> </ul>	C
11.	Cylinder Trolley 240 CFT	<ul style="list-style-type: none"> <li>• Main structure made of 1” di acicular pipe.</li> <li>• Mobile on two castors of 8” dia</li> <li>• For carrying 240Cft cylinder with safety chain for holding cylinders</li> </ul>	C
12.	Cylinder Trolley 48CFT	<ul style="list-style-type: none"> <li>• Main structure made of 1” di acicular pipe.</li> <li>• Mobile on two castors of 5” dia</li> <li>• For carrying 48Cft cylinder</li> <li>• With safety chain for holding cylinders</li> </ul>	C
13.	Dissection Table (small)/ Mortuary table	<ul style="list-style-type: none"> <li>• Approximate dimension; 4ft X2ft X 3ft ( L x Wx H)</li> <li>• It should made of stainless steel with a frame made of rugged torsion resistant stainless steel profile.</li> <li>• It should have 4 solid rubber swivels locking castors</li> <li>• Tabletop depth should be of approx. 15mm sloping toward the drain.</li> <li>• It should made of stainless steel with a frame made of rugged torsion resistant stainless steel profile.</li> <li>• It should have 4 solid rubber swivels locking castors</li> </ul>	C

		<ul style="list-style-type: none"> <li>• Tabletop depth should be of approx. 15mm sloping toward the drain.</li> <li>• On drain side 15 ltr container, hole in center for drainage.</li> </ul> <p>Accessories:</p> <ul style="list-style-type: none"> <li>• Stainless steel Bucket 10 ltr Qty 2</li> <li>• Headrest</li> <li>• Body support shim</li> <li>• Foot rest</li> </ul>	
14.	Dissection Table(large)/ Mortuary table	<ul style="list-style-type: none"> <li>• Approximate dimension; 6ft X2ft X 3ft ( L x W x H)</li> <li>• It should made of stainless steel with a frame made of rugged torsion resistant stainless steel profile.</li> <li>• It should have 4 solid rubber swivels locking castors</li> <li>• Tabletop depth should be of approx. 15mm sloping toward the drain.</li> <li>• On drain side 15 ltr container, hole in center for drainage.</li> </ul> <p>Accessories:</p> <ul style="list-style-type: none"> <li>• Stainless steel Bucket 10 ltr Qty 2</li> <li>• Headrest</li> <li>• Body support shim</li> <li>• Foot rest</li> </ul>	C
15.	Dressing Trolley	<ul style="list-style-type: none"> <li>• Constructed from stainless hollow pipe of 1 inch.</li> <li>• With two shelves made of stainless steel, on top and bottom with side guards.</li> <li>• Two stainless steel drawers under the top shelf.</li> <li>• Stainless steel bucket and bowl with holders.</li> <li>• Mobile on 100mm dia rubber castors.</li> <li>• Push handle for easy movement.</li> <li>• Size: (70 cm L*50 cm W *90 cm H)</li> </ul>	C
16.	Drip stand	<ul style="list-style-type: none"> <li>• Heavy Weight base mobile on 50 mm dia castors</li> <li>• Powder coated base and column with telescope adjustment.</li> <li>• 4 ports I/V rod of wire diameter0.5 mm.</li> </ul>	C
17.	Dry Clean Trolley	<ul style="list-style-type: none"> <li>• White cage trolley for transporting bulk linen.</li> <li>• Four rubber wheels.</li> <li>• Dimension 720mmx960mmx850mm</li> <li>• Weight 15kg.</li> </ul>	C
18.	Electric Cardiac Bed/ICU Bed (Imported)	<p><b><u>Motorized ,battery operated Cardiac /ICU bed bed with remote controller.</u></b></p> <ul style="list-style-type: none"> <li>• The Bed must facilitate a metal constructed, mattress surface covered with 4-section abs Materials, ABS/SS covered sub-frame.</li> <li>• The Sub-frame under the mattress surface must be covered with steel Material.</li> <li>• The Bed must have fold- Away ABS side rails on both sides of the bed, controlled separately.</li> <li>• The bed facilitates a hand control panel which must have adjustments of the following functions <ul style="list-style-type: none"> <li>a) Backrest up-down</li> <li>b) Footrest up-down</li> <li>c) bed height up-down.</li> </ul> </li> </ul>	C

		<ul style="list-style-type: none"> <li>• The bed must have electrical Trendelenburg and reverse Trendelenburg adjustment. Between <math>\pm 12^{\circ}</math> by means of hand control unit.</li> <li>• Fowler, vascular, cardiac chair position and auto-contour positions by hand control unit.</li> <li>• The backrest section of the bed must be able to be adjusted between <math>0-70^{\circ}</math></li> <li>• The bed must be equipped with auto-regression system at back rest. <ul style="list-style-type: none"> <li>○ The footrest section must be able to be adjusted between <math>0-35^{\circ}</math> or better.</li> </ul> </li> <li>• Central brake system or lockable castors.</li> <li>• The bed must facilitate 4 IV pole sockets and head and footboards sockets made a plastic, located under the head and footboards.</li> <li>• The bed must facilitate 4 protective bumpers on external corners to prevent damage on the contact area during bed movements and transfer.</li> <li>• The bed must work on 220V/ 50 Hz have rechargeable battery backup for movement control.</li> <li>• There must be urine bag hangers on both sides of the bed.</li> <li>• Gradually adjustable footrest.</li> <li>• 5 inch dia casters two of them must be lockable diagonally.</li> <li>• The metal parts of the bed must be epoxy powder coated.</li> <li>• The bed must have a safe load bearing capacity of 230 Kg or more.</li> <li>• The bed's height must be able to be adjusted between 40cm and 70cm. or better</li> <li>• Overall width 85 cm or more.</li> <li>• Overall length 195cm or more.</li> <li>• Side Railing/ side guard</li> <li>• The bed should have facility to take X-Ray of the patient over the bed .</li> </ul> <p>Mattress should be provided with high density good quality according to the bed size, anti-bacterial, and water proof, shaped according to human body or bed position.</p>	
19.	Fire extinguisher 4 Kg	<p>Dry Chemical fire extinguishers extinguish the fire primarily by interrupting the chemical reaction of the fire triangle.</p> <ul style="list-style-type: none"> <li>• Type: Wall mounted type.</li> <li>• Size: 4kg.</li> <li>• Dry chemical fire extinguishers that is effective on Class A, B, and C fires.</li> <li>• Class A fires are fires in ordinary combustibles such as wood, paper, cloth, rubber, and many plastics.</li> <li>• Class B fires are fires in flammable liquids such as gasoline, petroleum greases, tars, oils, oil-based paints, solvents, alcohols. Class B fires also include flammable gases such as propane and butane.</li> </ul>	C



		<ul style="list-style-type: none"> <li>Class C fires are fires involving energized electrical equipment such as computers, servers, motors, transformers, and appliances.</li> </ul>	
20.	Fire extinguisher 6 Kg	<p>Dry Chemical fire extinguishers extinguish the fire primarily by interrupting the chemical reaction of the fire triangle.</p> <ul style="list-style-type: none"> <li>Type: Wall mounted type.</li> <li>Size: 6kg.</li> <li>Dry chemical fire extinguishers that is effective on Class A, B, and C fires.</li> <li>Class A fires are fires in ordinary combustibles such as wood, paper, cloth, rubber, and many plastics.</li> <li>Class B fires are fires in flammable liquids such as gasoline, petroleum greases, tars, oils, oil-based paints, solvents, alcohols. Class B fires also include flammable gases such as propane and butane.</li> <li>Class C fires are fires involving energized electrical equipment such as computers, servers, motors, transformers, and appliances.</li> </ul>	C
21.	Fire extinguisher 9 Kg	<p>Dry Chemical fire extinguishers extinguish the fire primarily by interrupting the chemical reaction of the fire triangle.</p> <ul style="list-style-type: none"> <li>Type: Wall mounted type.</li> <li>Size: 9kg.</li> <li>Dry chemical fire extinguishers that is effective on Class A, B, and C fires.</li> <li>Class A fires are fires in ordinary combustibles such as wood, paper, cloth, rubber, and many plastics.</li> <li>Class B fires are fires in flammable liquids such as gasoline, petroleum greases, tars, oils, oil-based paints, solvents, alcohols. Class B fires also include flammable gases such as propane and butane.</li> <li>Class C fires are fires involving energized electrical equipment such as computers, servers, motors, transformers, and appliances.</li> </ul>	C
22.	Folding Screen	<ul style="list-style-type: none"> <li>Frame in four parts constructed from fully plastic-coated M.S. hollow tubular pipe 1” dia.</li> <li>All frames fixed together with Steel universal joints for easy movement of each part.</li> <li>Curtains fitted with spring loaded rods,</li> <li>Mobile on eight, castors of 75 mm dia.</li> <li>Curtain of wash and wear polyester cloth/ plastic cloth in variety of colors.</li> </ul>	C
23.	Gynae examination couch	<ul style="list-style-type: none"> <li>Couch top made in 3 sections.</li> <li>Leg section removable.</li> <li>Backrest adjustable with friction clutch</li> <li>With hand grips on both the sides.</li> <li>Cushioned with Rexene and foam mattress.</li> <li>Sliding stainless steel receptacle mounted under the hip area,</li> </ul>	C

		<ul style="list-style-type: none"> <li>• Complete with pair of Lithotomy poles and tying strips.</li> </ul>	
24.	Instrument Trolley	<ul style="list-style-type: none"> <li>• Frame constructed of stainless-steel hollow pipe,</li> <li>• Complete with two Stainless steel trays having open space between it.</li> <li>• Both trays provided with reinforcement as side guards for safety.</li> <li>• Mobile on 50mm dia, twin wheels.</li> <li>• Size(60x90)cm</li> </ul>	C
25.	Manual Cardiac Bed/ICU Bed	<p>Hydraulic Hospital Bed suitable for use in intensive / coronary care units.</p> <p><u>Feature:</u></p> <ul style="list-style-type: none"> <li>• Adult Intensive Care bed with head and foot panels</li> <li>• Height adjustment with foot pedals 40cm to 75cm</li> <li>• The bed must have Trendelenburg and reverse Trendelenburg adjustment. Between +12 degree by means of hand control unit.</li> <li>• The backrest section of the bed must be able to be adjusted between 0-70 degree</li> <li>• The bed must be equipped with auto-regression system at back rest.</li> <li>• The footrest section must be able to be adjusted between 0-35 degree or more.</li> <li>• Central brake system or lockable castors.</li> <li>• The bed should have facility to take X-Ray of the patient over the bed</li> <li>• Back plate and knee rise by gas shock mechanism to make a fowler position.</li> <li>• 5 inch dia castors, foot operated central lock for all castors.</li> <li>• Two mattress holders on each side.</li> <li>• Structure of the platform shall be smooth and seamless.</li> <li>• Platform shall not contain cavities in order to avoid hideouts/safe areas for germs.</li> <li>• All the corners of the platform shall be round and smooth.</li> <li>• Size: Length 195 cm or more</li> <li>• Width 85 cm or more</li> <li>• Accessories:</li> <li>• Bed fitted patient lifting pole.</li> <li>• I.V Rod</li> <li>• To be provided with CPR board.</li> </ul> <p><u>Side Railing:</u></p> <ul style="list-style-type: none"> <li>• Adjustable length allows for use at bed rail to prevent falling out of bed. Collapsible in 2 steps, Height of Rail 18” (high from the point of fixing on the frame of the bed).</li> <li>• Mattress should be provided with high density good quality according to the bed size, anti-bacterial, and</li> </ul>	C

		water proof, shaped according to human body or bed position.	
26.	Nitrous Oxide 240 Cft cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
27.	Nitrous Oxide 48 Cft cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
28.	Orthopedic Traction Bed	<ul style="list-style-type: none"> <li>• Head &amp; Foot Panels: Elegant High</li> <li>• Size: L195cm×W85cm or more</li> <li>• Height:53cm</li> <li>• Functions: Two Functions</li> <li>• Movements &amp; Controls:</li> <li>• Back Lifting: Manual</li> <li>• Quality Molded Panels</li> <li>• Top: Four Sections</li> <li>• Framework: Stainless Steel Panels</li> <li>• Stainless Steel Balkan Beam</li> <li>• Frame &amp; Pulley Attachment</li> <li>• and Patient Support Lifting Pole</li> <li>• Head &amp; Foot Panels: Elegant High</li> <li>• Color: Powder Coated</li> </ul> <p><b>Bed:</b></p> <ul style="list-style-type: none"> <li>• Over all dimension (LXWXH) 195cmx 85cmx 55cm</li> <li>• Four section beds with all welded enameled main frame constructed from rectangular section steel tube of 16SWG steel sheets.</li> <li>• Adjustable back rest and leg section by means of two independent cranks with square threads pitch revolving in high carbon steel nuts by means of rectangular handle.</li> <li>• Removable bed ends fitted with 10mm laminated plastic panels.</li> <li>• Platform fitted with epoxy painted steel bars of 18 SWG steel.</li> <li>•The bed is mounted on double ball bearing, swivel castors of non- tin and weather proof rubber. Two fixed at head end and two swiveling with in dependent breaks at foot end.</li> <li>• Rubber bumpers at all four corners</li> <li>• Four Mattress holders (2 at each side)</li> <li>• With I V pole.</li> <li>• Structure of the platform shall be smooth and seamless.</li> <li>• Platform shall not contain cavities in order to avoid hideouts/safe areas for germs.</li> </ul>	C

		<ul style="list-style-type: none"> <li>• All the corners of the platform shall be round and smooth.</li> <li>• All the joints shall be made smooth.</li> <li>• With quality molded panels.</li> <li>• Stainless steel Balkan beam.</li> <li>• With frame and pulley attachment</li> <li>• With patient support lifting polls</li> <li>• Complete with all orthopedic attachments and accessories.</li> </ul> <p><b><u>Side Railing:</u></b></p> <ul style="list-style-type: none"> <li>• Adjustable length allows for use at bed rail to prevent falling out of bed.</li> <li>• Collapsible in 2 steps, Height of Rail 18” (high from the point of fixing structure of bed)</li> </ul>	
29.	Oxygen 240 Cft cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
30.	Oxygen 48 Cft cylinder	<ul style="list-style-type: none"> <li>• The cylinder must be brand new standard quality.</li> <li>• During sample evaluation the bidder must provide the evidence that the sample provided is from the same manufacture whose authorization is attached with submitted bid.</li> <li>• BOC/Equivalent testing certificate must be provided</li> </ul>	C
31.	Patient electric bed (Imported)	<p><b><u>Motorized ,battery operated patient bed with remote controller.</u></b></p> <ul style="list-style-type: none"> <li>• ABS head &amp; foot boards can be removable.</li> <li>• Aluminum alloy side rail, 6-staff, foldable type with safe lock</li> <li>• Bed sheet top made from perforated steel, epoxy powder coated and baked finish.</li> <li>• Bed framework made from mild steel ERW rectangular tubes.</li> <li>• 5 inch covered casters with brake</li> <li>• The bed must have a safe load bearing capacity of 230 Kg or more.</li> <li>• Rechargeable built-in battery with charger input power 220VAC, 50Hz</li> </ul> <p><b><u>Approximate dimension</u></b></p> <ul style="list-style-type: none"> <li>• Overall length 195cm or more</li> <li>• Overall width 85cm or more</li> <li>• Minimum height 45cm</li> <li>• Maximum height 75cm</li> <li>• Back section up/down:0-70°</li> <li>• Knee section up/down:0-35°</li> </ul> <p><b><u>Standard accessories</u></b></p> <ul style="list-style-type: none"> <li>• Head and foot board</li> <li>• Beside rail</li> <li>• Hand set</li> <li>• Drip hole 1 no. of IV rod</li> <li>• Urine hook</li> </ul>	C

		<ul style="list-style-type: none"> <li>• Mattress should be provided with high density good quality according to the bed size, anti-bacterial, and water proof, shaped according to human body or bed position.</li> </ul>	
32.	Patient Trolley	<ul style="list-style-type: none"> <li>• Single crank,</li> <li>• Rubber bumper guards on all sides,</li> <li>• Mobile on 23 cm dia rubber castors,</li> <li>• Removable tarpaulin / Rexene stretched detachable stretcher.</li> <li>• Provided with oxygen cylinder holder,</li> <li>• Utility tray</li> <li>• I.V pole.</li> <li>• Safety side guards with revolving latch for up &amp; down adjustment.</li> <li>• Overall Size: length 5 ft. 4", width: 2 ft., adjustable height: maximum 2 ft. 6".</li> </ul>	C
33.	Revolving steel stool	<ul style="list-style-type: none"> <li>• Stool with 16 SWG stainless steel structure and seat of diameter 300mm.</li> <li>• Height adjustable by simple spin mechanism.</li> <li>• Height adjustment not less than 53cm to 68cm.</li> </ul>	C
34.	Stretcher (Imported)	<ul style="list-style-type: none"> <li>• Lenth: 6 ft or more</li> <li>• Width: 2 ft or more</li> <li>• Made of stainless steel.</li> <li>• 4 rubber castors having 23 cm dia.</li> <li>• Castors should Lockable</li> <li>• Top made of stainless steel</li> </ul>	C
35.	Stretcher (Local)	<ul style="list-style-type: none"> <li>• Lenth: 6 ft or more</li> <li>• Width: 2 ft or more</li> <li>• Made of stainless steel.</li> <li>• 4 rubber castors having 23 cm dia.</li> <li>• Castors should Lockable</li> <li>• Top made of stainless steel</li> </ul>	C
36.	Surgeon revolving steel stool	<ul style="list-style-type: none"> <li>• Stool with 16 SWG stainless steel structure and seat of diameter 300mm.</li> <li>• Height adjustable by simple spun mechanism.</li> <li>• Height adjustment not less than 53cm to 68cm.</li> <li>• Mobile on 4 castors.</li> <li>• Sample to be approved.</li> </ul>	C
37.	Wheel Chair	<ul style="list-style-type: none"> <li>• Non folding wheel chair,</li> <li>• 2 big wheels and 2 small wheels</li> <li>• Should have footrest/ Foot support.</li> <li>• With safety belt.</li> <li>• Should have backrest/ Lumber support.</li> <li>• Comfortably cushioned seat width 38 x 43cm, water proof covered.</li> <li>• Sample to be approved.</li> </ul>	C
38.	Adult weighing scale	<ul style="list-style-type: none"> <li>• Scale to have low level platform finished with non-slip cover, measuring Dial to be fitted at waist height steel yard arm.</li> <li>• Capacity: 0 kg -150kg or better.</li> <li>• Fitted with imperial and metric height measuring rod.</li> </ul>	D
39.	BED	<ul style="list-style-type: none"> <li>• Size: 60x100" Quality: 60x60 / 16x16</li> </ul>	C

	SHEET	<ul style="list-style-type: none"> <li>Weight 190 GSM, Nature of Dye Hydro Bleach, Color: White (100% Cotton)</li> </ul>	
40.	BLANKET	<ul style="list-style-type: none"> <li>(Fleece) 100% Polyester</li> <li>Size 60"x90", Thickness 7mm,</li> <li>Color Camel / Red / Grey</li> </ul>	C
41	DRAW SHEET	<ul style="list-style-type: none"> <li>(100% Cotton)</li> <li>Sizes 60"x39", Quality 60x60/16x16, Dye Vat,</li> <li>GSM 190, Color Hospital Green</li> </ul>	C
42	DRAW SHEET	<ul style="list-style-type: none"> <li>(100% Cotton)</li> <li>Sizes 30"x60", Quality 60x60/16x16, Dye Vat, GSM 190, Color Hospital Green</li> </ul>	C
43	DRAW SHEET	<ul style="list-style-type: none"> <li>(100% Cotton)</li> <li>Sizes 60"x70", Quality 60x60/16x16, Dye Vat,</li> <li>GSM 190, Color Hospital Green</li> </ul>	C
44	EYE Operation Towel	<ul style="list-style-type: none"> <li>(100 % Cotton)</li> <li>Sizes 60"x100", Quality 60x60/16x16, Dye Vat,</li> <li>GSM 190, Color Hospital Green</li> </ul>	C
45	Lithotomy sheet	<ul style="list-style-type: none"> <li>(100 % Cotton)</li> <li>Quality 60x60/16x16, Dye Vat,</li> <li>GSM 190, Color Hospital Green</li> </ul>	C
46	Abdominal Sheet	<ul style="list-style-type: none"> <li>(100 % Cotton)</li> <li>Sizes 60"x70", Quality 60x60/16x16, Dye Vat,</li> <li>GSM 190, Color Hospital Green</li> </ul>	C
47	Pillow	<ul style="list-style-type: none"> <li>(Polyester)</li> <li>Quality Fiber Ball Material, Weight 1000Grm.</li> </ul>	C
48	Pillow	<ul style="list-style-type: none"> <li>(100% Cotton) Cover 6" Fold from one side</li> <li>Sizes 20"x30", Quality 60x60/16x16, Dye Hydro Bleach, Color White</li> </ul>	C
49	OT Cap (100% Cotton)	<ul style="list-style-type: none"> <li>Quality 60x60/16x16, Dye VAT,</li> <li>Color Blue, Green, White, Khaki</li> </ul>	C
50	OT Mask	<ul style="list-style-type: none"> <li>(100% Cotton)</li> <li>Quality 60x60/16x16, Dye VAT,</li> <li>Color Blue, Green, White, Khaki</li> </ul>	C
51	Towel	<ul style="list-style-type: none"> <li>Size 24"x30", Weight 500Grm Color White as per sample</li> </ul>	C
52	PATIENT UNIFORM MALE / FEMALE	<ul style="list-style-type: none"> <li>as per sample approved</li> </ul>	C
53	Surgeon Suit Male	<ul style="list-style-type: none"> <li>(100% Cotton)</li> <li>Sizes S, M, L, XL, XXL, Quality 60x60/16x16, Dye Vat,</li> <li>GSM 190, Colour Hospital Green</li> </ul>	C
54	Surgeon Suit Female	<ul style="list-style-type: none"> <li>(100% Cotton)</li> <li>Sizes S, M, L, XL, XXL, Quality 60x60/16x16, Dye Vat,</li> <li>GSM 190, Colour Hospital Green</li> </ul>	C
55	Dangri Dress (Zeen)	<ul style="list-style-type: none"> <li>as per sample approved</li> </ul>	C
56	OT GOWN	<ul style="list-style-type: none"> <li>Quality 60x60/16x16, Dye VAT,</li> </ul>	C

		<ul style="list-style-type: none"> <li>• Color Sky Blue, Green</li> </ul>	
57	Aya / Khala Suit with Scarf / Chaddar	<ul style="list-style-type: none"> <li>• as per sample approved</li> </ul>	C
58	Nurse Suit with Wasket	<ul style="list-style-type: none"> <li>• White KT with Maroon or Green Waistcoat</li> <li>• Dopatta and Magzi</li> </ul>	C
59	Plumber, Sweeper Dress (Zeen)	<ul style="list-style-type: none"> <li>• as per sample approved</li> </ul>	C
60	Coats TopTex Material (Sky Blue )	<ul style="list-style-type: none"> <li>• As per sample approved</li> <li>• Lab Assistant Coat, Dark Room Assistant Coat,</li> <li>• Radiographer Technician Coat, Dispenser Coat,</li> <li>• CT Scan Technician Coat, Dental Technician Coat,</li> <li>• Store keeper Coat, Telephone Operator Coat</li> </ul>	C
61	Repair and Maintenance (Zeen)	<ul style="list-style-type: none"> <li>• as per sample approved</li> <li>• A.C Mechanic, Electrician, Generator Operator</li> </ul>	C
62	Gloves	<ul style="list-style-type: none"> <li>• As per sample approved</li> </ul>	C
63	Attendant Dress	<ul style="list-style-type: none"> <li>• As per Sample Approved</li> <li>• OT Attendant, M.S Office Attendant, Doctors Attendant ,Lab Attendant, Stretcher Bearer, Ward Servants, Ward Boy</li> </ul>	C
64	SHEETS	<ul style="list-style-type: none"> <li>• (Coffin Sheet)</li> <li>• As per Sample Approved</li> </ul> <p>Size 100" x 60", Color White</p>	C
65	MATTRESS FOAM with Rexine Cover	<ul style="list-style-type: none"> <li>• Size: 6 ½' x 3' x 4'' with Raxine cover, good quality Branded</li> </ul>	D
66	Ambo bag Adult	<ul style="list-style-type: none"> <li>• Silicon Resuscitation Bag with adult face mask sizes 3, 4, 5 &amp; Airway size 3, 4, 5 with E2 valve and fully autoclavable.</li> <li>• Reservoir Bag volume 2Liter or more.</li> <li>• Oxygen Reservoir Volume approximately 2500 ml for adult.</li> <li>• Tidal maximum volume: approximately 1000ml for adult.</li> <li>• Resuscitation bag to be manually operable and able to be connected to an oxygen source up to 100% for ventilation through a mask or an endotracheal tube.</li> <li>• To be able to connect to an oxygen source up to 100%. Unit to be supplied with a carrying case.</li> <li>• Re-usable and must be autoclavable</li> </ul>	D
67	Ambo bag Paeds	<ul style="list-style-type: none"> <li>• Silicon Resuscitation Bag with infant / child face mask sizes 00, 0, 1, 2 &amp; airway size 0, 1, 2 with E2 valve and fully autoclavable.</li> <li>• The resuscitator to meet with all requirements lay down by international standards.</li> <li>• Reservoir Bag volume approx. 600ml.</li> <li>• Oxygen Reservoir Volume approx. 2500ml for adult and child</li> <li>• Tidal maximum volume: approx. 200ml for infant</li> <li>• Unit to operate in all climatic conditions and not to be dependent upon a power supply.</li> </ul>	D

		<ul style="list-style-type: none"> <li>To be able to connect to an oxygen supply up to 100%.</li> <li>The resuscitator must be able to ventilate through a mask and/or endo tracheal tube.</li> <li>Re-usable and must be autoclavable</li> </ul>	
68	Analytical/Electronic Balance	<ul style="list-style-type: none"> <li>The balance to weigh up to 400g in 1mg increments.</li> <li>The balance to be small, flat, and conveniently housed in portable lightweight easy to clean housing.</li> <li>To have a 7-digit luminous display with overload protection.</li> <li>To come complete with data input and output terminals and a printout terminal</li> </ul>	D
69	Attendant bench	<ul style="list-style-type: none"> <li>Benches without back support</li> <li>Wood Work: <ul style="list-style-type: none"> <li>Top Strips 06 Nos of size 1200mm x 50mm x 20mm</li> <li>Strips made of solid shesham wood with 8 to 10 % moisture with termite treatment.</li> <li>Complete high-quality polish and lacquers for a long lasting shine.</li> <li>Shesham finished with 30 % gloss with 1 base 1 top coat.</li> </ul> </li> <li>Steel Frame Structure <ul style="list-style-type: none"> <li>Steel frame made of 18 gauge mild steel square pipe structure consist of 2 Nos top long rails.</li> <li>Frame size 1175mm x 25mm x 25 mm.</li> <li>Legs 04 Nos size 450mm x 25 mm x 25mm</li> <li>Center support rail 01 of size 1175 mm x 25 mm x 25 mm</li> <li>Rubber shoes 04 of best quality.</li> </ul> </li> </ul>	D
70	Baby Anesthesia Set	<ul style="list-style-type: none"> <li>Complete accessories anesthesia set for children.</li> <li>IV Canola's different sizes</li> <li>Facemasks different sizes re-usable</li> <li>Airways different sizes re-usable</li> <li>Pediatric circuit re-usable Ambo bag</li> </ul>	D
71	Baby Resuscitation Apparatus	<p>Complete kit in a carry bag including:</p> <p>Infant Resuscitator: -</p> <ul style="list-style-type: none"> <li>Silicon Resuscitation Bag with infant face mask sizes 00 &amp; 01 with non-re-breathing valve with 40cm of H2O pressure release</li> <li>Fully Autoclavable.</li> <li>Reservoir Bag volume 250ml</li> <li>Resuscitation bag to be manually operable and able to be connected to an oxygen source up to 100% for ventilation through a mask or an endotracheal tube.</li> <li>To be able to connect to an oxygen source up to 100%.</li> <li>1.5-meter O2 tubing</li> <li>Foot Suction: <ul style="list-style-type: none"> <li>Compact, lightweight, easy to handle and operate durable rubber bellow long lasting stainless spring to provide friction free pumping Completely Autoclavable polycarbonate vacuum jar with lid (400 ml capacity)</li> </ul> </li> <li>Scratch proof powder coated frame.</li> </ul>	D



		<ul style="list-style-type: none"> <li>• Laryngoscope:</li> <li>• Fiber-optic laryngoscope with stainless steel straight blades of size 0 &amp; 1 with penlight handle</li> <li>• Airways:</li> <li>• Silicone, Autoclavable &amp; reusable in sizes 000, 00 &amp; 0</li> <li>• Oxygen Cylinder:</li> <li>• Portable Oxygen Cylinder 1.5 lit complete with oxygen regulator and tubing.</li> <li>• Complete kit in one carrying case.</li> </ul>	
72	Baby weighing scale	<ul style="list-style-type: none"> <li>• Scales to be highly accurate and stable.</li> <li>• Splash proof key board.</li> <li>• Removable baby weighing pan.</li> <li>• Automatic hold, slow and tare controls.</li> <li>• Capacity: 0 kg to 20 kg or better.</li> </ul>	D
73	Binocular Magnifier	<ul style="list-style-type: none"> <li>• Binocular Head band</li> <li>• W/Optical Grade Lens plate</li> <li>• Magnifier 2 to 4 times.</li> </ul>	D
74	Blood Screening Counter	<ul style="list-style-type: none"> <li>• 8 keys laboratory counter with totalizer</li> <li>• To facilitates leukocyte differential count including basophils, eosinophil's, lymphocytes, monocytes, myelocytes, segmented and band (neutrophils)</li> <li>• Each key to register a unit corresponding to the identified leukocyte.</li> <li>• After having counted 100 units of leukocytes a bell should sound and the percentage of every type of leukocytes can be directly read.</li> <li>• Hundred steps for one thousand.</li> </ul>	D
75	Box for disposal of sharps	<ul style="list-style-type: none"> <li>• Material: Plastic</li> <li>• Capacity: 15 Litter or more</li> <li>• Semi translucent lid</li> <li>• Suitable for hazardous items such as syringes, broken blades, hooks, bottles and glass shards</li> </ul>	D
76	BP apparatus with stand	<ul style="list-style-type: none"> <li>• Constructed from shatter resistant materials fully protected plastic manometer tube with clear reading scale, range 0 to 300 mm Hg.</li> <li>• Integral mercury reservoir.</li> <li>• Spring coil tube with bulb. (Pump).</li> <li>• Pediatric and adult cloth cuff with Velcro fastening cuff holder.</li> <li>• Unit mounted on stable 4 to 5 castor mild steel base.</li> </ul>	D
77	BP mercury desktop with paed's and adult cuff	<ul style="list-style-type: none"> <li>• Sphygmomanometer in lightweight case.</li> <li>• Recessed plastic manometer tube range 0-300mm Hg with shatter proof reservoir.</li> <li>• Velcro fastening cuff for adult and Paeds.</li> <li>• Provision for storage for bulb, valve tubing and cuffs.</li> </ul>	D
78	BP Set Wall Mounted	<p><u>Sphygmomanometer Mercurial Wall Mounted</u></p> <ul style="list-style-type: none"> <li>• Sphygmomanometer constructed from shatter proof materials.</li> <li>• Fully protected plastic manometer with clear reading scale, range 0-300mmHg to be mounted on wall.</li> <li>• Integral mercury reservoir, spring coil tube, bulb, valve, Velcro fastening cuff adult &amp; Pediatric.</li> </ul>	D

79	Breast pumps	<ul style="list-style-type: none"> <li>Made of best quality plastic material.</li> </ul>	D
80	Centrifuge Tubes (Glass)	<ul style="list-style-type: none"> <li>Good quality made from glass. Tubes are conical-bottomed, with a skirt that extends beyond the bottom of the tube so it can stand without support.</li> <li>Branded</li> </ul>	D
81	Centrifuge Tubes (Plastic)	<ul style="list-style-type: none"> <li>Good quality made from plastic. Tubes are conical-bottomed, with a skirt that extends beyond the bottom of the tube so it can stand without support.</li> <li>Branded.</li> </ul>	D
82	Clamps	<ul style="list-style-type: none"> <li>For hanging of films, good quality</li> </ul>	D
83	Containers for sputum	<ul style="list-style-type: none"> <li>Sample based</li> </ul>	D
84	Containers for Urine	<ul style="list-style-type: none"> <li>Sample based</li> </ul>	D
85	Cover Slip	<ul style="list-style-type: none"> <li>From good quality glass material, ↓</li> <li>Size:- 25.4x76.2mm</li> <li>1.1.2mm thick</li> </ul>	D
86	Cupboard Steel Large	<ul style="list-style-type: none"> <li>18 gauge steel powder coated with shelves on one side and hanging unit on one side.</li> <li>Size 4 ftx 6 ftx 2 ft(W x H x D)</li> <li>Sample to be approved</li> </ul>	D
87	DLC Counter	<ul style="list-style-type: none"> <li>Size: Standard 8keys.</li> <li>Heavy duty, resistant plastic housing.</li> <li>Dual reset knob.</li> <li>Signal bell when 100 cells counted</li> </ul>	D
88	Ear Syringe	<ul style="list-style-type: none"> <li>Ear Syringe for cleaning of ear</li> <li>Stainless steel made.</li> <li>Capacity: 10 ml or more.</li> </ul>	D
89	ENT Diagnostic Set (adult and Paeds)	<ul style="list-style-type: none"> <li>Adult &amp; Paeds Diagnostic set comprising with 3 standard specula.</li> <li>With ophthalmoscope head.</li> <li>Battery Handle with chargeable batteries</li> <li>Nasal speculum,</li> <li>Laryngeal stem to take tongue depressor,</li> <li>Laryngeal or post nasal mirror</li> <li>Antrum sheath.</li> <li>Large handle and two spare lamps.</li> <li>All to be supplied complete in plastic covered case.</li> </ul>	D
90	ESR Pipettes	<ul style="list-style-type: none"> <li>Made from Pyrex with graduated scale.</li> <li>Branded</li> </ul>	D
91	ESR stand for five Tube	<ul style="list-style-type: none"> <li>Good quality , washable, quality material &amp; can hold five tubes</li> </ul>	D
92	Examination torch	<ul style="list-style-type: none"> <li>Good quality, Water resistant ,runtime 1 hour, weight 35 g without battery ,head diameter 14mm.</li> </ul>	D
93	FSP Pipette	<ul style="list-style-type: none"> <li>Good quality , washable, quality material</li> <li>Branded</li> </ul>	D
94	Glass pipettes (different sizes)	<ul style="list-style-type: none"> <li>Made from durable material with graduated scale.</li> <li>Branded</li> </ul>	D
95	Glass slide	<ul style="list-style-type: none"> <li>From good quality glass material branded</li> </ul>	D
96	Glass Wares	<ul style="list-style-type: none"> <li>From good quality glass material branded</li> </ul>	D
97	Haemo cytometer	<ul style="list-style-type: none"> <li>Manually operated, complete set of counting</li> </ul>	D

		<ul style="list-style-type: none"> <li>chambers,</li> <li>Cover slips, WBC pipette, RBC Pipettes (Imported).</li> </ul>	
98	Hangers Various Size	<ul style="list-style-type: none"> <li>Hanger to be manufactured from stainless steel and to</li> <li>Have a clip at each end to keep film taut.</li> </ul>	D
99	Immersion Rod	<ul style="list-style-type: none"> <li>For warming of developer, good quality</li> </ul>	D
100	Jester (1 to 10 ul) Adjustable	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
101	Jester (10 to 100ul) Adjustable	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
102	Jester (100 to 1000ul) Adjustable	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
103	Jester Fix 1000ul	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
104	Jester Fix 100ul	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
105	Jester Fix 10ul	<ul style="list-style-type: none"> <li>Branded</li> <li>Good quality</li> </ul>	D
106	Jester Fix 20ul	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
107	Jester Fix 500ul	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
108	Jester Fix 50ul	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
109	Jester Fix 5ul	<ul style="list-style-type: none"> <li>Branded</li> <li>Good Quality</li> </ul>	D
110	Lancets	<ul style="list-style-type: none"> <li>From good quality material.</li> <li>Branded</li> </ul>	D
111	Laryngeal Face Masks (Small, Medium & Large sizes)	<ul style="list-style-type: none"> <li>Each set have Sizes; Large, medium &amp; small.</li> <li>Manufactured from clear, non-toxic implantation tested autoclavable PVC.</li> <li>Integra/nylon bite block</li> <li>Imported</li> </ul>	D
112	Lead Apron	<ul style="list-style-type: none"> <li>Best quality, imported.</li> <li>Flexible lead rubber in tear resistant plastic cover</li> <li>Sleeveless, half-length at back</li> <li>Fastening with crossed elastic straps with Velcro end</li> <li>0.5mm lead thickness for small, medium and large sizes</li> </ul>	D
113	Lead Glass Shield	<ul style="list-style-type: none"> <li>3 part X-Ray protection screen with metal frame. Size of</li> <li>each part should be 7'x2.5' covered with lead sheet of 0.2mm</li> <li>Easily moveable to all sides on at least 2 castors on each part.</li> <li>Lead glass size 200x200mm, thickness 2mm.</li> </ul>	D
114	Lead Gloves	<ul style="list-style-type: none"> <li>Best quality, imported.</li> <li>Flexible lead rubber in tear resistant plastic cover</li> <li>0.2mm lead thickness inside gloves.</li> </ul>	D

115	Lens Set (Plus 78 D)	<ul style="list-style-type: none"> <li>• Three mirror Universal lens laser coated.</li> <li>• Standard 78D lens laser coated.</li> <li>• Standard 90D lens laser coated.</li> <li>• Super field NC lens laser coated.</li> <li>• 20D Indirect ophthalmoscopy lens laser coated</li> </ul>	D
116	Manual ESR System	<p>E.S.R. APPARATUS WESTERGREENS TYPE BLOOD</p> <ul style="list-style-type: none"> <li>• SEDIMENTATION APPARATUS acc. To Wintergreen, metal support, made of stainless steel, stable construction with special springs, with pipettes and specimen tube with rubber stopper (also for rapid method), for 10 examinations</li> </ul>	D
117	Manual Film Processor	<ul style="list-style-type: none"> <li>• The processing unit to be equipped with a thermostatically.</li> <li>• Controlled water jacket containing S.Steel processing tanks together with a separate unheated running wash section.</li> <li>• Overall dimensions: 570x650x825 mm high with a splash</li> <li>• Back 230mm high.</li> <li>• Developing and fixing tanks 3 gallon capacity each.</li> </ul>	D
118	Manual Suction Apparatus for ICU	<ul style="list-style-type: none"> <li>• Foot operated suction machine with heavy duty piston.</li> <li>• Pressure gage,</li> <li>• Suction Jar 1000ml with pipe 2 meters long and suction nozzle.</li> </ul>	D
119	Mattress Foam with Raxine Cover Medical Grade	<ul style="list-style-type: none"> <li>• Size: 6 ½' x 3' x 4'' with Raxine cover, Medical Grade good quality Branded</li> <li>• Adjustable according to the patient / bed position.</li> </ul>	D
120	Measuring Stand Infant	<ul style="list-style-type: none"> <li>• Baby height measuring board for children upto 2 years age.</li> <li>• Smooth and precise easy glide foot piece for accuracy of measurement.</li> <li>• Head piece to be perpendicular to base with cut-out handle for increase mobility.</li> <li>• Measuring range 21 to 99 cm.</li> </ul>	D
121	Medicine (Iron Rack) 6x4x2	<ul style="list-style-type: none"> <li>• Frame: 18 gauge steel powder coated with four shelves.</li> <li>• Size 6 ftx 4 ftx 2 ft (H x W x D)</li> <li>• Sample to be approved</li> </ul>	D
122	Micropipette Digital Different size	<ul style="list-style-type: none"> <li>• Standard sizes</li> <li>• Branded</li> </ul>	D
123	OPD chairs S.S	<ul style="list-style-type: none"> <li>• 3-seater chairs (Steel) fixed / removable.</li> <li>• With seating area approximately 51 cm x 50 cm.</li> <li>• With silver enameled finished.</li> <li>• The structure may be able to be fixed on the floor / replaceable.</li> <li>• Imported, Good Quality.</li> <li>• Minimum weight of OPD chair must be 34kg.</li> </ul>	D
124	ORS feeding containers and	<ul style="list-style-type: none"> <li>• Good quality</li> </ul>	D

	spoons		
125	ORS measuring jug	<ul style="list-style-type: none"> <li>• Good quality</li> </ul>	D
126	OT Caps	<ul style="list-style-type: none"> <li>• Made of best quality , Color: Green</li> </ul>	D
127	OT Gown	<ul style="list-style-type: none"> <li>• Operation Gown Markeen Cloth, size: Small, Medium and Large</li> </ul>	D
128	OT Sheet	<ul style="list-style-type: none"> <li>• Made of best quality , Color: Green</li> </ul>	D
129	OT Shoes	<ul style="list-style-type: none"> <li>• Made of best quality, Slipper plastic leather.</li> </ul>	D
130	Otoscope Rechargeable	<ul style="list-style-type: none"> <li>• Diagnostic Set</li> <li>• Battery Handle with chargeable batteries</li> <li>• Charging holder with the transformer</li> <li>• Otoscope head with halogen bulb</li> <li>• One each reusable ear speculum sizes: 2, 3, 4 and 5mm</li> <li>• Five each disposable ear specula 2.5 and 4.0mm</li> <li>• One magnifying glass for operation</li> <li>• With spare bulb</li> </ul>	D
131	Oxygen Cylinder Key	<ul style="list-style-type: none"> <li>• Good quality Oxygen Cylinder Key for 240 &amp; 48 CFT cylinders</li> </ul>	D
132	Oxygen Flow Meter	<ul style="list-style-type: none"> <li>• Direct fitted to the Outlet BOC/Equivalent, included with the Humidifier.</li> <li>• Nickel-plated brass base and body</li> <li>• Clear shroud</li> <li>• Expanded lower scale 0-5Lpm</li> </ul>	D
133	Oxygen Flow Meter with humidifier	<ul style="list-style-type: none"> <li>• Direct fitted to the Outlet BOC/Equivalent, included with the Humidifier.</li> <li>• Nickel-plated brass base and body</li> <li>• Clear shroud</li> <li>• Expanded lower scale 0-5Lpm</li> </ul>	D
134	Oxygen gauge	<ul style="list-style-type: none"> <li>• Complete with regulator, gauge, and standard accessories.</li> </ul>	D
135	Peak Flow Meter	<ul style="list-style-type: none"> <li>• Performance Date</li> <li>• Accuracy: <math>\pm 10\%</math> or 20 L/min whichever is greater.</li> <li>• Repeatability: <math>&lt; 5\%</math> or 10 L/m whichever is greater.</li> <li>• Inter device Variability: <math>&lt; 10\%</math> or 20 L/min whichever is greater.</li> <li>• Materials</li> <li>• Main Body: Impact-resistant ABS plastic</li> <li>• Cover and Handle: High-density poly propylene.</li> <li>• Scale: Hot-stamped, alcohol resistant.</li> <li>• Full measurement Range: 50 to 810 L/min or better.</li> <li>• With increment: 10L/min to 50L/min.</li> </ul>	D
136	Pediatric Circuit	<ul style="list-style-type: none"> <li>• Reusable and good quality circuit, Imported.</li> <li>• Manufactured from clear, non-toxic implantation tested autoclavable PVC</li> </ul>	D
137	Pipette stands	<ul style="list-style-type: none"> <li>• Standard size stand made from stainless steel. Branded</li> </ul>	D
138	Proctoscope for adult & child	<ul style="list-style-type: none"> <li>• Manufacturer's mark must be indicated on all instruments.</li> </ul>	D
139	Randall Baker Face Mask all sizes set	<ul style="list-style-type: none"> <li>• Each set have Sizes; Large, medium &amp; small.</li> <li>• Manufactured from clear, non-toxic implantation tested autoclavable PVC.</li> </ul>	D

		<ul style="list-style-type: none"> <li>• Integra/nylon bite block</li> <li>• Imported</li> </ul>	
140	Reagent Bottles	<ul style="list-style-type: none"> <li>• With good quality material.</li> <li>• Branded</li> </ul>	D
141	Refraction Box	<ul style="list-style-type: none"> <li>• 35-Pairs-204 PCS and Universal Frame in Wooden carrying case.</li> <li>• Spheres: <math>\pm 0.12</math> to <math>\pm 20.00</math></li> <li>• Cylinders: <math>\pm 0.25</math> to <math>\pm 3.00</math></li> <li>• Firms: <math>\frac{1}{2}</math> to 6</li> <li>• Auxiliaries: Blue, Red, Green, Brown, Plane (2pcs)-glass.</li> <li>• Occluder, Pinhole 0.5, 1.0, 1.5mm – leach Slit Disc 0.5, 1.0mm- leach.</li> </ul>	D
142	Safe Light for Dark Room	<ul style="list-style-type: none"> <li>• Wall mounted lamp for all blue and green sensitive X-Ray Films.</li> <li>• With two spare lamps (15 watts).</li> <li>• Power requirement 220V/50Hz.</li> </ul>	D
143	Sahli Hemoglobin meter	<ul style="list-style-type: none"> <li>• Manual Hemoglobin meter with Hb pipette, Hb tube, bottle, glass rod, scanner for Hb Measuring.</li> <li>•</li> </ul>	D
144	Sam Circuit all sizes	<ul style="list-style-type: none"> <li>• Good Quality</li> </ul>	D
145	Steel Almirah for Medicines	<ul style="list-style-type: none"> <li>• 18-gauge steel, powder coated.</li> <li>• With 4 shelves (Five Compartment).</li> <li>• Size 4ft x 6ft x 1.5ft (WxHxD)</li> <li>• 02 doors having transparent glass with heavy duty lock mechanism and best quality handle.</li> </ul>	C
146	Steel File cabinet	<ul style="list-style-type: none"> <li>• 18-gauge steel, filing cabinet with three drawers each 450mm height with railing handles, locks and 100mm high pedestal.</li> <li>• Including power coating with good surface finish</li> <li>• Size 400 x 750mm x 1400mm</li> </ul>	C
147	Stethoscope	<ul style="list-style-type: none"> <li>• Lightweight aluminum/ S S adult chest piece construction.</li> <li>• Adjustable chrome binaural.</li> <li>• Flexible one piece molded 'Y' PVC tubing.</li> <li>• Ergonomic plastic ear tips.</li> </ul>	D
148	Stethoscope Nursery	<ul style="list-style-type: none"> <li>• Lightweight aluminum/S S Pediatric chest piece construction.</li> <li>• Adjustable chrome binaural.</li> <li>• Flexible one piece molded 'Y' PVC tubing.</li> <li>• Ergonomic plastic ear tips.</li> </ul>	D
149	Stylets Adult / Paeds	<ul style="list-style-type: none"> <li>• Reusable, autoclavable and good quality, imported.</li> <li>• Nylon hard plastic PVC, different sizes (3, 4, 5, 6 &amp; 7)</li> </ul>	D
150	Table Cover large	<ul style="list-style-type: none"> <li>• Made of best quality, Size: 54" x 72"</li> </ul>	D
151	Test Tube Racks Stainless Steel	<ul style="list-style-type: none"> <li>• Good quality, washable, stainless steel rack and can hold 12 tubes.</li> </ul>	D
152	Test Tubes	<ul style="list-style-type: none"> <li>• Good quality glass material</li> </ul>	D
153	Test Tubes Racks wooden	<ul style="list-style-type: none"> <li>• Good quality and finish wood and can hold 12 test tubes.</li> </ul>	D
154	Thermal Gun	<ul style="list-style-type: none"> <li>• Medical Grade thermal gun</li> <li>• This advanced non-contact infrared thermometer uses an infrared detector to detect body temperature</li> </ul>	D

		<p>from the temple for adults &amp; children and can be used both at home and hospitals.</p> <ul style="list-style-type: none"> <li>• Touchless thermometer for adults and kids adopts LCD digital display.</li> <li>• Temperature measurement in centigrade C and Fahrenheit F.</li> </ul>	
155	Digital Thermometer	Best quality	D
156	Vaccine carrier and ice pack	<ul style="list-style-type: none"> <li>• Vaccine storage capacity: 3-4 liters.</li> <li>• Lid type &amp; fixing: Self-Gripping Strips.</li> <li>• External materials: Polyethylene/Polyester.</li> <li>• Internal lining materials: Polyethylene/Polyester.</li> <li>• Insulation materials: Airliner/Polyurethane</li> <li>• Insulation thickness: 3.4 cm minimum.</li> <li>• Number of icepacks required: 8.</li> <li>• Cool life without openings: 30 hours at 43°C or better.</li> </ul>	D
157	Vision testing drum	<ul style="list-style-type: none"> <li>• Testing box to be wall mounted must be supplied with the following panels.</li> <li>• English Alphabets 1No</li> <li>• Illiterate “E” 1No</li> <li>• Illiterate “C” 1No</li> <li>• Children’s 1No</li> <li>• To be manually rotated.</li> </ul>	D
158	Waste bin sets (Comprising 3 bins of White, Yellow and Red Color each measuring)	<ul style="list-style-type: none"> <li>• Material: Polyvinyl chloride (PVC)</li> <li>• Foot operated lid, open upwards.</li> <li>• Volume: 45 liters.</li> <li>• PVC molded to be used for lid hinges.</li> <li>• Every bin will be labeled in legible writing “ Only for Hospital waste and / or additional text.</li> </ul> <ol style="list-style-type: none"> <li>1. Waste bin Yellow.</li> <li>2. Waste bin Red.</li> <li>3. Waste bin White.</li> </ol>	
159	Wet Film Stand	<ul style="list-style-type: none"> <li>• For drying of films,</li> <li>• Wet films stand for holding wet films to accommodate up to 10 Nos 14”x17” size, after manual film processing.</li> </ul>	D
160	Wire Loops	<ul style="list-style-type: none"> <li>• Good quality material</li> </ul>	D
161	Wooden Boxes	<ul style="list-style-type: none"> <li>• Good quality material</li> </ul>	D
162	X-Ray Cassette 10 x 12 with Green screen.	<ul style="list-style-type: none"> <li>• Cassettes with H.S type intensifying screen. With green screen for selection.</li> </ul>	D
163	X-Ray Cassette 12 x 15 with Green screen	<ul style="list-style-type: none"> <li>• Cassettes with H.S type intensifying screen. With green screen for selection.</li> </ul>	D
164	X-Ray Cassette 14 x 17 with Green screen.	<ul style="list-style-type: none"> <li>• Cassettes with H.S type intensifying screen. With green screen for selection.</li> </ul>	D
165	X-Ray Cassette 8 x 10 with Green screen.	<p>Cassettes with H.S type intensifying screen. With green screen for selection.</p>	D
166	X-Ray Illuminator Double Table Top/ X-Ray Viewer / X-Ray Viewing Box	<ul style="list-style-type: none"> <li>• X-Ray Film Viewer with following features.</li> <li>• Table Top</li> <li>• Housing made of epoxy-coated steel.</li> <li>• Viewing area for two 14”x17”film.</li> <li>• Light intensity more than 6000 Lux or more.</li> <li>• With light intensity control.</li> <li>• Suitable for wall mounted and table use.</li> </ul>	D

		<ul style="list-style-type: none"> <li>• Film clamps and hooks for holding wet films.</li> <li>• Power requirements 220V,50Hz.</li> </ul>	
167	Pallets 3x4 (Plastic)	<ul style="list-style-type: none"> <li>• Dimension Approx. L*W*H: 1200x1000x150(mm)</li> <li>• Weight (Kg): 17.5 (&amp;plusmn;0.5%)</li> <li>• Material: Co PP</li> <li>• Temperature: -30/80°</li> <li>• Date-0-Graph: Available</li> <li>• Design: Top Deck Perforated</li> <li>• Load capacity (Kg): Static / Dynamic</li> </ul>	D
168	Movable Stairs	<ul style="list-style-type: none"> <li>• 4-Step Ladder</li> <li>• Material Steel</li> <li>• Insulation Non-Insulated</li> <li>• Type Step Ladders</li> <li>• Function Folding Ladder</li> <li>• Loading 100kg</li> </ul>	D
169	Electric heating pads	<ul style="list-style-type: none"> <li>• Soothing warmth relieves tired, aching muscles and temporary arthritic pain and light weight, comfortable to use.</li> <li>• Use them on most parts of the body, arms legs, shoulders, back abdomen, elbows, knees, ankles.</li> <li>• Absorbent sponge provides penetrating moist heat.</li> <li>• Soft cover with tie bands to hold the heating pad in place.</li> <li>• Removable, washable cover with snap closure.</li> <li>• 100% moisture-proof, vinyl covered pad.</li> </ul>	D
170	Hot Pack	<ul style="list-style-type: none"> <li>• Size: 25cm wide x 30cm long.</li> <li>• Hot Pack: Packs are made of strong water absorbing fabric.</li> <li>• Packs: Packs can be applied again &amp; again for moist heat fomentation.</li> <li>• Fomentation: To apply a minimum of 20-30 minutes of moist heat.</li> </ul>	D
171	Hot Pack Unit	<ul style="list-style-type: none"> <li>• Power requirement 220 – 240V 50/60Hz.</li> <li>• Water capacity 70 liters</li> <li>• Temperature range 1-99°</li> </ul>	D
172	Quadriceps Bench	<ul style="list-style-type: none"> <li>• Dimensions (L x W): 1700 x 1000 mm</li> <li>• Height: 1610 mm</li> <li>• Backrest height: 760 mm</li> <li>• Backrest adjustment: -30° / +90°</li> <li>• Max user weight: 130 kg</li> <li>• Accessories</li> <li>• Weights 1,25kg.</li> <li>• Weights 1kg.</li> <li>• Weights 0,5kg</li> </ul>	D
173	Floor Mounted Parallel Bars	<ul style="list-style-type: none"> <li>• Handrails adjustable in height</li> <li>• Length: 3000mm or better</li> <li>• Width adjustable: min 350 – max 880 or better</li> <li>• Height adjustable: min 710 – max 1040 or better</li> </ul>	D



174	Mirror	<ul style="list-style-type: none"> <li>• 3 – sided mirror</li> <li>• Surface of mirror (H x W): 1600 x 630 mm</li> <li>• Side part dimensions (H x W): 1600 x 300 mm</li> <li>• Dimensions (H x W): 1950 x 1355 mm</li> <li>• Posture graphic net dimensions: 100 x 100 mm</li> </ul>	D
175	Treatment Couch	<ul style="list-style-type: none"> <li>• 3-section treatment table</li> <li>• Electric height adjustment with manual remote control</li> <li>• Manual Headrest with adjustable angle (with gas spring)</li> <li>• Manual Adjustment of central and leg part (with gas springs)</li> <li>• Brackets for stabilization belts</li> <li>• Adjustment of the position of Pivot</li> <li>• Adjustment of the Trendelenburg position</li> <li>• Height adjustment: min 490 – max 1050 mm or better</li> <li>• Headrest adjustment: -85 / +35° or better</li> <li>• Central part adjustment for Pivot position: 45° or better</li> <li>• Leg rest adjustment to sitting position: 70° or better</li> <li>• Max weight of patient: 150 kg or better</li> <li>• Accessories</li> <li>• Foot remote control</li> <li>• Paper roll holder</li> </ul>	C
176	Dumbbell Rack	<ul style="list-style-type: none"> <li>• Double (Holds 10 Pairs) Holds 10 pairs of dumbbells</li> <li>• Frame color: Silver or Black</li> <li>• Protective urethane saddles</li> <li>• Heavy-duty steel construction</li> <li>• Powder coat paint finish</li> <li>• Some assembly required</li> <li>• Perfect for any gym or studio</li> <li>• Dimensions (D x W x H): 26 in x 86.75 in x 31.5 in</li> </ul>	D
177	Cold Pack	<ul style="list-style-type: none"> <li>• A reusable gel pack with protection sleeve.</li> <li>• Can be cooled down in the refrigerator or freezer up until -27 degrees.</li> <li>• Flexible when frozen</li> <li>• Reusable, Non-toxic, Latex free</li> <li>• When the package is cool it can be used to relief pain of wounds and swellings</li> </ul>	D
178	Vepo-coolant Spray	<ul style="list-style-type: none"> <li>• Best Quality</li> </ul>	D
179	Mats	<ul style="list-style-type: none"> <li>• Lightweight.</li> <li>• Cushioned and strong- 0.25" thick mat.</li> <li>• Mats roll up into compact roll.</li> <li>• Non-skid mat surface</li> <li>• Dimensions: 68" x 0.25" x 24"</li> </ul>	D
180	Personal Densitometer	<ul style="list-style-type: none"> <li>• Black and white densitometer dedicated to controlling the optical density of X-ray films in</li> </ul>	D

		<p>radiology and mammography.</p> <ul style="list-style-type: none"> <li>• Sector power supplied, the densitometer HE offers a measuring range of 0 to 4.0 OD with its fixed diaphragm 3 mm.</li> <li>• The densitometer allows digital density measurement of Sensitometric scales in mammography.</li> <li>• TECHNICAL DATA :</li> <li>• - Power supply: 12V DC</li> <li>• - Consumption: 3VA</li> <li>• - Diaphragm diameter: 3 mm</li> <li>• - Measuring length: 13 cm</li> <li>• - Max density. Ø 3.0mm: 4,0D</li> <li>• - Accuracy: <math>\pm (1\% + 0.02 \log.D)</math></li> <li>• - Repeatability: <math>\pm 0.01 D</math></li> <li>• - working temperature T: 17 ... 27 ° C</li> <li>• - Relative humidity: 0 ... 70%</li> </ul>	
181	Patient washing trolley with showering and water conditioning	<ul style="list-style-type: none"> <li>• Designed to provide transport to and from the showering area - foam padded PVC liner for patient comfort - linked wheel system with central locking and steering facility - fold down side support rails</li> <li>• Features</li> <li>• safe working load and lifting capacity of 240 kg</li> <li>• large wheel design with central locking and steering facility</li> <li>• hydraulic height adjustment from 41 to 94 cm via foot pedal</li> <li>• foam padded PVC liner with deep sides and end panels for comfort and security</li> <li>• supplied with foam padded PVC patient support cushion</li> <li>• the side support folds down to assist patients transfer</li> <li>• low gradient tilt towards foot end for water drainage via integral waste outlet</li> <li>• plug and drain hose supplied with complete storage bracket for hose</li> <li>• bumpers fitted to all corners for protection during transport</li> <li>• bumpers can be removed to reduce the width to 65 cm to access tight doorways</li> <li>• lowers to wheel chair height for ease of patient transfer</li> <li>• purpose made precision bearings on all pivot points</li> <li>• clearance beneath frame for mobile hoist</li> </ul>	C
182	Standard Body Tray with carrier	<ul style="list-style-type: none"> <li>• 18 gauge or better Stainless steel type 304</li> <li>• Two hand slots on each end</li> <li>• Dimensions: 75" L x 23" W x 2" H or better</li> <li>• With Drain hole having rubber plug Carrier:</li> <li>• 18 Gauge or better, Stainless Frame</li> <li>• With Four heavy duty 5" or better lockable casters</li> </ul>	C

		<ul style="list-style-type: none"> <li>• With Body tray saddles</li> </ul>	
183	Autopsy Scale	<ul style="list-style-type: none"> <li>• Capacity: 25Kg or better</li> <li>• Size of reading Dial: 13" or better</li> <li>• With removable pan</li> <li>• With chrome-plated housing</li> </ul>	D
184	Floor Scale	<ul style="list-style-type: none"> <li>• Capacity: 1000Kg</li> <li>• Stainless Steel / ABS</li> <li>• LCD Display</li> <li>• Size: 50"x 20"x 2" or better</li> </ul>	D
185	Utility Cart	<ul style="list-style-type: none"> <li>• Size: 24" x 36" or better</li> <li>• No Of Shelves: 02</li> <li>• Material: Heavy Duty Plastic</li> <li>• Study Structural foam construction</li> <li>• Leak Proof Top with round corners</li> <li>• With 4 Castors having size 5"</li> <li>• Load Capacity: 500lb or better</li> </ul>	D

### Surgical Instruments (Category C)

**Note: All the instruments must be made of stainless steel. All die made with hidden joints and leak proof. Manufacturer's mark must be indicated on all instruments.**

**Selection must be subject to sample.**

S#	Item Name	Specifications
1.	All metal bladder syringe	Best quality, good material.
2.	Allies forceps 6"	Best quality, good material.
3.	Allies forceps long	Best quality, good material.
4.	Aneurysm needle curved to the right	Best quality, good material.
5.	Artery forceps 4"	Best quality, good material.
6.	Artery forceps 5" pointed ss	Best quality, good material.
7.	Artery forceps 6"	Best quality, good material.
8.	Artery forceps 6" SS curved	Best quality, good material.
9.	Artery forceps 8" straight	Best quality, good material.
10.	Artery forceps 9" long curved	Best quality, good material.
11.	Artery forceps 9" long pointed curved	Best quality, good material.
12.	Artery forceps 9" long straight	Best quality, good material.
13.	Bandy turin verbal forceps 9.5 long	Best quality, good material.
14.	Basin SS	Best quality, good material.
15.	Basin stand	Best quality, good material.
16.	Berkleys Retractor	Best quality, good material.
17.	Bohlerieg tight splint different size	Best quality, good material.
18.	Bone cutting forceps	Best quality, good material.
19.	Bone Nibbler	Best quality, good material.
20.	Bone Ranger (Oral Surgery)	Best quality, good material.
21.	Bowel SS large	Best quality, good material.
22.	Bowel SS small	Best quality, good material.
23.	Bozemansfirst his catheter for washing drum vessel	Best quality, good material.

24.	Bozemans needle holder 7.5"	Best quality, good material.
25.	BP handle	Best quality, good material.
26.	BP Scalpel Handle for Blad-15 oral surgery	Best quality, good material.
27.	Brand splinters tendon stopper	Best quality, good material.
28.	Brewers or gives specula 3 size	Best quality, good material.
29.	Brims extension frame for long D sizes	Best quality, good material.
30.	Cartridge Syringes with aspirating facility	Best quality, good material.
31.	Cheatle Sterilizer forceps 10" long	Best quality, good material.
32.	Check Retractor (Oral Surgery)	Best quality, good material.
33.	Chisel 6 size	Best quality, good material.
34.	Containers for Sputum Culture	Best quality, good material.
35.	Containers for urine Culture	Best quality, good material.
36.	Cremel double Retractor	Best quality, good material.
37.	Curette Oral Surgery	Best quality, good material.
38.	Curved light forceps for stone 8,6,5" long	Best quality, good material.
39.	Danis Browns Retractor Universal	Best quality, good material.
40.	Dilating complete set	Best quality, good material.
41.	Dissecting forceps plain	Best quality, good material.
42.	Ear syringe	Best quality, good material.
43.	Elevator Angular Pair	Best quality, good material.
44.	Elevator cross bar pair	Best quality, good material.
45.	Elevator pair of cryers (Triangular Shape)	Best quality, good material.
46.	Elevator straight	Best quality, good material.
47.	Entrap Uterine Canals	Best quality, good material.
48.	Erosed Mattable probe ended director 6.5" long	Best quality, good material.
49.	Eve's intestinal forceps 9" long	Best quality, good material.
50.	Examination Mirror	Best quality, good material.
51.	Examination tweezers	Best quality, good material.
52.	Extraction Forceps upper Interior	Best quality, good material.
53.	Extraction forceps lower BDR	Best quality, good material.
54.	Extraction forceps lower interior	Best quality, good material.
55.	Extraction forceps lower molar	Best quality, good material.
56.	Extraction forceps lower pre-molar	Best quality, good material.
57.	Extraction Forceps upper BDR	Best quality, good material.
58.	Extraction Probe Upper Molar	Best quality, good material.
59.	Extraction Probe Upper Pre Molar	Best quality, good material.
60.	Female Dilator	Best quality, good material.
61.	Female metallic catheter	Best quality, good material.
62.	Galantian squotum sound	Best quality, good material.
63.	Gallium Hysterectomy forceps curved 1x1	Best quality, good material.
64.	Gallium Hysterectomy forceps straight 1x2	Best quality, good material.
65.	Gland forceps	Best quality, good material.
66.	Gadless urine dilator	Best quality, good material adjustable
67.	Hammer Heavy	Best quality, good material.
68.	Hangers models double ended cervix dilation	Best quality, good material.
69.	HerocsTurin uterus fine semi blunt	Best quality, good material.
70.	Hurry Fenwicks Retractor	Best quality, good material.
71.	Instrument cabinet large size	Best quality, good material.

72.	Intestine Holding forceps	Best quality, good material.
73.	Introducer for Catheter	Best quality, good material.
74.	Kelley's Retractor	Best quality, good material.
75.	Kidney pedicle 9.5" long	Best quality, good material.
76.	Kidney tray SS Size	Best quality, good material.
77.	Laces Retractor	Best quality, good material.
78.	Lamp cradle 3 size	Best quality, good material.
79.	Lanes stomach holding forceps 8"	Best quality, good material.
80.	Lange back's Retractor L Shape oral surgery	Best quality, good material.
81.	Legel Face Mask	Best quality, good material.
82.	Lens Tissue forceps 8"	Best quality, good material.
83.	Legenback Retractor	Best quality, good material.
84.	Lion forceps v sizes	Best quality, good material.
85.	Lockport memory fistula director pattern 1,2,3,4	Best quality, good material.
86.	Main Gut intestinal forceps	Best quality, good material.
87.	Mason Chained file dissector with probe 5.5"	Best quality, good material.
88.	Mayas Safety Pins	Best quality, good material.
89.	Mayo Curved 8.5" long	Best quality, good material.
90.	Mayo instrument stand	Best quality, good material.
91.	Mayo Needle Holer 7.5"	Best quality, good material.
92.	Mayo Straight Scissors	Best quality, good material.
93.	Megills forceps	Best quality, good material.
94.	Metozone bum scissors 8.5"	Best quality, good material.
95.	Mirrors Retractor	Best quality, good material.
96.	Moore boil spoon with handle	Best quality, good material.
97.	Mouth prop oral surgery	Best quality, good material.
98.	Nail extractor	Best quality, good material.
99.	Needle holder large size	Best quality, good material.
100.	Nose speculum	Best quality, good material.
101.	Nose Vigilant forceps 13.5"	Best quality, good material.
102.	Oeatomes 4 sizes	Best quality, good material.
103.	Oller Retractors	Best quality, good material.
104.	Ordinary mask nasal catheters	Best quality, good material.
105.	Parser excision clamp 9"	Best quality, good material.
106.	Pelivis meter	Best quality, good material.
107.	Periosteal Elevator Oral surgery	Best quality, good material.
108.	Periosteum Elevator	Best quality, good material.
109.	Pin cutter	Best quality, good material.
110.	Plaster of paris knife	Best quality, good material.
111.	Pool S Abdominal Suction Tube	Best quality, good material.
112.	Position Aspirator	Best quality, good material.
113.	Preat stainless steel	Best quality, good material.
114.	Precursor	Best quality, good material.
115.	Randall's renal calculus curved	Best quality, good material.
116.	Rectal speculum large / small	Best quality, good material.
117.	Rectangular tray SS	Best quality, good material.
118.	Retro-grate boggles size 4/7, 6/9, 8/11	Best quality, good material.
119.	Richardson Appendectomy Set Retractor	Best quality, good material.
120.	Same ducks abill specula double ended	Best quality, good material.
121.	Scissors oral surgery	Best quality, good material.

122.	Scissors Surgical V. size	Best quality, good material.
123.	Self-Retracting Abdominal	Best quality, good material.
124.	Sim forceps	Best quality, good material.
125.	SIMMs duck bill specula single ended	Best quality, good material.
126.	Single Hocks Blunt	Best quality, good material.
127.	Singles vigilant dressing forceps with small sector	Best quality, good material.
128.	Skin Retractor	Best quality, good material.
129.	Skin small Retractor	Best quality, good material.
130.	Small Needle Holder oral surgery	Best quality, good material.
131.	Smith forceps hare curved left / right	Best quality, good material.
132.	Sound Bladder	Best quality, good material.
133.	Spittoons stainless steel	Best quality, good material.
134.	Sponge holder forceps large size	Best quality, good material.
135.	Sponge holder with curved older with curved handle 8"	Best quality, good material.
136.	Sponge holder with spring handle 16"	Best quality, good material.
137.	Suction bowel stand	Best quality, good material.
138.	Tendon hook	Best quality, good material.
139.	Tenotomy knife Blunt ended	From good quality glass material
140.	Tenotomy knife sharp pointed	Best quality, good material.
141.	Toothed dissecting forceps oral surgery	Best quality, good material.
142.	Towel clip	Best quality, good material.
143.	Tracer Canola	Best quality, good material.
144.	Tray with cover large size	Best quality, good material.
145.	Tubule inflation apparatus	Best quality, good material.
146.	Urethral V S	Best quality, good material.
147.	Urinal stainless steel male and female	Best quality, good material.
148.	Uterine curette blunt and sharp	Best quality, good material.
149.	Vigilant dressing forceps 9.5"	Best quality, good material.
150.	Wire cutting forceps	Best quality, good material.
151.	Wallons Gesture Eterestomy clamp 13"	Best quality, good material.
152.	Ward nephrolithotomy forceps	Best quality, good material.
153.	Wash stand with 2 basin side by side	Best quality, good material.
154.	Waxen Jones birth fracture frame	Best quality, good material.
155.	Tendon Hammer	Best quality, good material.
156.	wire Brush	Best quality, good material.
157.	Tuning Fork	Best quality, good material.
158.	Teflon Injection Burning Syringe	Best quality, good material.
159.	Femoral Distractor	Best quality, good material.
160.	Hand Chulk	Best quality, good material.
161.	Pin Cutter	Best quality, good material.
162.	Jex Thyroid Retractor hooking nut	Best quality, good material.
163.	Prostate (Bladder) Self Retaining Retractor	Best quality, good material.
164.	Thyroid Retractor	Best quality, good material.
165.	Vaginal Speculum	Best quality, good material.
166.	Amalgam Plunger filling	Best quality, good material.
167.	Bone Rongers (Oral Surgery)	Best quality, good material.
168.	Burnishing Filling	Best quality, good material.
169.	Cartridge Syringe with Aspirating Facility	Best quality, good material.
170.	Cellulose or Plastic Strip	Best quality, good material.

171.	Cement Spatula	Best quality, good material.
172.	Excavator Filling	Best quality, good material.
173.	Glass Slab	Best quality, good material.
174.	Instrument for Filling	Best quality, good material.
175.	Mortar & Pastel	Best quality, good material.
176.	Steel Matrix Bands Different Size	Best quality, good material.
177.	Abdominal Retractor	Consisting Of: 1 X Retractor With 2 Pairs Exchangeable Valves 1 X Gusset Retractor 1 X Denis - Browne Retractor With 4 Blades
178.	Stand for three sterilizer drum with Drained	Make of Steel Pipe dia
179.	Basin S.S.	Best quality, good material.
180.	Basin Stand	Best quality, good material.
181.	Dressing Drum	Size 10x10 stainless steel autoclavable
182.	Dressing drum large size	size 12 x 18 stainless steel autoclavable
183.	Chest Intubations Set	Best quality, good material.
184.	Point's Aspirator	Best quality, good material.
185.	Tongue Depressor Steel	Tongue Depressor Steel
186.	Proctoscope for adult & child	Best quality, good material.
187.	Proctoscope	emium Grade Stainless Steel
188.	Screw driver Ser 3.5mm	st quality, good material.
189.	Screw driver Ser 4.5mm	st quality, good material.

**LIST OF SURGICAL INSTRUMENTS SETs (Category C)**

**Note: All the instruments must be made of stainless steel. All die made with hidden joints and leak proof. Manufacturer's mark must be indicated on all instruments.**

**Selection will be on samples.**

S.No	Name of the Set	Specification
1	General Instrument Set	1. Instrument Tray 10x12 01 2. Towel clips 04 3. BP handle No.4,3 02 4. Artery forceps 6" curved 06 5. Artery forceps 6" straight 02 6. Sponge Holding forceps 02 7. Metzebaum scissors 7.5" curved 01 8. Metzebaum straight scissors 7.5" 01 9. Czerney retractors 02 10. Langenbeck Retractors 02 11. Needleholder 7" 01 12. Toothed dissecting forceps: 7" 01 13. Non-toothed dissecting forceps 7" 01

		14.Allis'forceps8"	04
		15.kidney trayIllitter	01
		16.kidney tray500ml	01
		17.Along with Container	
2	Ear Surgery Instrument Set with Operating Microscope	1. Plaster first incision Knife	01
		2. Rotary First incision Knife	01
		3. Sickle Knife	01
		4. Myringotomes	01
		5. Aural Crocodile forceps Tilley's	01
		6. CawthorneCrocodile Scissors Straight	01
		7. CawthorneCrocodile Scissors Right	01
		8. CawthorneCrocodile Scissors Left	01
		9. Frazier Suction Nozzles Nos.6.7.8	03
		10.Micro Suction Nozzle	02
		11.CawthorneHooks. Different Angles	03
		12.Granulation Forceps Straight	01
		13.Micro Ear Instruments Different	05
		14.(Mobilizer, Measuring Rode, Curette, Elevator Rt, Lt Micro Hartmann Crocodile Forceps Straight	01
		15.Micro Hartmenn Crocodile Forceps Right	01
		16.Micro Hartmenn Crocodile Forceps Left	01
		17.Mollison Mastoid Retractor Adult	02
		18.Mollison Mastoid Retractor Child	01
		19.Micro Granulation Forceps Straight	01
		20.Micro Granulation Forceps Right	01
		21.Micro Granulation Forceps Left	01
		22.Plaster Jenson Retractor Right	01
		23.Plaster Jenson Retractor Left	01
		24.TumarkinMetal Ear Speculum Slotted	04
		25.CawthornePeriosteal Elevator	01
		26.King Vein Graft Pressing Forceps	01
		27.InstrumentsTray12"x14"	01
		28.Needles Box	01
		29.Mastoid Chisel	01
		30.Along with Container	
3	Rhinoplasty Set	1. Nasal Speculum	01
		2. Alfrights Nasal Retractor	01
		3. Straight S/w Artery forceps	01
		4. Scissors Angle don flat	01
		5. Ballinger Swivel knife	01
		6. Septum nasal forceps right and left Valselum	02
		7. Septum forceps Str. (Ash)	01
		8. Metzenboun Scissors Cvdonflat8"	01
		9. Stoz nasal saws rightandleft	02
		10.Padgett nasal rasp fine and heavy	03
		11.Joseph nasal Respectory	01
		12.Joseph skin hooks	03
		13.Kilner Alae retractor	02
		14.Heath Mallet.	01
		15.Set f MclandoeChisels5,7,9,11,15mm	01
		16.Tillys Nasal Forceps	01
		17.Mclndoe Non ToothedForceps6"	01
		18.Mastarde'sToothedForceps6"	01
		19.Adson Toothed Forceps Fine	01



		20. Adson Toothed Forceps Medium	01
		21. American pattern suction cannula	01
		22. Valkmann curette	01
		23. Towel Clips	08
		24. Marking pen	01
		25. Inkpot	01
		26. Along with Container	
4	SMR Set	1. Freer Elevator	02
		2. Killian Nasal Gouge V-Shape angled	02
		3. Killian Nasal Gouge V-Shape straight	02
		4. Lucus Nasal chisel	02
		5. Hammer SS	01
		6. Frazier Suction Nozzle No 9,10,12	03
		7. Tilley's Nasal Dressing Forceps	01
		8. Luc Turbinate Forceps Small	01
		9. Luc Turbinate Forceps Medium	01
		10. Hartmann crocodile forceps	01
		11. Killian Nasal Speculum 2"	01
		12. Killian Nasal Speculum 2.5"	01
		13. Killian Nasal Speculum 3"	01
		14. Hayman's Turbinectomy Scissors	01
		15. Thudicum nasal speculums	03
		16. Tilley's Trocar & Cannula No 7	02
		17. Tilley's Trocar & Cannula No 8	01
		18. Walsham Septum Forceps strait 2	01
		19. Double action bone nibbler Jenson. Middleton	01
		20. Walsham septum forceps right	01
		21. Walsham septum forceps left	01
		22. Yankaur suction nozzle	01
		23. Kidney tray 1000ml	01
		24. Along with Container	
5	Tonsillectomy Set	1. Boyle Davis Mouth Gag Set. (Set of 5 Blades).	01 Set
		2. Suspension Rods.	01 Pair
		3. Suspension Plate.	01
		4. Gwynne Evans Tonsil Dissector.	01
		5. Mollison Anterior Pillar Retractor.	01
		6. Waugh Tonsil Dissecting Forceps 1X2 Tooth 8".	01
		7. Waugh Tonsil Dissecting Forceps Plain 8".	01
		8. Tonsil Artery Forceps Fine Straight.	01
		9. Negus Tonsil Artery Forceps Short Curve.	01
		10. Negus Tonsil Artery Forceps Long Curve.	01
		11. Tonsil Scissors Curved 7.5".	01
		12. Tonsil Scissors Fine Point Curved 7".	01
		13. Eve's Tonsil Snare.	01
		14. Tonsil Snare Wire Packet. (Packet of 15 Pes)	01 Pkt.
		15. St. Clair Thomson Adenoid Curette With guard Small.	01
		16. St. Clair Thomson Adenoid Curette With guard Large.	01
		17. Negus Pusher.	01
		18. Denis Brown Tonsil Holding Forceps.	01
		19. B.P. Handle No. 7.	01
		20. Yankaur Suction Nozzle.	01
		21. Instruments Tray	01

6	Cataract Surgery Set	<ol style="list-style-type: none"> <li>1. Wire Speculum. 01</li> <li>2. St. Clark's Self-Retraining Speculums. 01</li> <li>3. Arragua's Superior Rectus Needle Holder 01</li> <li>4. Blade Breaker. 01</li> <li>5. Micro Corneal Forceps with Suture Tying 01</li> <li>6. Universal Corneal Scissors. 01</li> <li>7. Iris Scissors Str/Cvd. 02</li> <li>8. Micro Corneal needle holder. 01</li> <li>9. Iris Repository double ended. 01</li> <li>10. Arruga's capsular forceps 01</li> <li>11. Wire Vectus. 01</li> <li>12. Cautery Point. 01</li> <li>13. Spring Scissors Straight. 01</li> <li>14. Micro Mosquito Artery Forceps Str/Cvd. 04</li> <li>15. Fixation Forceps. 01</li> <li>16. Micro Suture Tying Forceps. 01</li> <li>17. Simeco Two-way Cannula. 01</li> <li>18. Toothed dissecting forceps 7" 01</li> <li>19. Non toothed dissecting forceps 7" 01</li> <li>20. Allis forceps 8" 01</li> <li>21. Long Artery forceps 9" curved 01</li> <li>22. Long Artery forceps 9" straight 01</li> <li>23. Deaver retractors set of three 2", 2", 3" 01</li> <li>24. Volsellum forceps 01</li> <li>25. Kidney tray 1 litre 01</li> <li>26. Kidney tray 500 ml 01</li> <li>27. Mcpharson Forceps 01</li> <li>28. Instruments Tray 8x10" 01</li> <li>29. Along with Container</li> </ol>	
7	DCR Instrument Set	<ol style="list-style-type: none"> <li>1. D.C.R. BonePunch (Karrison). 01</li> <li>2. D.C.R. Periosteal Elevator Double Ended 01</li> <li>3. Mosquito Artery Forceps Straight. 02</li> <li>4. Mosquito Artery Forceps Curved. 02</li> <li>5. Bowman Lacrimal Probe No.0-00. 01</li> <li>6. Bowman Lacrimal Probe No.1-2. 01</li> <li>7. Bowman Lacrimal Probe No.3-4. 01</li> <li>8. Wilder Lacrimal Dilator. 01</li> <li>9. West Lacrimal Sac Chisel. 01</li> <li>10. Towel Clips. 02</li> <li>11. Straight Eye Scissors (Iris). 01</li> <li>12. Stevens Tenotomy Scissors. 01</li> <li>13. Stevenson Lacrimal Sac Retractor. 01</li> <li>14. Knapp Lacrimal Sac Retractor. 01</li> <li>15. Small Mallet. 01</li> <li>16. Barraquer Needle Holder Curved. 01</li> <li>17. Straight Dressing Forceps (Iris) Plain. 01</li> <li>18. Nasal Speculum. 01</li> <li>19. Nasal Dressing Forceps. 01</li> <li>20. Suture Barker 01</li> <li>21. Along with Container</li> </ol>	
8	Electric Foreign Body Set	<ol style="list-style-type: none"> <li>1. Beccock 02</li> <li>2. knife handle 01</li> <li>3. Small artery forceps 03</li> <li>4. plane dissecting forceps 01</li> </ol>	

		5. tooth dissecting forceps	01
		6. needle holder	01
		7. Scissor	02
		8. Small Allis's	02
		9. Retractors	02
		10. Along with Container	
9	Dissection box for post-mortum with all accessories	1. Enterotome	02
		2. Skull Chisel	02
		3. Rib Cutter	02
		4. Scalpel	05
		5. Scalpel Blades	100 Pc
		6. Tooth Forceps	05
		7. Bone Saw	02
		8. Amputation knife	02
		9. Postmortem Hammer	01
		10. Postmortems Chisel	02
		11. Postmortem Spine Wrench	01
		12. Postmortem Hook Knife	01
		13. Blowpipe	01
		14. Scissor	02
		15. Along with container	
10	Glaucoma Set	1. Blade Braker	01
		2. B.P Handle No.3	01
		3. Wire Speculum	01
		4. Mosquito Artery Forceps Str/Cvd	02
		5. Corneal Scissors Right.	01
		6. Corneal Scissors Left.	01
		7. Corneal Scissors Curved of flat.	01
		8. Barahuer Needle Holder Curved	01
		9. A/I Cannula	01
		10. Along with Container	
11	Squint Surgical Set	1. Micro Needle holder	01
		2. Needle Holder Large	01
		3. Conjunctival Scissors	01
		4. Corneal Toothed Large	01
		5. Artery Forceps	06
		6. Bulldog Clamps	02
		7. Squint Hook	02
		8. V. Calipers.	01
		9. Bowel SS 4"	01
		10. Kidney Tray	01
		11. Along with Container	
12	AO Basic Set	1. Twist Drills (unmounted 2.5mmdiam.13cm)	02
		2. Twist Drills (unmounted 3.5mmdiam13cm)	02
		3. Howmann Bone lever small 16 length 6mm wide	03
		4. Howmann Bone levercobratype.16cm	01
		5. Varburg Bone holdingforceps20cm	02
		6. Reduction clamp pointed13cm	02
		7. Reduction clamp screw jaw withteeth15cm	02
		8. Simmons plier17cm	01
		9. Tap 2.7mmdiam11cm	01
		10. Handle for screw driver +countersink	01
		11. Counter sink 10mm diam12.5cm	01
		12. Screw driver 2.5mm11.5cm	01

		13. Jeffersonperosteal elevator 5mm20mm 14. Plate bender14cmRetorcedor 15. Screw sleeve 2.5mm+2.0mm 16. Screw sleeve 2.7mm+2.0mm 17. Tap sleeve 2.5mm+3.5mm 18. Venable Screwsleeve2.0mm 19. Drill Guide 20. Bone Scaler 21. Depth gage Large 22. Screwclamps8cm 23. Screw Driver with Guide2.5mm19cm 24.Along with Container	01 02 01 01 01 01 02 01 01 01 01
13	AO Small Fragment Set	1. Bone Holding Forceps A/o small 2. Bone Spikier small 3. Screw Driver small2.5mm 4. Periosteal Elevator small 5. Chisel small 6. Bone Cutter small 7. Wire Cutter Small 8. Tap small3.5 9. Tap Sleeve3.5 10.Depth Gage Small 11.Screw Sleeve 12.Instruments Box 13.Along with Container	02 02 01 01 01 01 01 01 01 01 01 01
14	Dressing Set for Ward	1. Dressing scissors(Plastic Handle) 2. Stitch Scissors fine 3. No Toothed Forceps. 4. Toothed Forceps. 5. Artery forceps. 6. Suture forceps. 7. Small Kidney Tray. 8. Bowl 9. Kocher Forceps 10.Along with Container	01 02 01 01 01 01 01 01 01
15	IMN Set	1. Awl 2. Cortical Awl 3. Tissue Protec 4. Impactor Large, Medium and Small 5. GuidePin3.5mm 6. Extractor 7. Bio-Locking Femur 8. 10/12/14x360/380/400/420/440/460 9. Femur proximal locking screw 10.60/65/70/80/90/100 11.Tibia/femoral blocking screw 25/30/35/40/45/50/55/60/65 12.Bio-locking Tibia 03 13.Bio-locking humerus 14.Proximal locking screw 15.End Stem 16.Reamer with T-Handle 6mm to 17mm 17.Along with Container	01 01 01 01 01 01 03 03 03 03 03 03 03 01 each
16	Dissecting Instrument	1. Artery Forceps Medium	04

	Set	2. BP Handle 02 3. Dissecting Forceps plain & tooth 02 4. Dressing Disecting Scissors (S & M) 02 5. Dressing suture Cutting Scissors 01 6. Czerny Retractor 02 7. Legenback Retractor 02 8. Needle Holder 02 9. Along with Container
17	Colostomy set	1. Instrument container box 10"x12" 01 2. Towel clips on pin 06 3. B.P handle No4 02 4. Artery forceps 6"curved 08 5. Artery forceps 6"straight 04 6. Sponge holding forceps 02 7. Metzebaum scissors 9"curved 01 8. Sim's straight scissors 8" 01 9. Czerney retractors 02 10. Langen baeck retractors 02 11. Needle holder 7" 01 12. Toothed dissecting forceps 7" 01 13. Non toothed dissecting forceps 7" 01 14. Deaver retractors 2" wide blade 02 15. Deaver retractors 3" wide blade 01 16. CBR bougles set 01 17. Lathey's forceps 01 18. Werthem needle holder 9" 01 19. Allis forceps 7" (S, M & L) 06 20. Yankauer suction canola 01 21. Kidney tray 1 litre 01 22. Deaver retractors 3" wide blade 01 23. Kidney tray 500ml 01 24. Toothed dissecting forceps 9" 01 25. Non toothed dissecting forceps 9" 01 26. Babcock Forcep (S, M & L) 06
18	C-Section set	1. Instrument container box 10"x12" 01 2. Towel clips on pin 06 3. Sponge holding forceps 02 4. Non toothed dissecting forceps 7" 02 5. Toothed dissecting forceps 7" 01 6. BP handle No 4 02 7. Allis's forceps 9" 02 8. Kidney tray 1 litre 01 9. Artery forceps 6" curved on pin 08 10. Artery forceps 6" 04 11. straight Metzebaum scissors 9" 01 12. curved Sim's straight scissors 8" 01 13. Doyne retractors 01 14. Gallipots 150 ml 01 15. Wrigley's outlet forceps pair 02 16. Needle holder 7" 02 17. Needle holder 9" 01 18. Baby Cord clamps 02 19. Green armytage forceps 02 20. Long Artery forceps 9" straight 01

		21.Long Artery forceps 9” curved	02
19	D & C Set	1. Uterine Sound 2. Curette Double Ended 3. Volselum10” 4. Artery Clamp 10” 5. Ovum Forceps. 6. Dialectomy set 7. Sims speculum forceps set of three 8. Curved for Gynae 1 to 5 9. Sate catheter (Metallic female catheter 10.Instrument containerbox10”x12” 11.towel clipsonpin 12.sponge holdingforceps9.5” 13.non toothed dissecting forceps 8” 14.Allis’s forceps 9” 15.Dilator set (Hegers) 16.Galli Pot 150ml	01 03 01 08 02 01 01 01 01 01 04 01 02 02 01 02
20	Dressing Set with Trolley	1. Instrument container box10”x12” 2. Towel clips on pin 3. Sponge holding forceps 4. non toothed dissecting forceps7” 5. Allis’s forceps9” 6. Dilator set 7. Sims speculum set 8. Duck speculum set 9. Uterine Sound 10.Volselum set 11.Uterine curette set of three 12.Kidney tray 1 litre 13.Flushing curette set of three 14.Gallipots 150 ml	01 06 01 01 01 01 01 01 01 01 01 01 01 01
21	E & C Set	1. Instrument container box10”x12” 2. Towel clips on pin 3. Sponge holding forceps 4. non toothed dissecting forceps7” 5. Allis’s forceps9” 6. Dilator set 7. Sims speculum set 8. Duck speculum set 9. Uterine Sound 10.Volselum set 11.Uterine curette set of three 12.Kidney tray 1 liter 13.Kidney tray 500ml 14.Flushing curette set of three 15.Gallipots 150 ml	01 04 01 06 02 04 04 04 01 04 02 01 01 01 01

22	Laparotomy set	<ol style="list-style-type: none"> <li>1. Instrument container box 10"x12" 01</li> <li>2. Towel clips on pin 06</li> <li>3. B.P handle No4 02</li> <li>4. Artery forceps 6" curved 08</li> <li>5. Artery forceps 6" straight 04</li> <li>6. Sponge holding forceps 02</li> <li>7. Metzebaum scissors 9" curved 01</li> <li>8. Sim's straight scissors 8" 01</li> <li>9. Czerney retractors 02</li> <li>10. Langenbaeck retractors 02</li> <li>11. Needleholder 7" 01</li> <li>12. Toothed dissecting forceps 7" 01</li> <li>13. Non toothed dissecting forceps 7" 01</li> <li>14. Deaver retractors 2" wide blade 02</li> <li>15. Deaver retractors 3" wide blade 01</li> <li>16. Kirschner self-retaining retractor with 4 blades 01</li> <li>17. Non crushing intestinal clamps curved 02</li> <li>18. Non crushing clamps straight 02</li> <li>19. Artery clamps 9" curved 01</li> <li>20. Lathey's forceps 01</li> <li>21. Debaky Forcep 01</li> <li>22. Toothed dissecting forceps 9" 01</li> <li>23. Non toothed dissecting forceps 9" 01</li> <li>24. Allis forceps 7" 02</li> <li>25. Yankauer suction cannula 01</li> <li>26. Kidney tray 1 litre 01</li> <li>27. Kidney tray 500ml 01</li> <li>28. Needleholder 9 01</li> <li>29. Daithemy Monopolar 01</li> <li>30. Self-Retaining Retractor 01</li> </ol>	
23	Normal Delivery set	<ol style="list-style-type: none"> <li>1. Stainless steel imported/Local made</li> <li>2. Bowl lotion 150 mm 01</li> <li>3. Kidney Tray 10" 03</li> <li>4. Mucus Extractor Reusable Rubber 02</li> <li>5. Catheter used with mucus Extractor 02</li> <li>6. Artery Forceps Kocher 8" straight. 04</li> <li>7. Dissecting Forceps 6" toothed. 04</li> <li>8. Needle holder mayo 6.5 01</li> <li>9. Outlet Forceps large size. 02</li> <li>10. Episiotomy Scissors 6" 02</li> <li>11. Scissors B/B 06</li> <li>12. Card Clamp. 01</li> <li>13. Sims Speculum 01</li> <li>14. Along with Container</li> </ol>	
24	Obs/ General Gynae set	<ol style="list-style-type: none"> <li>1. Instrument container box 10"x12" 01</li> <li>2. Towel clips on pin 01</li> <li>3. Sponge holding forceps 01</li> <li>4. Non toothed dissecting forceps 7" 01</li> <li>5. Toothed dissecting forceps 7" 01</li> <li>6. BP handle No 4 01</li> <li>7. Allis's forceps 8" 01</li> <li>8. Kidney tray 1 litre 01</li> <li>9. Artery forceps 6" curved on pin 01</li> </ol>	





		2. Sizes; 2-32 3. Along with container	
28	Varicose Vein set	1. Instrument container box 10"x 12" 2. Towel clips on pin 3. B.P handle No 4 4. Artery forceps 6" curved 5. Artery forceps 6" straight 6. Sponge holding forceps 7. Czerney retractors 8. Langenbaeck retractors 9. Needle holder 7" 10. Toothed dissecting forceps 7" 11. Non toothed dissecting forceps 7" 12. Artery clamps 9" curved 13. Lathey's forceps 14. Toothed dissecting forceps 9" 15. Non toothed dissecting forceps 9" 16. Allis forceps 7"	01 06 02 08 04 02 02 02 01 01 01 01 01 01 01
29	Haemorrhoidectomy set	1. Instrument container box 10"x 12" 2. Towel clips on pin 3. Artery forceps 6" curved 4. Artery forceps 6" straight 5. Sponge holding forceps 6. Metzebaum scissors 9" curved 7. Sim's straight scissors 8" 8. Needle holder 7" 9. Toothed dissecting forceps 7" 10. Non toothed dissecting forceps 7" 11. Kidney tray 1 litre	01 06 08 04 02 01 01 01 01 01 01
30	Prostatectomy Set	1. Instrument container box 10"x12" 2. Towel clips on pin 3. B.P handle No4 4. Artery forceps 6" curved 5. Artery forceps 6" straight 6. Sponge holding forceps 7. Metzebaum scissors 9" curved 8. Sim's straight scissors 8" 9. Czerney retractors 10. Needle holder 7" 11. Toothed dissecting forceps 7" 12. Non toothed dissecting forceps 7" 13. Suprapubic retractor 14. Allis forceps 7" 15. Yankauer suction cannula 16. Kidney tray 1 litre 17. Kidney tray 500ml 18. Prostectomy Retractor	01 06 02 08 04 02 01 01 02 01 01 01 01 01 01 01 01
31	Cholecystectomy Set	1. Instrument container box 10"x12" 2. Towel clips on pin 3. B.P handle No4 4. Artery forceps 6" curved 5. Artery forceps 6" straight 6. Sponge holding forceps 7. Metzebaum scissors 9" curved 8. Sim's straight scissors 8"	01 06 02 08 04 02 01 01

		9. Czerney retractors	02
		10. Langenbaeck retractors	02
		11. Needle holder 7"	01
		12. Toothed dissecting forceps 7"	01
		13. Non toothed dissecting forceps 7"	01
		14. Deaver retractors 2" wide blade	02
		15. Deaver retractors 3" wide blade	02
		16. Allis forceps 7"	02
		17. Yankauer suction cannula	01
		18. Kidney tray 1 litre	01
32	Vaginal Hysterectomy Set	1. Instrument container box 10"x12"	01
		2. Towel clip on pin	06
		3. B.P handle No 4	02
		4. Artery forceps 6" curved	08
		5. Artery forceps 6" straight	04
		6. Sponge holding forceps	02
		7. Metzebaum scissors 9" curved	01
		8. Sim's straight scissors 8"	01
		9. Czerney retractors	02
		10. Langenbaeck retractors	02
		11. Needle holder 7"	01
		12. Needle holder 8"	01
		13. Toothed dissecting forceps 7"	01
		14. Non toothed dissecting forceps 7"	01
		15. Allis forceps 7"	06
		16. Sim's speculum set	01
		17. Gallipots 150ml	02
		18. Uterine sound	01
		19. Kidney tray 1 litre	01
		20. Kidney tray 500ml	01
		21. Volsellum forceps	02
		22. Vaginal Retractor	01
33	Vascular set	1. Instrument container box 10"x12"	01
		2. Towel clips on pin	06
		3. B.P handle No 4	02
		4. Artery forceps 6" curved	08
		5. Artery forceps 6" straight	04
		6. Sponge holding forceps	02
		7. Metzebaum scissors 9" curved	01
		8. Sim's straight scissors 8"	01
		9. Czerney retractors	02
		10. Langenbaeck retractors	02
		11. Needle holder 7"	01
		12. Toothed dissecting forceps 7"	01
		13. Non toothed dissecting forceps 7"	01
		14. Allis forceps 7"	04
		15. Vascular Clamp	02
34	Laminectomy Sets	1. Carrison's Rangour (up-cut)	02
		2. 1mm, 2mm, 3mm, 4mm	
		3. Pituitary Rangour	04
		4. 1mm, 2mm, 3mm (Strait)	
		5. 2mm Forward -	01
		6. 2mm Backward -	01
		7. Watson chain Dissector -	01

		8. Adson's retractor – root retractor 01 9. Mastoid retractor- 02 10. Deep Mastoid retractor (Cervical) 02 11. Hemi-retractor – (Right 01) (Left 01) 12. Chisel – 01 13. Suction nozzles – small, medium, large 01 Each 14. BP knife handle – long 01 15. Cutting set: fine / assistant Scissors 02 16. Needle holders 17. Dissecting forceps- Plain and tooth 02 18. Artery forceps 04 19. Towel clamps sponge holding 01 20. Kidney trays 02 21. Instrument's tray (Large) 01 22. Along with container
35	VP Shunt	1. Sulemans subcutaneous shunt passer 01 2. Adult Size 04 3. Paeds Size 04 4. Hudson Brace – perforator 01 5. Burn bole( Various sizes) 01 Each 6. Brain Cannula - 01 7. Adson's Dissector 02 8. Mastoid Refractor – Small, Medium, Large sizes 01 Each 9. Peritoneal trocar 01 10. Cutting set – scissor-fine/assistant 01 11. Needle holder- fine large 01 12. Artery forceps – all size 04 13. Dissecting forceps- plain, tooth 01 Each 14. Sponge holder 01 15. Kidney tray 01 16. Instrument tray- large size 01 17. Bowl(sponge) 01 18. Suction- nozzles- medium, small sizes 01 Each 19. Along with container
36	Kidney Stone Removal Set	1. Dijorden Forceps 01 2. Boleocks Rt angled long dissecting 01 3. Long scissors forceps 01 4. Long needle holders 02 5. Suction nozzles with guard 01 6. Morrison's refractor 01 7. Along with container
37	Appendectomy Surgery Set	1. Mayo scissor 14cm curved TC 01 2. Scalpel Handle #4 02 3. Allis tissue forceps 15 cm 04 4. Bab cocks tissue forceps 16 cm 02 5. Plain Forcep 01 6. Toothed Forcep 01 7. Artery Forcep Curved 04 8. Artery Forcep Straight 02 9. Czerny Retractor 02 10. Needle Holder 02 11. Suture Cutting Scissor 01 12. Kidney Tray 500ml 01 12. Along with container

38	Bone Set Large, Small and Medium	<ol style="list-style-type: none"> <li>1. Complete set of Bone Cutter 01</li> <li>2. Bone Nibblers 02</li> <li>3. Chisel - osteotome, 02</li> <li>4. Hammer – Periosteum 01</li> <li>5. Elevator, 01</li> <li>6. Bone levers etc. 04</li> <li>7. Complete sets curettes 04</li> <li>8. Bone holding forceps. 04</li> <li>9. Along with container</li> </ol>	
39	Cutting Instrument Set	<ol style="list-style-type: none"> <li>1. BP needle 01</li> <li>2. A. Forceps 01</li> <li>3. Allis Forceps 01</li> <li>4. Sponge holding 01</li> <li>5. Dissecting plain/tooth 1 Each</li> <li>6. Towel Clips 04</li> <li>7. Needle Holders 06</li> <li>8. Kidney Tray 02</li> <li>9. Bowels 02</li> <li>10. Instruments Tray 01</li> <li>11. Dissecting Box 01</li> <li>12. Suture Cutting Scissors 01</li> <li>13. C-Zarny Refractors Scissors 01</li> <li>14. Langback 01</li> <li>Along with container</li> </ol>	
40	Miringoplasty Set	<ol style="list-style-type: none"> <li>1. Plaster first incision knife</li> <li>2. Rotary first incision knife</li> <li>3. Sickle knife</li> <li>4. Myringotomes</li> <li>5. Aural crocodile forceps Tilley's</li> <li>6. Cawthorne crocodile scissors straight</li> <li>7. Cawthorne crocodile scissors right</li> <li>8. Cawthorne crocodile scissors left</li> <li>9. Frazier suction nozzles nos. 6, 7, 8.</li> <li>10. Micro suction nozzle</li> <li>11. Cawthorne hook. Different angles</li> <li>12. Granulation forceps straight</li> <li>13. Micro ear instruments different (Mobilizer, Measuring rod, Curette, elevator Rt, Lt)</li> <li>14. Micro Hartmann crocodile forceps straight</li> <li>15. Micro Hartmann crocodile forceps right</li> <li>16. Micro Hartmann crocodile forceps left</li> <li>17. Mollison mastoid retractor adult</li> <li>18. Mollison mastoid retractor child</li> <li>19. Micro granulation forceps straight</li> <li>20. Micro granulation forceps right</li> <li>21. Micro granulation forceps left</li> <li>22. Plaster Jenson retractor right</li> <li>23. Plaster Jenson retractor left</li> <li>24. Crocodile forceps fine tips 3"</li> <li>25. Tumarkin metal ear speculum slotted</li> <li>26. Ear speculums</li> <li>27. Caw thorne periosteal elevator</li> <li>28. King vein graft pressing forceps</li> </ol>	

		29.Instruments tray 12”X 14” 30.Needles box 31.Mastoid chisel
41	Automatic pipette (Full Set)	Standard sizes branded
42	Inter locking Nail set (Full instruments)	1. Universal socket wrench 01 2. Hex driver for 4.5 mm & 5mm screw 01 3. Hex driver for 6.4mm screw 01 4. Tracer for 5mm screw 01 5. Guide wire 2.0mm x 900mm Long 01 6. Guide wire 3.0 mm x 900mm Long 01 7. Guide wire 2.0 mm x 900mm Long with Tip 01 8. Open End Wrench 01 9. Supine Driver 01 10.T- Handle 01 11.Driver/ Extractor 01 12.Skin Protector 01 13.Bone AWL 01 14.Tapered Reamer 01 15.Proximal Drill Guide for Femoral Nails 01 16.Slide Hammer 01 17.Drill Sleeve (Long) 8.0mm DIA 01 18.Drill Sleeve (Short) 8.0mm DIA 01 19.Trocar for Drill Sleeve 01 20.Drill Bit 305mm Long 3.2mm 01 21.Drill Bit 305mm Long 4.8mm 01
43	Small Fragment Set	1. Drill Bit 3.2mm 01 2. Drill Bits 4.5mm 01 3. Bone Tap 6.5mm 01 4. Bone Tap 4.5mm 01 5. Tap Sleeve 3.5mm 01 6. Tap Sleeve 4.5mm 01 7. Drill sleeve for round hole plate 01 8. Tap handling coupling 01 9. Counter sink 4.5mm 01 10.Neutral and loaded Drill Guide 3.2/4.5mm 01 11.Insert sleeve 4.5/3mm 02 12.Pointed Drill guide 01 13.Socket Wrench 11mm 01 14.Malleolar counter sink coupling 01 15.Hexagonal screw driver 4.5mm 01 16.Hexagonal screw driver shaft 4.5mm 01 17.Combination wrench 11mm 01 18.Death gauge for 4.5mm and 6.5mm screws 01 19.Sharp hook 01 20.Screw holding forceps 01 21.Bending template 5H,7H,9H 03 22.Compression device 8mm 01 23.Plate bender large 01 24.Pin wrench 01
44	Large Fragment Set	1. Drill Bit % 3.5 01 2. Drill Bits %2.5 01 3. Small counter sink 01 4. Small Hexagonal screw driver W/Holding sleeve 01 5. Small hexagonal screw driver W/End coupling fit 01 6. Insert sleeves 3.5mm/2.5mm 02

		7. Periosteal elevator small straight edge 01 8. Bone tap 3.5mm/1.25mm pitch cortex 01 9. Bone tap 4.0mm/1.75mm pitch cancellous 01 10. Drill guide and drill sleeve for 2.0mm bit 01 11. Tap sleeve 3.5mm and drill sleeve 2.5mm 01 12. Tap sleeve 3.5mm and drill sleeve 2.7mm 01 13. Neutral and loaded drill guide 3.5mm 01 14. Small Hoffman retractor 6mm 01 15. Small Hoffman retractor 8mm 01 16. Self-centering bone holding forceps 02 17. Reduction forcep 02 18. Bending plier 01 19. Hoffman retractor w/broad shank 01 20. Depth gage for 2.7-4.0mm screws 01 21. Sharp hook 01 22. Bending template 7H,9H 02 23. Plate bender small 01 24. Tap handle quick or coupling 01
45	DHS set	1. Guide pin with thread 03 2. H H S angle guide 01 3. DHS Triple reamer 01 4. Impactor 02 5. Tap for DHS 01 6. Coupling screw for plate insertion with guide shaft 01 7. Coupling screw or screw removal 01 8. Quick coupling handle 01 9. Reverse measuring device 01 10. Centering sleeve for tap 01 11. Centering sleeve for wrench 01 12. DCS triple reamer 01 13. DCS angled guide 01
46	Obstetric surgery set minor and major	1. Metzenbaum's scissors curved 7" 01 2. Ditto 5/4" 01 3. Scissor straight sharp/blunt 5 1/2" 01 4. Mayo's scissor straight 6 1/2" 01 5. Ditto curved 5 1/2" 01 6. Ditto curved 6 1/2" 01 7. Littauer's stitch scissor, hook end 5" 01 8. Wire cutting scissors 01 9. Dissecting forceps serrated points 5" 01 10. Ditto 8" 01 11. Maingot's Dissecting forceps serrated points 11" 01 12. Treves Dissecting forceps 1x2 teeth 5" 01 13. Waugh's Dissecting forceps fine 1x2 teeth 8" 01 14. Mayo's tissue grasping forceps 9" 01 15. Crile artery forceps straight 5/" 18 16. Ditto curved 5/4"" 24 17. Pean's artery forceps curved 6 1/2" 18 18. Ochsner's artery forceps tenaculum points 6 1/2" 12 19. Backhaus towel clips 5" 12 20. Foerster's sponge forceps straight 9 1/2" 06 21. Ditto curved 9 1/2"" 06 22. Balfour's abdominal retractor, 7" opening, 2 1/2" deep lateral blade x 1 3/4" centre blade 01 23. Set (of 5 sizes) deaver's retractor 01 24. Walton's malleable cooper retractor 1 1/2" x 12" 01

	25. Ditto 2"x12"	01
	26. Morris retractors, blade 2" deep x 2 1/2" wide	01
	27. Richardson's retractor, blade 3/4"x1 3/4"	02
	28. Volkmann's retractor, 4 prong blunt	02
	29. Ditto, 4 prong sharp	02
	30. Pair Parker's double ended retractors, small 5/8" wide x 5"	01
	31. Durham's retractor, blade 5/8" wide,	01
	32. Dupuytren's aneurysm needle and ligature carrier, curved to right	01
	33. Ditto curved to left	01
	34. Allis tissue forceps, 5x6 teeth, 6"	12
	35. Babcock's tissue forceps 6 1/4"	06
	36. Probe, with eye silver 6"	03
	37. Ochsner's Trocar 6mm diam	01
	38. Poole's abdominal suction tube	01
	39. Crile-Woods needleholder, 6", with diamond jaws	02
	40. Hagar's needleholders, 7", with diamond jaws	02
	41. Ditto 8", with diamond jaws	02
	42. Graves Specula Small Size	02
	43. Ditto medium size	02
	44. Ditto large size	02
	45. Jayle's self-retaining retractor	02
	46. Auvar's vaginal speculum weighted	01
	47. Sims duckbill speculum, double ended, medium size	01
	48. Doyens flat retractor, blade 4"x1 1/8"	02
	49. Doyens rectangular retractor, medium size	02
	50. Golpe's Vulva retractor	01
	51. Bozemann's uterine dressing forceps 9/2"	02
	52. Foerster's sponge holding forceps 9 1/2"	06
	53. Heywood Smith's Ovum forceps	02
	54. Wilson's Vulsellum forceps, 1x1 teeth, 9/2"	06
	55. Teale's Vulsellum forceps, straight 3x3 teeth, 9"	02
	56. Uterine Vulsellum forceps, 2x2 teeth, 10"	02
	57. Doyen's myoma screw	01
	58. Simpson's uterine sound, graduates in inches	01
	59. Randall's endometrial biopsy curette, luer-cone	01
	60. Van Doren's uterine biopsy forceps, 10 1/2"	01
	61. Leech-Wilkinson's uterine biopsy forceps, 8"	01
	62. B.P Scalpel handle No. 4	02
	63. Scissor straight sharp/blunt 5 1/2"	02
	64. Mayo's scissor straight 6 1/2"	01
	65. Ditto curved 6 1/2"	01
	66. Wire cutting scissor 5"	01
	67. Dissection forceps, serrated points 5"	02
	68. Vaginal Dissection forceps, with finger groove, serrated Ends 9 1/2"	01
	69. Ditto, tenaculum points, 8 1/2"	01
	70. Millin's dissection forceps, 3x4 teeth, 9"	01
	71. Backhaus towel clips 5"	06

47	Dental Instrument complete Set	<p><b>INSTRUMENT SET DENTAL SURGERY</b>  Basic instrument set for use in the dental surgery room.</p> <ol style="list-style-type: none"> <li>1. Probe single ended perio CPTN-C 04</li> <li>2. Spatula double ended No 8 02</li> <li>3. Spatula double ended No 3 02</li> <li>4. Spatula double ended 8 x Alginate/Plaster metal Curved 02</li> <li>5. Instrument for plastics 04</li> <li>6. Excavator double ended 127/128 04</li> <li>7. Excavator double ended 131/132 04</li> <li>8. Forceps tissue tweezer type College Fig 8 plain 06</li> <li>9. Carver Ward 2 02</li> <li>10. Scaler balanced grip H4 02</li> <li>11. Scaler balanced grip H5 02</li> <li>12. Scaler balanced grip H7 02</li> <li>13. Scaler balanced grip H9 02</li> <li>14. Scaler balanced grip Towner U15 02</li> <li>15. Scaler balanced grip Jaquette 2 02</li> <li>16. Scaler balanced grip Jaquette 3 02</li> <li>17. Scaler balanced grip H6/7 02</li> <li>18. Scaler Octagonal H4 02</li> <li>19. Scaler Octagonal H5 02</li> <li>20. Scaler Octagonal H6 02</li> <li>21. Scaler Octagonal H8 02</li> <li>22. Scaler Octagonal H9 02</li> <li>23. Scaler Octagonal TownerU15 02</li> <li>24. Scaler Octagonal Jaquette 2 02</li> <li>25. Scaler Octagonal Jaquette 3 02</li> <li>26. Scaler Gracey Curette double ended ½ 02</li> <li>27. Scaler Gracey Curette double ended ¾ 02</li> </ol>
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28. Scaler Gracey Curette double ended 5/6  
02
29. Scaler Gracey Curette double ended 9/10  
02
30. Scaler Gracey Curette double ended 13/14  
02
31. Scaler MacFarlane Balanced Tip MFO/1  
02
32. Scaler MacFarlane Balanced Tip MF2/3  
02
33. Scaler MacFarlane Balanced Tip MF4/5  
02
34. Burnisher DE AM (W) 1  
02
35. Burnisher DE AM (W) 1L  
02
36. Amalgam Plugger Blacks 0/1  
02
37. Amalgam Plugger Blacks 1/2  
02
38. Elevator Apical Straight  
02
39. Elevator Apical Left  
02
40. Elevator Apical Right  
02
41. Elevator Coupland 1  
02
42. Elevator Coupland 2  
02
43. Elevator Coupland 3  
02
44. Elevator Warwick James Straight  
02
45. Elevator Warwick James Left  
02
46. Elevator Warwick James Right  
02
47. Elevator Cryer 30 left  
02
48. Elevator Cryer 31 right  
02
49. Forceps Artery Spencer Wells 5" straight  
02
50. Forceps Artery Spencer Wells 5" curved  
02
51. Forceps Mosquito 5" straight  
02
52. Forceps Extraction Upper Incisor  
02
53. Forceps Extraction Upper Molars Right  
02
54. Forceps Extraction Upper Molars Left  
02
55. Forceps Extraction Lower Molars  
02

- |  |  |   |
|--|--|---|
|  |  | <p>56. Forceps Extraction Lower Roots<br/>02</p> <p>57. Forceps Extraction Small Lower Roots<br/>02</p> <p>58. Forceps Extraction Lower Premolars<br/>02</p> <p>59. Forceps Extraction Upper Roots<br/>02</p> <p>60. Forceps Extraction Childrens Lower Teeth<br/>02</p> <p>61. Forceps Extraction Childrens Lower Molars/General<br/>02</p> <p>62. Forceps Extraction Childrens Upper Incisors/Canines<br/>02</p> <p>63. Forceps Extraction Childrens Upper Molars<br/>02</p> <p>64. Forceps Extraction Childrens Upper General<br/>02</p> <p>65. Amalgam Plugger Blacks 0/1<br/>04</p> <p>66. Luxation Kit</p> <p>67. Ceramicolor Probe No 6<br/>06</p> <p>68. Margin Trimmer 15-11<br/>03</p> <p>69. Placer Calcium Hydroxide 15-90<br/>04</p> <p>70. Gingival Cord Packer Yardley 15-66-6<br/>03</p> <p>71. Root Canal Spreader Heat Carrier Anterior<br/>02</p> <p>72. Root Canal Spreader Heat Carrier Posterior<br/>02</p> <p>73. Periosteal Elevator Prichard<br/>02</p> <p>74. Periosteal Elevator Molt<br/>02</p> <p>75. Periosteal Elevator Fine<br/>02</p> <p>76. Periosteal Elevator Howard<br/>02</p> <p>77. Forceps Tissue Sempkin-Taylor Straighy 12.5cm<br/>02</p> <p>78. Retractor tissue Austin<br/>02</p> <p>79. Retractor Tongue and Cheek University of Minnesota<br/>02</p> <p>80. Needle Holder Mayo Hegar 16cm<br/>02</p> <p>81. Forceps Halsted Mosquito Curved 12cm<br/>02</p> <p>82. Forceps Halsted Mosquito Straight 12cm<br/>02</p> <p>83. Tray Dental Instrument Unperforated 28 x 18 cm<br/>06</p> <p>84. Mirror Handles Round Stainless Steel</p> |
|--|--|---|

		<p>10</p> <p>85. Mirror Heads No 4 plane (12) 06</p> <p>86. Explorer single Ended EXS 6 02</p> <p>87. Explorer Single Ended EXS 6A 02</p> <p>88. Matrix System Intro 01</p> <p>89. Scissors Straight 5" Sharp/Sharp 02</p> <p>90. Scissors Straight Crown Bee Bee No 12 02</p> <p>91. Scissors Curvedt Crown Bee Bee No 9 02</p> <p>92. Syringe Dental Cartridge S/S 2.2 ml 02</p> <p>93. Amalgam Carrier 5X Hampel Complete 02</p> <p>94. Mortar &amp; Pestle Glass 2 " Dia. 02</p> <p>95. Dappen Dish Glass Clear 06</p> <p>96. Glass slab 02</p> <p>97. Spatula mixing filling material 02</p> <p>98. Mixing Pad reusable 02</p>
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**TECHNICAL EVALUATION CRITERIA FOR MACHINERY & EQUIPMENT,  
INSTRUMENTS & OTHER HOSPITAL SUPPLIES, ETC FOR F.Y 2022-2023**

**(Maximum Allocable Marks Score = 70 marks)**

**Technical Evaluation Criteria for the Purchase of Category- C (Furniture and Instruments) for FY  
2022-23**

Firm / bidder Name: \_\_\_\_\_

Bid Reference No: \_\_\_\_\_

S. No.	Description of Variables	Allocated Points
<b>A</b>	<b>Product Evaluation Parameters</b>	
1	Name of equipment	
<b>2</b>	<b>Conformance to the specification subject to the clearance on Sample test</b>	
2.1	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Excellent Sample</b>	40
2.2	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Good Sample</b>	30
2.3	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Satisfactory Sample</b>	20
2.4	Sample rejected by inspection committee or low-quality sample provided, the firm / bidder will be considered as non-responsive for the quoted item and no marks will be awarded.	0
<b>3</b>	<b>After Sale Past Performance</b>	
3.1	One mark for each after sale satisfactory performance certificate (verifiable) of the firm / bidder on letter head, signed and stamped from the public sector medical institution / hospital for the quoted item. Performance certificate shall be coupled with supply order / purchase order from public sector medical institution.	5 (45)
3.2	One mark for each after sale satisfactory performance certificate (verifiable) of the firm / bidder on letter head of private medical institution / hospital for the quoted item. The hospital must be recognized from Pakistan Medical Commission (PMC). The satisfactory performance certificate of non-recognized institution from PMC will not be considered. Performance certificate shall be coupled with supply order / purchase order from teaching level private sector medical institution. <b>Note:</b> (for surgical Instruments export Certificate to USA, Europe & Japan. One mark for each export certificate in surgical instruments will be awarded)	3 (48)
<b>4</b>	<b>Manufacturer Performance</b>	
4.1	Valid ISO 9001 Quality Management Certificate from PNAC accredited body. Certificate from IAF accredited body for imported items.	2 (50)
4.2	Valid ISO 14001 Environmental Certificate from PNAC accredited body. Certificate from IAF accredited body for imported items. (The certificate must be issued to the manufacturer plant).	1 (51)
4.3	Valid ISO 13485 Certificate Manufacturer of medical equipment	1 (52)
4.4	Valid OSHAS 18001 /ISO 45001 occupational Health and safety Certificate from PNAC accredited body. Certificate from IAF accredited body for imported items. (The certificate must be issued to the manufacturer plant).	2 (54)
<b>5</b>	<b>Inspection of local manufacturer of furniture</b>	
5.1	CO2 welding, Powder coating room	2 (56)
5.2	Power and Backup Service (Transformer and backup)	1 (57)
5.3	Raw material store, Inventory store, Finished items store	2 (59)
5.4	HR and Skilled labor (20 and more) with registration with EOBI	2 (61)
5.5	Member of chamber of Commerce	2 (63)
5.6	Manufacturer's Own building	1(64)
<b>6</b>	<b>For Imported Furniture</b>	
6.1	Goods manufacturing practices (cGMP) certificate	2 (56)

6.2	Valid CE Certificate.	2 (58)
6.3	Valid FDA Certificate.	3 (61)
6.4	Valid MHLW Certificate	3 (64)
<b>7</b>	<b>Inspection of local manufacturer of surgical Instruments</b>	
7.1	CNC Machines, finishing and labeling facility	2 (56)
7.2	Power and Backup Service (Transformer and backup)	1 (57)
7.3	Raw material store, Inventory store, Finished items store	2 (59)
7.4	HR and Skilled labor (20 and more) with registration with EOBI	2 (61)
7.5	Member of chamber of Commerce	2 (63)
7.6	Manufacturer's Own building	1(64)
<b>8</b>	<b>For Imported Instruments</b>	
8.1	Goods manufacturing practices (cGMP) certificate	2 (56)
8.2	Valid CE Certificate.	2 (58)
8.3	Valid FDA Certificate	3 (61)
8.4	Valid MHLW Certificate	3 (64)
<b>9</b>	<b>Warranty</b>	
10	One-year warranty for instruments and three year for beds & other hospital Supplies with replacement/repair of product.	No marks, being Mandatory Parameter
<b>A</b>	<b>Total score of the Product Evaluation</b>	<b>64</b>
<b>B</b>	<b>Firm / bidder Evaluation Parameters</b>	
1	The bidder will have to give valid proof of being manufacturer / importer. (Embassy attested authorization for importer is mandatory)	No marks, being Mandatory Parameter
<b>2</b>	<b>Firm / bidder Financial Strength</b>	
2.1	Annual Sales tax returns for last two years (1 mark for each year).	2
2.2	Annual Income tax returns for last two years (1 mark for each year).	2 (4)
2.3	Last two years Audited Balance Sheet Duly attested by Chartered Accountant. (1 mark for each year).	2 (6)
<b>3</b>	<b>Office / Workshop facility</b>	
3.1	Availability of office/workshop in Khyber Pakhtunkhwa to be verified with Ownership / Rent Agreement with Owner/ Rent Agreement with Company Name.	No marks, being Mandatory Parameter
<b>B</b>	<b>Total Score of the Firm / bidder Evaluation Parameters</b>	
<b>A+B</b>	<b>Total Score (A+B)</b>	<b>(64+6) = 70</b>

**Mandatory Qualification Marks: 50 out of 70 marks**

A bidder, below 50 marks shall be declared as disqualified and shall be treated as non-responsive.

**TECHNICAL EVALUATION CRITERIA FOR MACHINERY & EQUIPMENT,  
INSTRUMENTS & OTHER HOSPITAL SUPPLIES, ETC FOR F.Y 2022-2023  
(Maximum Allocable Marks Score = 70 marks)**

**Technical Evaluation Criteria for the Purchase of Category- C (Bedding Clothing) for FY 2022-23**

Firm / bidder Name: \_\_\_\_\_

Bid Reference No: \_\_\_\_\_

<b>S. No.</b>	<b>Description of Variables</b>	<b>Allocated Points</b>
<b>A</b>	<b>Product Evaluation Parameters</b>	
1	Name of equipment	
<b>2</b>	<b>Conformance to the specification subject to the clearance on Sample test</b>	
2.1	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Excellent Sample</b>	40
2.2	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Good Sample</b>	30
2.3	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Satisfactory Sample</b>	20
2.4	Sample rejected by inspection committee or low-quality sample provided, the firm / bidder will be considered as non-responsive for the quoted item and no marks will be awarded.	0
<b>3</b>	<b>After Sale Past Performance</b>	
3.1	One mark for each after sale satisfactory performance certificate (verifiable) of the firm / bidder on letter head, signed and stamped from the public sector medical institution / hospital for the quoted item. Performance certificate shall be coupled with supply order / purchase order from public sector medical institution.	5(45)
3.2	One mark for each after sale satisfactory performance certificate (verifiable) of the firm / bidder on letter head of private medical institution / hospital for the quoted item. The hospital must be recognized from Pakistan Medical Commission (PMC). The satisfactory performance certificate of non-recognized institution from PMC will not be considered. Performance certificate shall be coupled with supply order / purchase order from teaching level private sector medical institution.	5(50)
<b>4</b>	<b>Manufacturer Performance</b>	
4.1	Valid ISO 9001 Quality Management Certificate from PNAC accredited body. Certificate from IAF accredited body for imported items.	2(52)
4.2	Valid ISO 14001 Environmental Certificate from PNAC accredited body. Certificate from IAF accredited body for imported items. (The certificate must be issued to the manufacturer plant).	2(54)
4.3	Valid OSHAS 18001 /ISO 45001 occupational Health and safety Certificate from PNAC accredited body. Certificate from IAF accredited body for imported items. (The certificate must be issued to the manufacturer plant).	2 (56)
<b>5</b>	<b>Inspection of local manufacturer</b>	
5.1	Testing Tools, GSM Cutter , GSM Scale and Thickness meter	4 (60)
5.2	Power and Backup Service (Transformer and backup)	1 (61)
5.3	Raw material store, Inventory store, Finished items store	2 (63)
5.4	HR and Skilled labor (30 and more) with registration with EOBI	2 (65)
5.5	Member of chamber of Commerce	2 (67)
<b>A</b>	<b>Total score of the Product Evaluation</b>	<b>67</b>
<b>B</b>	<b>Firm / bidder Evaluation Parameters</b>	
1	The bidder will have to give valid proof of being manufacturer in textile / importer.	No marks, being Mandatory Parameter

<b>2</b>	<b>Firm / bidder Financial Strength</b>	
2.1	Annual Sales tax returns for last two years (1 mark for each year).	1(68)
2.2	Annual Income tax returns for last two years (1 mark for each year).	1(69)
2.3	Last two years Audited Balance Sheet Duly attested by Chartered Accountant. (1 mark for each year).	1 (70)
<b>3</b>	<b>Office / Workshop facility</b>	
3.1	Availability of office/workshop in Khyber Pakhtunkhwa to be verified with Ownership / Rent Agreement with Owner/ Rent Agreement with Company Name.	No marks, being Mandatory Parameter
<b>B</b>	<b>Total Score of the Firm / bidder Evaluation Parameters</b>	
<b>A+B</b>	<b>Total Score (A+B)</b>	
		<b>(64+6) = 70</b>

**Mandatory Qualification Marks: 50 out of 70 marks**

A bidder, below 50 marks shall be declared as disqualified and shall be treated as non-responsive

**Technical Evaluation Criteria for the Purchase of Category D Items for FY 2022-2023**

S. No.	Description of Variables	Allocated Points
<b>A</b>	<b>Product Evaluation Parameters</b>	
<b>1</b>	<b>Product General Information</b>	
1.1	Ref. No of item in SBD Schedule of Requirement	
1.2	Name of equipment	
<b>2</b>	<b>Conformance to the specification subject to the clearance on Sample test</b>	
2.1	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Excellent Sample</b>	50
2.2	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Good Sample</b>	35
2.3	Total compliance with specification given in statement of Requirement subject to the clearance on sample test by the Inspection Committee. <b>Satisfactory Sample</b>	20
2.4	Sample rejected by inspection committee or low-quality sample provided, the firm / bidder will be considered as non-responsive for the quoted item and no marks will be awarded.	0
<b>3</b>	<b>After Sale Past Performance</b>	
3.1	One mark for each after sale satisfactory performance certificate (verifiable) of the firm / bidder on letter head, signed and stamped from the public sector institution/ organization / hospital.	8 (58)
3.2	One mark for each after sale satisfactory performance certificate (verifiable) of the firm / bidder on letter head of private institution / organization / hospital.	4 (62)
<b>4</b>	<b>Warranty</b>	
4.1	One-year warranty for hospital Supplies of category D with replacement / repair of product.	No marks, being Mandatory Parameter
<b>A</b>	<b>Total score of the Product Evaluation</b>	
		<b>62</b>
<b>B</b>	<b>Firm / bidder Evaluation Parameters</b>	

<b>1</b>	The bidder will have to give valid proof of being manufacturer / importer / authorized dealer.	No marks, being Mandatory Parameter
<b>2</b>	<b>Firm / bidder Financial Strength / Certification</b>	
2.1	Annual Sales tax returns for last two years (2 marks for each year).	2
2.2	Annual Income tax returns for last two years (2 marks for each year).	2 (4)
2.3	Last two years Audited Balance Sheet Duly attested by Chartered Accountant. (one marks for each year).	2 (6)
2.4	Valid ISO 9001 Quality Management Certificate of the firm / bidder from PNAC accredited body.	2 (8)
<b>3</b>	<b>Office / Workshop facility</b>	
3.1	Availability of office/workshop in Khyber Pakhtunkhwa to be verified with Ownership / Rent Agreement with Owner/ Rent Agreement with Company Name.	No marks, being Mandatory Parameter
<b>B</b>	<b>Total Score of the Firm / bidder Evaluation Parameters</b>	<b>8</b>
<b>A+B</b>	<b>Total Score (A+B)</b>	<b>(62+8) = 70</b>

**Mandatory Qualification Marks: 50 out of 70 marks**

A bidder, below 50 marks shall be declared as disqualified and shall be treated as non-responsive.



The bidders will quote the technical bid quotation on the format / form given below.

**Technical Bid Quotation Form / Vis-à-vis Format**

<b>Name of Equipment / Item:</b>	
<b>Model:</b>	
<b>Make:</b>	
<b>Country of Origin:</b>	
<b>Category of equipment / item:</b>	
<b>S. No in SBDs:</b>	
<b>Comparative of Required Specification and Quoted Specification</b>	
<b>Required Specification (Procurement Cell DGHS)</b>	<b>Quoted Specification of the bidder</b>

**Explanation of the quotation form:**

1. All the bidders must submit the quotation for category A and B items on the above form.
2. All the bidders must make a comprehensive sheet with all the required specifications. (Compare all the quoted specification to the required specification).
3. Attached the supported documents i.e Broucher / Catalogue clearly highlighted the specifications mention in the technical quotation.
4. The successful bidders shall provide complete technical manual and operation manual (soft and hard) to the incharge of central workshop Peshawar, Procurement Cell and all regional workshops.

## Section V. Technical Specifications (Continued)

### **Financial Evaluation and Scoring System for Bids**

**(Maximum Allocable Marks Score = 30 marks)**

The financial bids of technically qualified bidders will be opened publicly at the time to be announced by the Procuring Agency and the financial bids found technically non-responsive shall be returned un-opened to the respective Bidders.

Total Allocable marks for Technical Proposal = 70

Total Allocable marks in Financial Proposal= 30

Total Combined Allocable Score for individual bids =Marks obtained in Technical Evaluation + Marks obtained in Financial Evaluation = 100

#### **Scoring Methodology:**

Contract will be awarded to the best evaluated fair and responsive bidder whose product ranks highest in the Combined Evaluation scoring calculated through the Marks awarded to Technical Proposal and Financial Proposal as stated in the Bid Data Sheet of these Standard Bidding Documents.

The Evaluation Methodology is a combination of non-price factors (in Technical Criteria) and price factor (in Financial Criteria); and each having points as elaborated in the evaluation preforms provided in these SBDs.

**Procedure for the Marks Scoring:** Marks will be awarded or otherwise for various technical parameters to each quoted product based on the prescribed Technical and Financial criteria. The total combined marks will determine the highest-ranking product in each product category for contract award.

**The formula to calculate the marks for the price by the bidders other than lowest bidder is given below:**

Financial Evaluation Score of individual quoted Product:

= **[Lowest quoted Price of the item ÷ Next higher proposed Price of the competing item] x Total allocable financial score**

#### **Solved Example of Financial Scoring** :

- If the lowest quoted price of an item is Rs. 86/-, the same lowest bidder will obtain score as below: =  $[86 \div 86] \times 30$

=30 marks, being the lowest bidder for the quoted item.

- If the next higher quoted price of the same item is Rs. 105/-, the marks obtained will be: =  $[86 \div 105] \times 30 = 24.57$  Marks

- If the next higher quoted price of the same item is Rs. 130/-, the marks obtained will be: =  $[86 \div 130] \times 30 = 19.84$  Marks

.... And so on.

## Details of tools

S.No	Item name
1.	Analog and Digital multimeter
2.	Precision screwdrivers
3.	Hammers
4.	Tape measure
5.	Pliers
6.	Mini small ratchet wrench
7.	Straight screwdriver
8.	Phillips screwdriver
9.	Screwdriver handle & heads
10.	Allen keys sets all sizes
11.	Cutting Saw
12.	Spanner
13.	Digital electrical test pen
14.	Flexible rule
15.	Insulation tape
16.	Drill machine
17.	Protective Gloves
18.	Protective Caps
19.	Soldering wire
20.	Soldering Machine
21.	Heat gun
22.	Oscilloscope digital/Analog
23.	Clamp meter
24.	Ratchet set large
25.	Variation power supply
26.	Level
27.	Network cable tester
28.	Earth meter
29.	Smart tool kit for field work

Total Marks =2

Firm having minimum 15 tools will be awarded 1 mark

Firm having 15-29 tools will be awarded 2 marks

### Testing & Calibration Tools

1	Standard Digital MultiMater
2	Tester
3	EDL Tool
4	Level With Laser Indication
5	Oscilloscope
6	KV Meter
7	ma Meter
8	Ground Tester
9	Dose Meter
10	Ratchet Set
11	Test Lung
12	Gas detector
13	IC Tester
14	ESR meter Kit
15	Variable Power Supply
16	Digital Thermometer
17	Tachometer
18	Scale
19	Stop Watch
20	Watt Meter
21	Light Meter
22	Kv MaS meter
23	X-Ray Survey Meter
24	Fluke ESA Analyzer
25	Image Quality Tester
26	Torque Wrench Set
27	Beam Alignment Test Tool
28	IEC Leakage Current Probe
29	PIN Gauge (Tool Only)
30	Clamp On Leak Hi Tester
31	Mains Resistance Meter MRM100

Total Marks =2

Firm having minimum 15 tools will be awarded 1 mark

Firm having 15-31 tools will be awarded 2 marks

## Section VI. Sample Forms

### **MANDATORY STANDARD FORMS (1 to 5)**

**BID FORM 1: BID COVER SHEET**

**BID FORM 2: LETTER OF INTENTION**

**BID FORM 3: AFFIDAVIT**

**BID FORM 4: PRICE SCHEDULE FORMAT FOR FINANCIAL BID**

(To be submitted in separate sealed envelope)

**BID FORM 5: INTEGRALITY PACTS**

**CONTRACT AGREEMENT** (Template for information only, shall be signed with the successful Bidders only)

**BID FORM -1****BID COVER SHEET****Mandatory General Information of Applicant Firm**

**NOTE:** Complete filling of this form along with the provision of all requisite information is mandatory. Missing or not providing any of the requisite information may lead to dis-qualification of the bidder/s from the bidding competition without any correspondence. Any appeal from bidder/s, for whatsoever reasons, will not be entertained in such a case.

<b>S.No</b>	<b>Name of the Bidding Firm:</b> _____	
1.	Please indicate whether the firm is : a. Manufacturer, or b. Importer, or c. Both Manufacturer and importer. d. Authorized Agent/Dealer/Distributor For various items Offered for this bidding competition.	
2.	Please indicate the category/ies under which the Firm is applying for bidding a Machinery & Equipment b Instrument/ other Hospital supplies. c General items. d Office equipment e Bedding & Clothing etc f others	
3.	Please provide names, attested copies of CNICs , two recent attested photographs , valid street addresses in Pakistan, all landline and mobile phone numbers of: a Owner/Proprietor of the Firm. b Managing Director / CEO of the Firm; c Focal person officially made responsible and authorized by the Firm for day-to-day official Correspondence with Procurement cell DGHS. d (Please provide clear, legible and visible attested photocopies of all the requisite items mentioned items)	
4.	Please provide the following valid information Regarding applicant Firm: Complete street address of the: a. Head Office b. Main warehouse; and c. Valid & working official Landline Phone and d. Fax Numbers; and e. Mobile phone numbers of the Focal Person registered against his /her CNIC No. And name; and f. Valid and functional Email address; g. Official Website address /es .	

5.	<p>a. Please provide in original the bid security instrument along with the Financial Proposal in the sealed envelope in the form of valid Call Deposit Receipt / Bank Draft / Bank Guarantee of the requisite amount from a scheduled Bank of Pakistan in the name of Director General Health Services, Peshawar. Non- provision of bid Security shall render the bid as non -responsive.</p> <p>b. However, please provide an affidavit on judicial stamp paper of appropriate face value in the sealed Envelope of the technical propos al to the effect that the bid security of the required amount (without mentioning the amount of bid security) has been ins ide the sealed envelope of the financial bid except where flat rates in bid security has been demanded by the Directorate General Office.</p>
6.	<p>Please provide attested copies of the following Tax related mandatory documents:</p> <ul style="list-style-type: none"> <li>a National Tax Number (NTN) of the Firm (FTN) for Income Tax</li> <li>b Last year Income Tax Return of the Firm; and</li> <li>c Sales Tax Registration Certificate of the Firm; and Certificate of Professional Tax</li> </ul>
7.	<p>In case of being manufacturer, the Firm should provide attested copies of the following mandatory documents also:</p> <ul style="list-style-type: none"> <li>a Duly attested copy of valid Certificate from Chamber of Commerce of the respective country</li> </ul>
8	<p>In case of being importers, the Firm should provide attested copies of the following mandatory document/s also: Valid Authorization Certificate for the quoted items, duly attested by the Embassy concerned.</p>

**Bid Form 2**

**Letter of Intention**

*Bid Ref No.*

*Date of the Opening of Bids*

Name of the Contract: {Add name. e.g. Supply of machinery & equipment, instruments and other hospital supplies, etc.}

To: *[Name and address of Procuring Agency]*

Dear Sir/Madam,

Having examined the bidding documents, including Addenda Nos. *[insert numbers & Date of individual Addendum]*, the receipt of which is hereby acknowledged, we, the undersigned, offer to supply and deliver the Goods under the above-named Contract in full conformity with the said bidding documents and at the rates/unit prices described in the financial bid are not more than a trade price & the prices are not more than the market rates.

We undertake, if our bid is accepted, to deliver the Goods in accordance with terms and condition of contract agreement.

We agree to abide by this bid, for the Bid Validity Period specified in the Bid Data Sheet and it shall remain binding upon us and may be accepted by you at any time before the expiration of that period.

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

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

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in Pakistan.

Dated this *[insert: number]* day of *[insert: month]*, *[insert: year]*.

Signed:

In the capacity of *[insert: title or position]*

Duly authorized to sign this bid for and on behalf of *[insert: name of Bidder]*



### **Bid Form 3**

#### **AFFIDAVIT** *(on Judicial Stamp Paper)*

I/We, the undersigned [**Name of the Supplier**] hereby solemnly declare and undertake that:

- 1) We have read the contents of the Bidding Document and have fully understood it.
- 2) The Bid being submitted by the undersigned complies with the requirements enunciated in the bidding documents.
- 3) The Goods that we propose to supply under this contract are eligible goods within the meaning of this SBD/BSD.
- 4) The undersigned are also eligible Bidders within the meaning of the Standard Bidding Documents.
- 5) The undersigned are solvent and competent to undertake the subject contract under the Laws of Pakistan. Furthermore neither our principle/Manafuncture is/are insolvent nor blacklisted.
- 6) The undersigned have not paid nor have agreed to pay, any Commissions or Gratuities to any official or agent related to this bid or award or contract.
- 7) The undersigned are not blacklisted or facing debarment from any Government, or its organization or project.
- 8) That undersigned has not employed any child labor in the organization/unit.
- 9) The undersigned has successfully completed all contracts assigned and has not violated the previous contract agreement with this department.
- 10) We understand that the Selection and Rate Contracting Committee of the Procuring Agency is not bound to accept the lowest or any other bid they may receive.

We affirm that the contents of this affidavit are correct to the best of our knowledge and belief.

Signatures with stamp

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

CNIC No. \_\_\_\_\_

For, Messer. [*Name of Supplier*]

**Bid Form-4-A**

**Note: This form is to be submitted in separate sealed envelope**

**Price Schedule format for Financial Bid of Machinery & Equipment, Instruments & other Hospital supplies etc. for the year 2022-23.**

**1. In case of Machinery & Equipment etc**

<b>S.No</b>	<b>Serial No. of quoted item in Statement of Requirement of the DSBs 2010-21</b>	<b>Name of the item</b>	<b>Number of Items (Single Unite)</b>	<b>Rate offered per unit Rs. Inclusive of all taxes</b>	<b>Total Price Pak Rupees</b>

**Bid Form 4-B: Technical Bid Quotation Form / Vis-à-vis**

<b>Name of Equipment / Item:</b>	
<b>Model:</b>	
<b>Make:</b>	
<b>Country of Origin:</b>	
<b>Category of equipment / item:</b>	
<b>S. No in SBDs:</b>	
<b>Comparative of Required Specification and Quoted Specification</b>	
<b>Required Specification (Procurement Cell DGHS)</b>	<b>Quoted Specification of the bidder</b>

## **Bid Form-5**

### **INTEGRITY PACT (on Judicial Stamp Paper)**

#### **Declaration of Fees, Commission and Brokerage etc Payable by Manufacturers, Importers for the supply of Machinery & Equipment, Instrument and other Hospital supplies etc. 2022-23.**

In response to advertisement related to the bidding process / competition regarding purchase and supply of machinery and equipment, instrument and other hospital supplies for 2022-23 for the health facilities /institutions through Procurement Cell, DGHS I, Mr. \_\_\_\_\_s/o \_\_\_\_\_ bearing CNIC No. \_\_\_\_\_, And having the Designation of \_\_\_\_\_ In Messrs. (M/S) [Name of Supplier] do hereby solemnly Affirm, declare and certify on behalf of M/S [Name of Supplier] that:

1. [Name of Supplier] 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; and
2. That 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; and
3. That [Name of Supplier] 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; and
4. That [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; and

That 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 times 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.

#### **Signatures with stamp**

**Name:**

**Designation:**

**CNIC No.** \_\_\_\_\_

**Messer.** [Name of Supplier]

#### **Witness No. 1 Witness No. 2**

(Signatures, name, father's name, CNIC & address of each Witness)

**RATE CONTRACT AGREEMENT (Template) (For successful bidders)**

THIS RATE CONTRACT AGREEMENT is made and agreed today on \_\_\_\_\_ day of [Month], 2022-23 between the Government of Khyber Pakhtunkhwa Health Department through Director General Health Services (*hereinafter referred to as the Procuring Agency or the first party, which expression shall, where the context admits, be deemed to include the assignee/s of the provincial Government of Khyber Pakhtunkhwa*) ; and Messrs.[Name of Supplier] through Mr. \_\_\_\_\_  
Designation \_\_\_\_\_

CNIC No. \_\_\_\_\_, (*hereinafter referred to as the Supplier or the second party or he/his, which expression, unless repugnant to the context, means and includes their legal heir/s, successors-in-interest, assignee/s and legal representative/s*) that: WHEREAS the Procuring Agency has made a bidding competition for selection and rate contracting for supply of (**Name of equipment, Country of origin along with model at Rs.**) machinery & equipment, instruments and other hospital supplies (*hereinafter referred to as goods*) for actual purchases of the selected and rate contracted goods to be made by the offices / officers of the Health Department, Government of Khyber Pakhtunkhwa (*hereinafter called the Purchasing Agency or Purchasing Agencies where the context so admits*); and

WHEREAS the Supplier declares that he is not a broker, middle-man, distributor or authorized dealer but himself a Manufacturer and / or direct Importer of goods for which he has won the bidding competition for supply of goods to the Procuring Agency throughout the province of Khyber Pakhtunkhwa (*hereinafter referred to as the Province*) to the Purchasing Agencies; and WHEREAS both the parties have agreed that the Purchasing Agencies in the Province shall purchase all or some or none of the goods, as of details given in the Schedule -1 of this Contract Agreement, from the Supplier at the sole discretion of the individual Purchasing Agencies; and

WHEREAS the Supplier shall supply all the goods ordered by the Purchasing Agency to the latter in the quantity as mentioned in the supply order to be issued by the Purchasing Agency within the timeframe as mentioned in bidding Documents i.e within 90 days from the date of issuance of supply order by the Purchasing Agency for items to be imported items while 60 days for locally manufactured items ; Now, therefore, both the parties mutually agree to enter into this contract agreement as under:

1. The Supplier agrees to take full responsibility of the validity and implications, that may arise in future, of declaration submitted by him in the form of affidavit on judicial

stamp paper along with the financial bids; and also that in case of any kind of breach of the said declaration, the Supplier shall be liable to be proceeded against by the Procuring Agency in accordance with the clauses of this rate contract agreement as well as relevant laws, rules and regulations of the Government of Khyber Pakhtunkhwa, as amended from time to time, to govern the situation/s.

2. The Supplier shall supply the ordered goods to the Purchasing Agency exactly at the address of the official premises situated within the district of the official jurisdiction of the latter as given in the supply order issued to the former.
3. The Supplier shall be solely responsible for transportation, loading and / or unloading and staking of the supplied items till and at the time of delivery to the destination indicated by the Purchasing Agency including any damage or untoward incidence, maintenance of required temperature and protection from light and other environmental conditions as well as other hazards that may possibly or Potentially affect the safety, quality and efficacy of the supplied items.
4. The Supplier shall NOT claim or charge transportation, loading / unloading, labor or any other Charges related to or in the name of logistics, accidents, insurance, freight, etc.
5. The Procuring Agency shall arrange to obtain sample/s from each supplier before Finalization of award with the successful bidder in each category.
6. The Supplier will arrange demo for the physical inspection to the Procuring Agency and shall bear the associated cost.
7. The Supplier will make necessary arrangements including on job training to the end user before release of final payment or damage liability period is over.
8. The Supplier will provide Service Manual, Circuit diagram and error logbook and operational Manual for the supplied goods. The successful bidders shall provide complete technical manual and operation manual to the in charge of central workshop Peshawar all regional workshops.
9. In case of non-supply or delayed supply of items the Supplier shall be proceeded against under the relevant law of the land i.e. Procurement regime and associated country laws.
10. The Purchasing Agency shall recommend to the Procuring Agency for taking legal / lawful action against the Supplier regarding non-supply, short supply, substituted supply, delayed supply or any other unlawful action / shortcoming, on the part of Supplier during the execution of this contract agreement. The Procuring Agency shall take lawful / legal action against the Supplier in accordance with the clauses of this contract agreement as

well as relevant laws, rules and regulations of the Government of Khyber Pakhtunkhwa, as amended from time to time, to govern suchlike situation/s, which may include, but not limited to, blacklisting, forfeiture of earnest money and performance guarantee, etc.

11. The Supplier agrees to the following conditions related to packing, packaging and labeling of the goods to be supplied to Purchasing Agencies under this contract agreement:
12. The Procuring Agency or its representative shall have the right to inspect the manufacturing facility, premises, warehouse, godowns, laboratories etc. at any time during the financial year 2020-21 and/or till the execution of supply orders given under this contract agreement by Purchasing Agencies Khyber Pakhtunkhwa.
13. RATE VALIDITY: The Supplier agrees that the approved price of all individual items quoted in the financial bids shall remain valid till and up to **30<sup>th</sup> June 2023**.
14. PERFORMANCE GUARANTEE: Upon receipt of supply order from the Purchasing Agency, the Supplier shall submit Performance Guarantee to the former, amounting to ten per cent (10%) of the total value of the each individual supply order, which shall be returned to the Supplier upon request after the successful finalization of the process of procurement by the Purchasing Agencies till warranty period.
15. WARRANTY: The supplier shall provide warranty on prescribed form in Bidding Documents to the Purchasing Agency for each item supplied in response to supply orders.
16. PAYMENT SCHEDULE: Bill for payment in triplicate along with all other relevant and required documents shall be submitted by the Supplier, to the Procuring Agency immediately after complete supply of stock. The Supplier shall be bound to pay all sorts of government taxes, duties and stamp duties, imposed earlier or during the financial year by the Government of Pakistan or by the Provincial Government of Khyber Pakhtunkhwa on any supplied / purchased item.
17. FORCE MAJEURE:
  - a. In case of the situation related to Force Majeure, the Supplier may inform the Procuring Agency and the Purchasing Agency in writing about the situation immediately without delay along with solid proof through the fastest, lawful and available means of communication, but not through the electronic mail, and request the Procuring Agency for the grant of extension in the supply Period.
  - b. The Procuring Agency, in case of being fully satisfied with the genuineness of situation arising from Force Majeure for the Supplier, may extend the period of supply of goods

up to a maximum Of not more than thirty days without penalty. However, the Procuring Agency and / or Purchasing Agency shall, in no case, be responsible or held responsible for any complications in making payments to Supplier by the Purchasing Agency that may arise from the closure of financial year and lapse / surrender of public funds vis-à-vis the normal financial management procedures in public sector.

18. PENALTIES:

- a. The Supplier shall complete the supply of the ordered goods under this agreement within the stipulated period as laid down in the SBDs. In case of delay in supplies reaching to the Purchasing Agency, except in situation/s covered under clause 17 above, the following penalties shall be imposed by the Purchasing Agency upon the Supplier: For delay in supply from one day up to fifteen days, a lump sum penalty amounting to three percent (03%) of the total bid price of the total number of item/s supplied late shall be levied through deducting the total amount of penalty from the total pre-tax payable billed amount by the Purchasing Agency. For delay in supply from sixteen days up to thirty days, a lump sum total penalty amounting to seven per cent (07%) of the total bid price of the total number of item/s supplied late shall be levied through deducting the total amount of penalty from the total pre-tax payable billed amount by the Purchasing Agency. Upon delay in supply more than thirty days, the supply contract shall stand cancelled and the ten percent performance guarantee shall stand forfeited and Procuring Agency shall have the right, duty and authority to impose any or all of the below mentioned penalties; that is Forfeiting the earnest money and performance guarantee of the Supplier related to this contract agreement; and Immediately debarring the Supplier from future participation and business for at least next three (03) calendar years with the Procurement Cell or any other health institution, project and / or Program directly or indirectly run or implemented by or through the provincial Health Department or autonomous Medical Teaching Institutions or district governments in Khyber Pakhtunkhwa; and Initiating the process for and recommending for blacklisting of the Supplier under the rules with the Agencies; and Proceeding for de-registration of the winning bidder under the relevant laws as well as further judicial proceedings, if the situation so warrants in the opinion of Procuring Agency.
- b. In case of delay of more than thirty days extended period as in clause 17 above, the contract shall stand cancelled and the performance guarantee of ten per cent shall stand forfeited.

**19. INDEMNITY:**

Notwithstanding any rights, duties and / or remedial measures and / or managerial actions taken and / or to be taken and / or any powers exercised and / or to be exercised by the Procuring Agency and / or Purchasing Agency and / or Purchasing Officer/s with regard to the execution of this contract agreement, the Supplier agrees to indemnify them for any loss or damage incurred or inflicted upon by them in individual or official capacity upon the Supplier whether through any of their actions and / or practices and / or otherwise. The Supplier further agrees to pay compensation to the Government of Khyber Pakhtunkhwa of an amount equivalent to ten times the sum of any commission, gratification, bribe or kickback and / or finder's fee given by the Supplier for the purpose of obtaining and / or inducing the Procurement of any contract, right, interest, privilege or other obligation/s or benefit in whatsoever form, from the Procuring Agency or any of the Purchasing Agencies.

**20. RESOLUTION OF DISPUTES:**

The Purchasing Agency and the Supplier shall make every effort to resolve amicably by direct negotiation any disagreement or dispute arising between them under or in connection with the contract / supplies. Despite such negotiation if the Purchasing Agency & Supplier have been unable to resolve amicably a contract dispute, either party may refer the case to Secretary Health Khyber Pakhtunkhwa for decision through a Dispute Resolution Committee under the chairmanship of Secretary Health Khyber Pakhtunkhwa with Director General Health Services, Khyber Pakhtunkhwa and Additional Secretary Health (Development) Khyber Pakhtunkhwa as members. The decision of the Dispute Resolution Committee shall be final and binding upon both the parties.

Signature Director General Health Services Khyber Pakhtunkhwa For and on behalf of Government of Khyber Pakhtunkhwa, Health Department Peshawar	Signature: Name: Designation CNIC No. Stamp: For and on behalf of the Bidder
WITNESS NO. 1 Signature: Name: Father's Name: Address: CNIC No	WITNESS NO. 2 Signature: Name: Father's Name: Address: CNIC No