### DOW UNIVERSITY OF HEALTH SCIENCES KARACHI



### **BIDDING DOCUMENT**

Single Stage – One Envelope Bidding Procedure
As per Rule 46(1) of SPP Rules, 2010 (Amended up to date)

Frame Work Contract Basis
According to Rule 15(B) of SPP Rules, 2010

# PROCUREMENT OF DENTAL MATERIALS AND INSTRUMENTS (Ref No: DUHS/DP/2024/268)

IFB / NIT NO: DUHS/DP/2024/267/268 Dated 21 February 2024

TABLE OF CONTENTS			
A.	INSTRUCTIONS TO BIDDERS (ITB)	2	
1.	Introduction	2	
2.	The Bidding Procedure	3	
3.	The Bidding Documents	3	
4.	Preparation of Bids	4	
5.	Submission of Bids	8	
6.	Opening and Evaluation of Bids	9	
7.	Award of Contract	14	
B.	GENERAL CONDITIONS OF CONTRACT (GCC)	16	
1.	Definitions	16	
2.	Application	16	
3.	Technical Specifications / Standards	16	
4.	Use of Contract Documents and Information	17	
5.	Patent Rights	17	
6.	Ensuring Storage Arrangements	17	
7.	Inspections, Tests and Training	17	
8.	Delivery and Documents	18	
9.	Insurance	18	
10.	Transportation	18	
11.	Incidental Services	18	
12.	Warranty / Guarantee	18	
13.	Payment	19	
14.	Assignment Parkers Parkers Parkers	19	
15.	Delays in the Bidder's Performance	19	
16.	Penalties / Liquidated Damages Termination for Default	20	
17. 18.		20 21	
19.	Force Majeure Termination for Incolvency	21	
20.	Termination for Insolvency Termination for Convenience	21	
20.	Resolution of Disputes	21	
22.	Governing Language	22	
23.	Applicable Law	22	
24.	Notices	22	
25.	Taxes & Duties	22	
C:	INVITATION FOR BIDS (IFB)	23	
D:	BID DATA SHEET	24	
E:	SPECIAL CONDITIONS OF CONTRACT (SCC)	26	
F:	SCHEDULE OF REQUIREMENTS	30	
G:	TECHNICAL SPECIFICATIONS	31	
Н:	SAMPLE FORMS	50	
п. 1.	Performance Guarantee / Security Form	50	
2.	Manufacturer's Authorization Form	51	
3.	Contract Form	52	
3.	Integrity Pact	53	
]:	BID FORM & PRICE SCHEDULE	54	
1.	Bid Form	55	
2.	Price Schedules	55	
Annex: A		56	
AIIIICA. A	Past experience for supplying the quoted or similar items during	50	
	last 3 years		

### A: Instructions to Bidders. (ITB)

#### 1. INTRODUCTION

#### 1 SOURCE OF FUNDS

- 1.1 The Procuring agency has allocated funds / received / applied for loan / grant / federal / provincial / local government funds from the source(s) indicated in the bid data sheet 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 Payment by the Fund will be made by procuring agency from university funds or only at the request of the Procuring agency and upon approval by the Government of Sindh., and in case of a project will be subject in all respect to the terms 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 / Sindh 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.

#### 2. ELIGIBLE BIDDERS

- 2.1. This Invitation for Bids is open to all original Manufacturers, within Pakistan and abroad, and their Authorized Agents / Importers / Distributors.
- 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 University 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 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 Federal Govt. or Provincial Govt.
- 2.4. Bidder intend to enter into an agreement or under an existing agreement in the form of a Joint Venture (JV) or Consortium shall not be eligible, unless otherwise specified in the Bid Data Sheet.
- 2.5. Bidder should 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 sub **clause 35.1.**

#### 3. ELIGIBLE GOODS

3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries and all expenditures made under the contract shall be limited to such goods and services. For this purpose, the term "Goods" includes any Goods that are the subject of this Invitation for Bids and the term "Services" shall include related services such as transportation, insurance etc. The "Origin" means the place where the "goods" are mined, grown, or produced, or the place from which the "related services" are supplied. Goods are produced through manufacturing or processing, or substantial and major assembly of ingredients / components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.

#### 2. THE BIDDING PROCEDURE

- 4. Single stage one envelope procedure
  - 4.1 Bids shall be accepted under the single stage one envelope procedure defined in the SPP Rules 2010 (Amended till date) at Clause 46(1).
  - 4.2 The bids shall be opened in the presence of bidders or their authorized representative at the prescribed time, date and venue.
  - 4.3 The Bids shall be evaluated in accordance with the specified evaluation criteria.

#### 3. THE BIDDING DOCUMENTS

#### 5. CONTENTS OF BIDDING DOCUMENTS

5.1 The Bidding Documents:

In addition to the Invitation for Bids (IFB) / Tender Notice, the bidding documents include:

- i. Instructions to Bidders (ITB);
- ii. General Conditions of Contract (GCC);
- iii. Special Conditions of Contract (SCC);
- iv. Schedule of Requirements;
- v. Technical Specifications;
- vi. Contract Form;
- vii. Manufacturer's Authorization Form;
- viii. Performance Guarantee Form;
- ix. Bid Form; and
- x. Price Schedules.
- In case of discrepancies between the Invitation for Bids (IFB) / Tender Notice and the Bidding Documents, the Bidding Documents shall take precedence.

5.3 The bidders are expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish complete information required in the bidding documents or to submit a bid not substantially responsive to the bidding documents may result in rejection.

#### 6. AMENDMENT / CLARIFICATION OF BIDDING DOCUMENTS

- An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding document in accordance with the Rule 23(1) of SPP Rules, 2010 (Amended up to date).
- 6.2 At any time prior to the deadline for submission of bids, the Procuring Agency may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the bidding documents by amendment.
- 6.3 All prospective bidders that have received the bidding documents will be notified the amendment(s) in writing, which will be binding on them.
- 6.4 In order to allow prospective bidders reasonable time to take the amendment(s) into account in preparing their bids, the Procuring Agency may, at its discretion, extend the deadline for submission of the bids.

#### 4. PREPARATION OF BIDS

#### 7. LANGUAGE OF BID

#### 7.1 Preparation of Bids

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 in English. Supporting documents and printed literature furnished by the bidder may be in another language provided these are accompanied by an accurate translation of the relevant passages in English, in which case for purposes of interpretation of the Bid, the translated version shall prevail.

#### 8. DOCUMENTS COMPRISING THE BID

- 8.1 The bid prepared by the Bidder shall comprise the following:
  - (a) Bid Form;
  - (b) Price Schedule;
  - (c) Documentary evidence to the effect that the Bidder is eligible to bid and is qualified to perform the Contract if its bid is accepted;
  - (d) Documentary evidence to the effect that the goods to be supplied by the Bidder are eligible goods and related services as defined in clause-3 and conform to the bidding documents; and
  - (e) Bid Security.

#### 9. BID PRICES

- 9.1 The prices and discounts quoted by the Bidder in the Bid Form and in the Price Schedules shall conform to the requirements specified below.
- 9.2 All items in the Schedule of Supply must be listed and priced separately in the Price Schedules. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. Items not listed in the Price Schedule shall be assumed not to be included in the Bid.
- 9.3 The price to be quoted in the Bid Form shall be the total price of the Bid excluding any discounts offered.
- 9.4 The Bidder shall quote any unconditional discounts and the methodology for their application in the Bid Form.
- 9.5 Prices proposed in the Price Schedule Forms for Goods, shall be disaggregated, when appropriate. This disaggregation shall be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency. This shall not in any way limit the Procuring Agency's right to contract on any of the terms offered:
  - (a) Price Schedule For Goods offered from within the Procuring Agency's country:
    - (i) Detailed Specification of Stores
    - (ii) Model / Cat No.
    - (iii) Name of Manufacturer.
    - (iv) Country of Origin
    - (v) Quantity of Stores
    - (vi) Unit
    - (vii) the unit price of the goods quoted on delivered duty paid (DDP) basis, including all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of goods, or on the previously imported goods of foreign origin;
    - (viii) If there is no mention of taxes, the offered/quoted price will be considered as inclusive of all prevailing taxes/duties. The benefit of exemption from or reduction in the GST or other taxes during the contract period shall be passed on to the Procuring Agency; and
    - (ix) the total price for the item.
- 9.6 Final Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account. A Bid submitted with an adjustable price quotation shall be treated as nonresponsive and shall be rejected.
- 9.7 If it was proved during the contract period that bidder has supplied the contracted item(s) to any other purchasing agency in Pakistan at the prices

lower than the contracted prices, the balance amount will be deducted from the bill and / or security deposit of the bidder.

#### 10. BID CURRENCIES

10.1 Prices shall be quoted in Pak Rupees unless otherwise specified in the Bid Data Sheet.

# 11. DOCUMENTS ESTABLISHING BIDDER'S ELIGIBILITY AND QUALIFICATION

- 11.1 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 Bidder'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 evaluation & qualification criteria of bidding document.

## 12. DOCUMENTS ESTABLISHING GOODS' ELIGIBILITY AND CONFORMITY TO BIDDING DOCUMENTS

- 12.1 Pursuant to ITB Clause 8, 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.
- 12.2 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.
- 12.3 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:
  - (a) a detailed description of the essential technical and performance characteristics of the goods; and
  - (b) 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.

12.4 For purposes of the commentary to be furnished pursuant to ITB Clause 12.3(b) 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 that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

#### 13. BID SECURITY

- 13.1 The Bidder shall furnish, as part of its proposal, a Bid Security in the amount and currency specified in the Bid Data Sheet and SCC. Unsuccessful bidders' Bid Security will be returned soon after approval of the successful Bidder. The successful Bidder's Bid Security will be discharged upon signing of contract and furnishing the Performance Security bond, duly guaranteed by a scheduled bank.
- 13.2 The Bid Security shall remain valid for a period of 28 days beyond the bid validity period.
- 13.3 The Bid Security is required to protect the Procuring Agency against the risk of Bidder's conduct, which would warrant the Security's forfeiture;
- 13.4 The Bid Security may be forfeited:
  - (a) if a Bidder withdraws its bid during the period of bid validity; or
  - (b) in the case of a successful Bidder, the Bidder fails:
    - (i) to sign the Contract; or
    - (ii) to complete the supplies in accordance with the General Conditions of Contract.

#### 14. BID VALIDITY

- 14.1 Bids shall remain valid for 90 days from the date of its opening. A bid valid for a shorter period shall be treated as non-responsive and rejected.
- 14.2 The Procuring Agency shall ordinarily be under an obligation to process and evaluate the bids within the stipulated bid validity period. However, for any reasons to be recorded in writing, if an extension is considered necessary, all those who have submitted their bids shall be asked to extend their respective bid validity period.
- 14.3 The Purchaser will sign a Frame Work Contract with lowest evaluated responsive bidder(s), which will be valid for 12 Months extendable with mutual consent on satisfactory performance of bidder.

#### 15. ALTERNATIVE BIDS

15.1 Unless otherwise indicated in the BDS, alternative bids shall not be considered.

#### 5. SUBMISSION OF BIDS

#### 16. SEALING AND MARKING OF BIDS

- 16.1 The envelopes shall:
  - (a) bear the name and address of the Bidder;
  - (b) bear the specific identification Name and Number of this bidding process indicated in the Bid Data Sheet; and
  - (c) bear the Procuring Agency's name and a statement: "DO NOT OPEN BEFORE," the time and date specified in the Bid Data Sheet.
- 16.2 If all envelopes are not sealed and marked as required, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the bid.

#### 17. DEADLINE FOR SUBMISSION OF BIDS

- 17.1 Bids must be submitted by the bidders and received by the Procuring Agency at the specified address not later than the time and date specified in the Bid Data Sheet.
- 17.2 The Procuring Agency may, at its convenience, extend this deadline for submission of bids by amending the bidding documents in which case all rights and obligations of the Procuring Agency and the Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

#### 18. LATE BID

18.1 Any bid received by the Procuring Agency after the deadline for submission of bids prescribed by the Procuring Agency shall not be entertained and returned unopened to the bidder.

#### 19. WITHDRAWAL OF BIDS

19.1 The Bidder may after its submission withdraw prior to the expiry of the deadline prescribed for submission of bids.

#### 6. OPENING AND EVALUATION OF BIDS

#### 20. OPENING OF BIDS BY THE PROCURING AGENCY

- 20.1 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.
- 20.2 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 consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned unopened to the Bidder pursuant to ITB Clause 18.
- 20.3 Bids 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.

#### 21. CLARIFICATION OF BIDS

21.1 During evaluation of the bids, the Procuring Agency may, at its discretion, ask the Bidder for a clarification of its bid. The 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.

#### 22. PRELIMINARY EXAMINATION

- 22.1 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.
- 22.2 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.
- 22.3 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.
- 22.4 Prior to the detailed evaluation, pursuant to ITB Clause 23 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, Applicable Law, and Taxes and Duties, 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.

22.5 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.

#### 23. EVALUATION AND COMPARISON OF BIDS

- 23.1 The Procuring Agency will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 22.
- 23.2 The Procuring Agency's evaluation of a bid will be on delivered duty paid (DDP) basis inclusive of prevailing duties/taxes/levies and will exclude any allowance for price adjustment during the period of execution of the contract, if provided in the bid.
- 23.3 The Procuring Agency's evaluation of a bid will take into account, in addition to the bid price quoted, one or more of the following factors, and quantified in ITB Clause 24:
  - (a) **Incidental costs**

Incidental costs provided by the bidder will be added by Procuring Agency to the bid price at the final destination.

#### (b) **Delivery schedule offered in the bid**

The goods covered under this invitation are required to be delivered / shipped within an acceptable range of weeks specified in the Schedule of Requirement.

# (c) Deviations in payment schedule from that specified in the Special Conditions of Contract

Bidders shall state their bid price for the payment schedule outlined in the SCC. Bids will be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction in bid price they wish to offer for such alternative payment schedule. The Procuring Agency may consider the alternative payment schedule offered by the selected Bidder.

23.4 For the purpose of comparison of bids quoted in different currencies, price shall be converted into Pakistani Rupees. The rate of exchange shall be the selling rate prevailing seven working days before the date of opening of the bids, as notified by the National Bank of Pakistan (NBP) / State Bank of Pakistan (SBP).

#### 23. EVALUATION AND COMPARISON OF BIDS

- 23.1 Purchaser will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 22.
- 23.2 Purchaser's evaluation of a bid will be on delivered duty paid (DDP) basis inclusive of prevailing duties/taxes/levies and will exclude any allowance for price adjustment during the period of execution of the contract, if provided in the bid.
- 23.3 The bids will be evaluated on the basis of prescribed Qualification and Evaluation Criteria given in this bidding document. However, Financial Bids will be evaluated on the basis of prices inclusive of prevailing taxes and duties and Bid Security being major factor, without ignoring the other relevant conditions as well.

#### 24. QUALIFICATION & EVALUATION CRITERIA

#### 24.1 Qualification Criteria

S#	Qualification Criteria	Requirement
1.	Original Tender Purchase Receipt / Pay Order of Tender Fee	Mandatory
2.	Copy of CNIC of signatory of the Bid Forms	Mandatory
3.	Conforming technical specifications of the goods	Mandatory
4.	Evidence of Product Registration Certificate from the Federal Ministry of Health/Drugs Regulatory Authority Pakistan (DRAP) for clinical products (where applicable).	Mandatory
5.	License to Import Medical Device from Drugs Regulatory Authority Pakistan (DRAP) for clinical products (where applicable).	Mandatory
4.	Authorization letter from manufacturer of goods / Distributor / Agent (not applicable for goods available from open market and multiple sources).	Mandatory
5.	Technical Bid / Proposal on Bidder's Letterhead duly signed and stamped.	Mandatory
6.	Bid Security of required amount and in prescribed shape	Mandatory
7.	Bid Form on Bidder's Letterhead duly signed and stamped.	Mandatory
8.	Price Schedule(s) on Bidder's Letterhead duly signed and stamped.	Mandatory
9.	Complete Bidding Document, duly signed and stamped on its each/every page as acceptance of terms & conditions	Mandatory
10.	Compliance to Bid Validity Period	Mandatory

S#	Qualification Criteria	Requirement
11.	Compliance to the Delivery Schedule	Mandatory
12.	Compliance to the Payment Terms	Mandatory
13.	Valid General Sales Tax (GST-FBR) Registration with Active Tax Payer Status on FBR website (for supply of goods)	Mandatory
14.	Valid Income Tax (FBR) Registration with Active Tax Payer Status on FBR website	Mandatory
15.	Affidavit on stamp paper of Rs. 100/- duly notarized to the effect that:  i. The bidder is neither blacklisted nor suspended by any National / International, including Provincial and Federal Government.  ii. Any director or owner of the bidding company is not awarded any punishment from any Court of Law.  iii. Bidder has submitted the correct and complete information along with the bid/offer. If any document / information is found forged / engineered / fake / bogus at any stage, the bidder may be declared as Blacklisted in accordance with law and the performance guarantee and payment, if any may be forfeited.	Mandatory
16.	Minimum three (3) Satisfactory Performance Certificate(s) issued by any Public or Private Sector Dental College / University / Hospital in Pakistan for supplying the goods of similar nature and complexity for which tender have been invited during last 3 years ending on the deadline for bid submission.	Mandatory
17.	Average annual turnover in preceding 3 financial years should not be less than Rs. 2.5 million demonstrated through income tax returns / bank statement / original bank certificate.	Mandatory

#### 24.2 Evaluation Criteria

#### i. Technical Evaluation of Bids

- a) The bids disqualified / not responsive to the **Mandatory Qualification Criteria** provided at ITB Clause 24.1 shall not be eligible for further Evaluation.
- b) Conditional Bids, Telegraphic Bids, Bids not accompanied by Bid Security of required amount and form, bids received after specific date and time and bids of Black Listed firms shall be treated as rejected / non-responsive.
- c) The bids shall be evaluated and compared on itemized basis OR on the basis of a group of similar nature products OR considering the compatibility of goods with each other..
- d) Evaluation shall be based on the record / documentary evidence submitted by the bidder.
- e) Bids should be responsive to the technical specifications of the goods.

f) Goods shall be evaluated as per the given Catalogue / Brochures / technical data sheet (having complete technical specifications of the offered good) or sample furnished by the bidder for physical verification / technical evaluation, if technical data / brochure / literature of the product was not available.

#### ii. Financial Evaluation of Bids:

- a) Financial bids of the technically responsive / qualified bidders shall be considered only.
- b) Bids not accompanied by the Bid Security of required amount and form shall be rejected.
- c) Purchaser shall not be responsible for any erroneous calculation of taxes and all differences arising out shall be fully borne by the Successful Bidder.
- d) The bidder whose offered rate is found lowest amongst other technically qualified bidders shall be considered for acceptance of the offer provided that it fulfills the laid down terms and conditions of the tender.

#### 25. CONTACTING THE PROCURING AGENCY

- 25.1 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 any bidder wishes to bring additional information to the notice of the Procuring Agency, it may do so in writing.
- Any direct or indirect effort by a bidding firm to influence the Procuring Agency during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in the Procuring Agency's future bids.

#### 26. REJECTION OF BIDS

26.1 Notwithstanding anything stated here-before after the Procuring Agency may reject any or all bids at any time prior to the acceptance of a bid. The Procuring Agency may upon request, communicate to a bidder, the grounds for its rejection, but shall not be under obligation to justify those grounds.

#### 27. RE-BIDDING

27.1 If the Procuring Agency has rejected all bids, it may move for a re-bidding or may seek any alternative method of procurement under the provisions of the prevailing Rules.

#### 28. ANNOUNCEMENT OF EVALUATION REPORT

28.1 The Procuring Agency will announce the Evaluation Report and the resultant acceptance or rejection of bids at least three days prior to the award of procurement contract.

#### 7. AWARD OF CONTRACT

#### 29. ACCEPTANCE OF BID AND AWARD CRITERIA

29.1 The bidder with lowest evaluated bid under clause 22, 23 & 24, if not in conflict with any other law, rules, regulations or policy of the Government, will be awarded the contract within the original or extended period of bid validity.

#### 30. PROCURING AGENCY'S RIGHT TO VERY QUANTITIES

30.1 The Procuring Agency reserves the right to increase or decrease the quantity of stores originally specified in the Price Schedule and Schedule of Requirements without any change in unit price or other terms and conditions.

#### 31. LIMITATIONS ON NEGOTIATIONS

- 31.1 The Procuring Agency reserves the right to hold negotiation of delivery schedule or completion schedule for all the items or any item.
- 31.2 Negotiations will not be used to change substantially:
  - i. the technical quality or details of the requirement, including the tasks or responsibilities of the bidder or the performance of the goods;
  - ii. the terms and conditions of the Contract and;
  - iii. anything affecting the crucial or deciding factors in the evaluation of the proposals / bid and / or selection of successful bidder..

#### 32. NOTIFICATION OF AWARD

32.1 Prior to the expiry of the original or extended period of bid validity, the successful bidder will be informed in writing of acceptance of its bid by the Procuring Agency.

#### 33. SIGNING OF CONTRACT

- 33.1 While conveying acceptance of bid to the successful bidder, the Procuring Agency will send the bidder Contract Form provided in the bidding documents, incorporating all points of agreement between the Parties.
- 33.2 Within thirty (30) days of receipt of the Contract Form, the successful Bidder and the Procuring Agency will sign and date the Contract on legal stamp paper valuing 0.35% of the value of contract, (cost shall be borne by the bidder). In case the successful Bidder, after completion of all codal formalities, shows inability to sign the Contract, its Bid Security shall be forfeited. The firm may

also be blacklisted from taking part in any future bidding of Procuring Agency for a period upto five Years. In such a situation, the Procuring Agency may make the award to the next lowest evaluated responsive bidder or move for rebid.

#### 34. PERFORMANCE SECURITY

- 34.1 The successful Bidder shall furnish Performance Security. Upon submission of Performance Security the Bid Security will be returned to the Bidder. The amount of Performance Security is specified at Bid Data Sheet.
- 34.2 Failure of the successful Bidder to comply with any of the requirements specified in this document shall be considered as 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 at the risk and cost of the former.

#### 35. CORRUPT OR FRAUDULENT PRACTICES

- 35.1 (a) the Procuring Agency and the Bidders / Manufacturers / Contractors are expected to observe the highest standard of ethics during the procurement and execution of the Contract. In pursuance of this policy, the relevant terms / phrases as may apply are defined below:
  - (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 noncompetitive levels and to deprive the Procuring Agency of the benefits of free and open competition;
  - (b) the Procuring Agency will take all possible administrative / legal measures if it is found that the Bidder recommended for award was / is engaged in corrupt or fraudulent practice(s) before or after signing of the contract resulting into the conviction of the proprietor under criminal case besides blacklisting of the firm either indefinitely or for such period of time as may be determined by the Procuring Agency.
  - (c) will declare a firm ineligible, either indefinitely or for a stated period of time, for the award of a Contract if it, at any time, determines that the firm has engaged in corrupt or fraudulent practices in competing for or in executing a Contract.

### **B:** General Conditions of Contract (GCC)

#### 1. DEFINITIONS

- 1.1 In this Contract, the following terms shall be interpreted as indicated:
  - (a) "The Contract" means the agreement entered into between the Procuring Agency and the Bidder, as recorded in the Contract Form signed by the Parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - (b) "The Contract Price" means the price payable to the Bidder under the Contract for the full and proper performance of its Contractual obligations.
  - (c) "Goods" means all of the commodities, raw material, furniture, fixture, machinery and equipment, and/or other materials that the Supplier is required to supply to the Procuring Agency under the Contract.
  - (d) "Related Services" means the services incidental to the supply of the goods, such as insurance, installation, fixations, training and initial maintenance, printing of special instructions on the label and packing, design and logo of the Procuring Agency, transportation of goods up to the desired destinations and other such obligations of the Bidder covered under the Contract.
  - (e) "GCC" means the General Conditions of Contract contained in this section.
  - (f) "SCC" means the Special Conditions of Contract.
  - (g) "The Procuring Agency" means the Dow University of Health Sciences, Karachi.
  - (h) "The Bidder" means the individual or firm supplying the goods under this Contract.
  - (i) "Day" means official working day excluding national holidays.

#### 2. APPLICATION

2.1 These General Conditions shall apply to the extent that they are not inconsistent with provisions of other parts of the Contract.

#### 3. TECHNICAL SPECIFICATIONS / STANDARDS

3.1 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.

#### 4. USE OF CONTRACT DOCUMENTS AND INFORMATION

- 4.1 The Bidder 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 Bidder in the performance of the Contract. Disclosure to such employed person shall be made in confidence and shall extend only, as far as may be' necessary, to such performance and not further or otherwise.
- 4.2 Any document, other than the Contract itself, shall remain the property of the Procuring Agency and shall be returned (all copies) on completion of the Bidder's performance under the Contract.
- 4.3 The Bidder shall permit the Procuring Agency to inspect the Bidder's accounts and records relating to the performance of the Supplies.

#### 5. PATENT RIGHTS

5.1 The Bidder 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 country.

#### 6. ENSURING STORAGE ARRANGEMENTS

6.1 To ensure storage arrangements for the intended supplies, the Bidder shall inform the Procuring Agency at least two weeks prior to the arrival of the consignments at its store/warehouse. However, in case no space is available at its store/warehouse at the time of supply, the Procuring Agency shall, seven days prior to such a situation, inform the Bidder, in writing, of the possible time-frame of availability of space by which the supplies could be made. In case the Bidder abides by the given time frame, he will not be penalized for delay.

#### 7. INSPECTIONS AND TESTS

- 7.1 The Procuring agency or its representative(s) 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.
- 7.2 The inspections and tests may be conducted on the premises of the Supplier, at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier, 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
- 7.3 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.
- 7.4 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.
- 7.5 Nothing in GCC Clause 7 shall in any way release the Supplier from any warranty or other obligations under this Contract.

#### 8. DELIVERY AND DOCUMENTS

8.1 The Bidder shall in accordance with the terms specified in the Schedule of Requirements make delivery of the goods. Details of documents to be furnished by the Bidder are specified in SCC.

#### 9. INSURANCE

9.1 The goods supplied under the Contract shall be delivered to the Procuring Agency after the payment of all taxes and customs duty, cess, octroi charges etc. Risk will be transferred to the Procuring Agency only after the delivery of these goods has been made to the Procuring Agency. Hence, payment of insurance premium, if any, shall be the responsibility of the Bidder.

#### 10. TRANSPORTATION

- 10.1 The Bidder shall arrange such transportation of the goods as is required to prevent them from damage or deterioration during transit to their final destination as indicated in the Schedule of Requirements.
- 10.2 The goods shall be supplied at the consignees end (Dow University of Health Sciences, Karachi) as per Schedule of Requirements on the risk and cost of the Bidder. Transportation including loading/unloading of goods shall be the responsibility of Bidder.

#### 11. INCIDENTAL SERVICES

11.1 The Bidder will be required to provide to the Procuring Agency incidental services the cost of which should be included in the total bid price.

#### 12. WARRANTY / GUARANTEE

12.1 The term period of warranty / guarantee mean the period of twelve (12) months or in accordance with extended warranty period or 70% Shelf Life form the date on which the Stores have been accepted / put into operation and demonstrated to the University staff. In any case this period shall not exceed six months beyond the warranty expiration period from the date of taking-over of goods.

- 12.2 During the period of warranty / guarantee / shelf life, the Contractor shall remedy, at his / her expense, all defects in design, materials, and workmanship that may develop or are revealed under normal use of the goods upon receiving written notice from the University; the notice shall indicate in what respect the goods are faulty.
- 12.3 The previsions of this Clause include all the expenses that the Contractor may have to incur for delivery and installation / fixation of such replacement parts, material and equipment as are needed for satisfactory operation of the goods at the Procuring agency's premises.
- 12.4 The Procuring Agency shall promptly notify the Bidder in writing of any claims arising out of this warranty / shelf life.

#### 13. PAYMENT

13.1 The method and conditions of payment to be made to the Bidder under this Contract are specified in SCC.

#### 14. ASSIGNMENT

14.1 The Bidder shall not assign, in whole or in part, its obligations to perform to another party under this Contract, except with the Procuring Agency's prior written consent.

#### 15. DELAYS IN THE BIDDER'S PERFORMANCE

- 15.1 Delivery of the goods shall be made by the Bidder in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements / Contract Agreement.
- 15 2 If at any time in the course of performance of the Contract, the Bidder encounters anything impeding timely delivery of the goods, he shall promptly notify the Procuring Agency in writing of the causes of delay and its likely duration. As soon as practicable, after receipt of the Bidder's notice, the Procuring Agency shall evaluate the situation and may, depending on merits of the situation, extend the Bidder's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the Parties by a supplementary Contract to be treated as an addendum to the original contract.
- 15.3 Any undue delay by the Bidder in the performance of its delivery obligations shall render it liable to the imposition of liquidated damages.

#### 16. PENALTIES / LIQUIDATED DAMAGES

16.1 Subject to GCC Clause 18, 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 17.

#### 17. TERMINATION FOR DEFAULT

- 17.1 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:
  - (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 15; or
  - (b) if the Supplier fails to perform any other obligation(s) under the Contract.
  - (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:

"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.

"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.

17.2 In the event the Procuring agency terminates the Contract in whole or in part, pursuant to GCC Clause 17.1, 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.

#### 18. FORCE MAJEURE

- 18.1 Notwithstanding the provisions of GCC Clauses 15, 16, and 17, 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 the Contract is the result of an event of Force Majeure.
- 18.2 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.
- 18.3 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.

#### 19. TERMINATION FOR INSOLVENCY

19.1 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.

#### 20. TERMINATION FOR CONVENIENCE

- 20.1 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 is 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.
- 20.2 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:
  - (a) to have any portion completed and delivered at the Contract terms and prices; and/or
  - (b) 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.

#### 21. RESOLUTION OF DISPUTES

21.1 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.

21.2 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.

#### 22. GOVERNING LANGUAGE

22.1 The Contract shall be written in the language specified in SCC. Subject to GCC Clause 23, 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.

#### 23. APPLICABLE LAW

23.1 The Contract shall be interpreted in accordance with the laws of the Procuring agency's country (Islamic Republic of Pakistan), unless otherwise specified in SCC.

#### 24. NOTICES

- 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.
- 24.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

#### 25 TAXES AND DUTIES

25.1 Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Procuring agency in case of Delivered Duty Paid (DDP) basis.

# C: INVITATION FOR BIDS (IFB) IFB / NIT No: DUHS/DP/2024/267/268 Dated 21 February 2024

Dow University of Health Sciences (DUHS), Karachi invites the following sealed bids on DDP Basis (Excluding GST), from the Manufacturers or authorized Agents / Distributors of Manufacturers available on 'List of Active Taxpayers' of FBR for Income Tax & Sales Tax.

Name of Bid	Tender Reference No.
Procurement of Linen Articles	DUHS/DP/2024/267
Procurement of Dental Material & Instruments	DUHS/DP/2024/268

Tender fee	Rs. 2,000/- (Rupees two thousand only) Non-Refundable			
Bidding procedure	Single Stage – One Envelope Procedure as per rule 46 sub-rule			
	1 of SPP Rules 2010			
Bid security	Two percent (2%) of the total bid value.			
Tender purchasing date	From the date of publishing to 13 March 2024			
Deadline for submission of bids	14 March 2024 up to 11:00 A.M.			
Bid Opening Date & Time	14 March 2024 at 11:30 A.M.			

Bidding Document containing detailed terms & conditions can be obtained against non-refundable pay Order / Demand Draft of Rs. 2,000/- being tender fee in favor of Dow University of Health Sciences during office hours. No tender shall be sold on the date of opening of bid. Tender Notice and bidding documents are also available on the websites of Dow University of Health Sciences (www.duhs.edu.pk) and Sindh Public Procurement Regulatory Authority (http://ppms.pprasindh.gov.pk), in this situation, bidder is required to enclose Pay Order / Demand Draft of tender fee (Rs. 2000/-) with their bid, which must be issued by a scheduled bank within the tender purchasing dates, otherwise, bid will not be entertained. DUHS may issue the clarifications or amendments in respect of the bidding documents which will be uploaded on both websites, DUHS will not be responsible of any confusion or misunderstanding in this regard.

The Bidder shall submit an original and one copy of the bid in separate sealed envelopes, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate.

The Dow University of Health Sciences, Karachi (DUHS) reserves the right to reject any or all the bids subject to the relevant provisions of SPP Rules 2010.

#### Address for Purchasing of bidding documents, submission and opening of bids:

Procurement Directorate at Library Block, Dow University of Health Sciences (Ojha Campus), SUPARCO Road, off Main University Road, Gulzar-e-Hijri, Scheme No. 33, Karachi. Phone No: +92-21-38771111 (Ext. 4433), Email: director.procurement@duhs.edu.pk

Director Procurement Dow University of Health Sciences, Karachi

### D: Bid Data Sheet

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

#### **INTRODUCTION**

#### ITB 1.1 Name of Procuring Agency:

Dow University of Health Sciences, Karachi

#### ITB 1.1 Name of Contract:

Procurement of Dental Materials and Instruments (Ref. No: DUHS/DP/2024/268) NIT. No: DUHS/DP/2024/267/268 Dated 21 February 2024

#### THE BIDDING PROCEDURE

Bids shall be accepted under the **Single Stage - One Envelope Procedure** defined in the SPP Rules 2010 at Clause 46 (1).

#### PREPARATION OF BIDS

- **ITB 7.1** Language of the bid shall be English
- The price quoted shall be on **delivered duty paid (DDP) Basis** at Consignee's End (Ojha Campus of Dow University of Health Sciences, Karachi).
- **ITB 10.1** The price quoted shall be in **Pak Rupees.**
- The bidder shall furnish a bid security / earnest money equivalent to **TWO**PERCENT (2%) of the total bid price of bidder in the form of a Call

  Deposit, Bank Draft or a Bank Guarantee issued by a scheduled bank of Pakistan, in favour of the Dow University of Health Sciences, Karachi. The bid security should be valid 28 days beyond the bid validity period.
- **ITB 14.1** Bid validity period shall be **90 days**.
- ITB 14.3 <u>Purchaser will sign a Frame Work Contract with lowest evaluated responsive bidders, which will be valid for 12 Months extendable with mutual consent on satisfactory performance of bidder.</u>
- **ITB 15.1** Alternate Bids shall not be allowed.

#### SUBMISSION OF BIDS

ITB 16.1 (b) The identification of this bidding process is:

**Procurement of Procurement of Dental Materials and Instruments** 

(Ref No. DUHS/DP/2024/268)

I.F.B / N.I.T No: DUHS/DP/2024/267/268 Dated 21 February 2024

ITB 16.1 (c) Dow University of Health Sciences (Ojha Campus), Procurement Directorate at Library Block, SUPARCO Road, off Main University Road, Gulzar-e-Hijri, Scheme No. 33, Karachi.

"Must bear the name of the bidder" and a warning "Do Not Opened Before the time and date of bid opening".

ITB 17.1 Deadline for bid submission: 14 March 2024 upto 11:00 Hrs.

#### **OPENING & EVALUATION OF BIDS**

**ITB 20.1** The bid opening shall take place at:

Dow University of Health Sciences (Ojha Campus), Procurement Directorate at Library Block, SUPARCO Road, off Main University Road, Gulzar-e-Hijri, Scheme No. 33. Karachi.

Date: 14 March 2024 Time: 11:30 Hrs.

#### **CONTRACT AWARD**

- **ITB 30.1** Quantities could be increased or decreased during the contract period (including extended period) according to the actual requirement besides excluding / dropping any item from the tendering process.

### **E:** Special Conditions of Contract (SCC)

#### 1. DEFINITIONS (GCC CLAUSE 1)

GCC 1.1 (g) The Procuring Agency is the Dow University of Health Sciences, Karachi.

GCC 1.1 (h) The Bidder is:

(name and address of the successful bidder)

#### 2. BID SECURITY (ITB CLAUSE 13)

ITB 13.1

The Bidder shall furnish, as part of its financial proposal/bid, refundable Bid Security in Pak Rupees @ 2% of the total bid value in the shape of Call Deposit, Bank Draft or a Bank Guarantee in the name of the Dow University of Health Sciences, Karachi. The financial bid found deficient of the Bid Security will be rejected. No personal cheque in lieu thereof will be acceptable at any cost. The previous Bid Security, if any, will not be considered or carried forward. However, the Bid Security of the successful Bidder will be returned upon submission of Performance Security that will remain with the Dow University of Health Sciences, Karachi till satisfactory completion of the Contract period.

#### 3. TECHNICAL SPECIFICATIONS / STANDARDS (GCC CLAUSE 3)

GCC 3.1

The technical specifications of the goods provided in these bidding document are only for widest possible competition and not for favor any single contractor or supplier nor put others at a disadvantage. However, the brand name, catalogue No. / Name etc., if any, has only been used for the reference purpose. Goods offered "ATLEAST EOUIVALENT OR HAVING BETTER TECHNICAL SPECIFICATIONS" shall also be considered.

#### 4. INSPECTIONS AND TESTS (GCC CLAUSE 7)

GCC 7.1, 7.2, 7.3 7.4 & 7.5 The goods received in the Dow University of Health Services, Karachi from the Bidder will be thoroughly inspected and examine by a Committee to make sure that the goods received conform to the specifications laid down in the bid documents and which have been approved by the Procurement Committee for procurement. The Committee will submit its inspection report, any deficiency pointed out by the Committee shall have to be rectified by the Bidder free of cost.

#### 5. DELIVERY AND DOCUMENTS (GCC CLAUSE 8)

- GCC Clause 8.1 The Bidder shall provide the following documents at the time of delivery of goods to the Store / Warehouse of the Dow University of Health Sciences, Karachi for verification duly completed in all respects:
  - i. Original copies of Delivery Note (Delivery Challan) (in duplicate) showing item's description, make, model, quantity as well as Lot Number, Batch Number, Registration Number, manufacturing and expiry dates (if applicable).
  - ii. Original copies of the Bidder's invoices (in duplicate) showing warranty, item's description, make, model as well as Lot Number, Batch Number, Registration Number, manufacturing and expiry dates (if applicable) per unit cost, and total amount.
  - iii. Original copies of the Sales Tax Invoices (where applicable) in duplicate showing item's description, quantity, per unit cost (without GST), amount of GST and total amount (with GST).
  - iv. Manufacturer's or Bidder's warranty certificate (if applicable).
  - v. Inspection certificate issued by the nominated inspection committee along with Bidder's factory inspection report.
  - vi. Certificate of origin (if applicable).

#### 6. INSURANCE (GCC CLAUSE 9)

GCC 9.1 The goods supplied under the Contract shall be on DDP basis at consignee's end under which risk will be transferred to the Procuring Agency only after it has taken delivery of the goods. Hence insurance coverage is Bidder's responsibility.

#### 7. WARRANTY / GUARANTEE (GCC CLAUSE 12)

- GCC 12.1 The goods shall be accompanied by manufacturer standard warranty / guarantee or 1 year or extended warranty, whichever is more OR 70% Shelf Life.
- GCC 12.2 The Procuring Agency shall promptly notify the Bidder in writing of any claims arising out of this warranty.

#### 8. PAYMENT (GCC CLAUSE 13)

GCC 13.1 The method and conditions of payment to be made to the Bidder under this Contract shall be as follows:

- (a) Payment shall be made in Pak Rupees.
- (b) The payment will be made to the Bidder within 45 days of the receipt of original delivery challan(s) and invoice(s) in duplicate duly completed in all respect and signed and stamped by the Chairman of the Inspection Committee. The Inspection Committee will prepare and submit a report of physical inspection with a certificate to the effect that the goods conform to the specifications laid down in the bidding documents.

#### 9. PENALTIES/ LIQUIDATED DAMAGES (GCC CLAUSE 16)

GCC 16.1 In case deliveries are not completed within the time frame specified in the schedule of requirements / contract, a Show Cause Notice will be served on the Bidder which will be following by cancellation of the Contract to the extent of non-delivered portion of installments. No supplies will be accepted and the amount of Performance Guarantee / Security to the extent of non-delivered portion of supplies of relevant installments will be forfeited. If the firm fails to supply the whole installments, the entire amount of Performance Guarantee/Security will be forfeited to the Government Account and the firm will be blacklisted at least for two years for future participation in bids:

The liquidated damage shall be 0.5 % per week or part thereof. The maximum amount of liquidated damages shall be 10% of the amount of contract. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the Procuring Agency shall rescind the contract, without prejudice to other courses of action and remedies open to it.

#### 10. RESOLUTION OF DISPUTES (GCC CLAUSE 21)

GCC 21.2 In the case of a dispute between the Procuring agency and the Supplier, the dispute shall be referred to the dispute resolution mechanism as defined in rule 31, 32 and 34 of the SPP Rules, 2010 (Amended up to date).

#### 11. GOVERNING LANGUAGE (GCC CLAUSE 22)

GCC 22.1 The language of this Contract shall be ENGLISH.

#### 12. APPLICABLE LAWS (GCC CLAUSE 23)

GCC 23.1 The Contract shall be governed by the Laws of Pakistan and the Courts of Karachi - Pakistan shall have exclusive jurisdiction.

#### 13. NOTICES (GCC CLAUSE 24)

#### Procuring Agency's address for notice purposes:

Director Procurement
Dow University of Health Sciences (Ojha Campus)
Procurement Directorate at Library Block,
SUPARCO Road, off Main University Road,
Gulzar-e-Hijri, Scheme No. 33, Karachi.
Phone No. + 92-21-99261497
Email: director.procurement@duhs.edu.pk

#### Bidder's address for notice purposes:

Name of Bidder:	
Name of Contact Person & Designation:	
Phone No:	
Fax No	
Mobile Phone No:	
Email Address	

# **F:** Schedule of Requirements

S#	Description of Goods	Required Delivery Schedule	Location
01.	As per the details of items attached in Section G – Technical Specifications	Delivery time is within 30 days or earlier from the date of receipt of confirm of Purchase Order	Ojha Campus of Dow University of Health Sciences, Karachi.

# **G:** Technical Specifications

No	Item number	Product name	Require d Pack Size	Unit	Quantity
1	ITM- 002876	<b>Amalgam Polishing Kit</b> Polishing kit for Amalgam filling Complete solution for polishing all type of restorations - amalgams, gold crowns and alloys.	1 x 12	Kits	40
2	ITM- 002273	Abrasives Strip Long-lasting, sterilizable (dry heat) or disinfectable (anti- corrosive solution for rotary instruments), resistant and flexible polishing strips. Steel Abrasive Strips, Single sided (1S) coated different sizes.	1 x 12	Packs	30
3	ITM- 002273	Abrasives Strip Long-lasting, sterilizable (dry heat) or disinfectable (anti- corrosive solution for rotary instruments), resistant and flexible polishing strips. Steel Abrasive Strips, Double sided (2S) coated different sizes.	1 x 12	Packs	100
4	ITM- 002278	Acrylic Teeth Acrylic Teeth full set of 28, 2 Layer, Natural Design	1 x 28	Sets	6500
5	ITM- 002279	Acrylic Teeth Acrylic Teeth full set Interior, 2 Layer, Natural Design	1 x 6	Sets	500
6	ITM- 002280	Acrylic Teeth Acrylic Teeth Posterior, 2 Layer, Natural Design	1 x 8	Sets	500
7	ITM- 002284	<b>Alginate</b> Dental Alginate Impression Materials, powder form, Dust Free, Two Phase Chromatic Alginate.	1 x 453gm	Packs	2000
8	ITM- 002293	Amalgam Alloy Alloy filling powder 45% Silver, High Copper, Non Gamma 2, Zinc Free. a dental amalgam alloy mixed particle modified, high cooper content.	1 x 30gm	Bottle s	100
9	ITM- 002294	Amalgam Capsule (Spill 1) Dental amalgam filling capsule / amalgam capsule alloy with Silver, High Copper, Non Gamma 2	1 x 50	Boxes	15
10	ITM- 002294	Amalgam Capsule (Spill 2) Dental amalgam filling capsule / amalgam capsule alloy with Silver, High Copper, Non Gamma 2.	1 x 50	Boxes	15
11	ITM- 002294	Amalgam Capsule (Spill 3) Dental amalgam filling capsule / amalgam capsule alloy with Silver, High Copper, Non Gamma 2.	1 x 50	Boxes	15
12	ITM- 002306	Anesthesia Spray Anesthetic Spray 10%	1 x 80gm	Bottle s	50
13	ITM- 002316	Articulator Paper Different color, different sizes	1 x 200	Packs	200
14	ITM-	Bulk Fill Flow able Posterior Bulk Fill Flow able	1 x 1gm	Packs	30

	002522	Base			
15	ITM- 002343	Bonding Brushes Dental bonding micro brush	1 x 100	Packs	500
16	ITM- 002350	<b>Bracket Set</b> Dental Orthodontic Metal Brackets Stainless Steel, Hook on 3, 4 & 5, MBT & Roth.	1 x 20	Packs	1500
17	ITM- 002353	<b>Brass Separator</b> A brass wire technique is devised with simple biomechanical principles to upright impacted molars into the desired location in a fairly short-time	1 x 100	Packs	20
18	ITM- 002686	Bleach Robin or Equivalent Bleach for preparing hypo	1 x 500ml	Bottle s	300
19	ITM- 002366	Butane Gas Butane gas for refilling cylinder	1 x 400ml	Cylind ers	300
20	ITM- 002360	Build Up Brush (Size: 8-5-15, 0,2,4,6,8,10) Dental porcelain build up brush Ceramic brushes with wooden handle, excellent water absorption and spreading even ceramic wetting while layering, the natural elasticity of the hair allows the exact separation as well as precise application of ceramic	1 x 1	Nos	100
21	ITM- 002361	<b>Build Up Liquid</b> Build Up Dental Liquid for Ceramic	1 x 1ml	Bottle	15
22	ITM- 002404	Composite Finishing Strip (2.5mm/4mm) Composite finishing and polishing strip use in restorative treatment	1 x 100	Packs	50
23	ITM- 002367	Calcium Hydroxide Paste Root dressing, root canal sealant	1 x 2ml	Syring es	70
24	ITM- 002375	Casting Metal Dental Metal Alloy For Use In Dentistry, Non precious metal-to-ceramic Cobalt- Chrome alloy, nickel and beryllium free cobalt- chrome	1 x 1	Kgs	15
25	ITM- 002339	Composite Bond Bonding agent for composite Light Curing hydrophilic Universal Bond, Compatible with all kind of Composite, Compomers and Amalgam.	1 x 4ml	Bottle s	195
26	ITM- 002396	Cling Foil Transparent plastic pasting sheet	1 x 1000 Meter	Rolls	500
27	-	Composite Finishing Bur for Orthodontic Diamond Bur, yellow, red, blue, green band Stainless Steel shanks and natural diamond grit. High Strength, even distribution of Diamonds resulting in concentric, Balanced bur with lasting cutting ability also minimizing vibration and potential damage to hand piece bearings	1 x 1	Nos	150
28	ITM- 002399	Close Coil Spring (9mm) Coil springs, Nitti, Nickel Titanium Closed Coil Springs	1 x 6	Coils	30

29	ITM- 002400	Coaxial Wire Orthodontic arch wire consists of five equal size wires wrapped around a single, same-size core wire provides Good resilience, allowing bends to a greater degree than ordinary twist arch	1 x 30 Ft.	Packs	30
30	ITM- 002718	Carbide Round bur Round Tungsten Carbide Bur Tungsten Carbide Burs for effective cutting, with greater blade contact on the tooth surface and reduced risk of chipping and breakage with fast, smooth, vibration free performance	1 x 1	Nos	150
31	ITM- 002402	Cold Mold Seal Prosthodontics Use	1 x 500ml	Bottle s	300
32	ITM- 002405	Composite Body Body Composite Syringe different Shades Composite for strong Anterior/Posterior restorations. Stress Reliever particles to reduce shrinkage Stress, Trifloride fillers, Excellent polishability, unique chameleon effect due to special nano fillers & Nano Modifiers for Excellent Handling	1 x 4gm	Syring es	100
33	ITM- 002406	Composite Dentine Dentine Composite Syringe different Shades Composite for strong Anterior/ Posterior restorations. Stress Reliever particles to reduce shrinkage Stress, Trifloride fillers, Excellent polishability, unique chameleon effect due to special nano fillers & Nano Modifiers for Excellent Handling	1 x 4gm	Syring es	100
34	ITM- 002407	Composite Enamel Enamel Composite Syringe different Shades Composite for strong Anterior/ Posterior restorations. Stress Reliever particles to reduce shrinkage Stress, Trifluride fillers, Excellent polishability, unique chameleon effect due to special nano fillers & Nano Modified	1 x 4gm	Syring es	100
35	ITM- 002398	Composite Fissure selant Composite Syringe different Shades Composite for strong Anterior/ Posterior restorations. Stress Reliever particles to reduce shrinkage Stress, Trifluride fillers, Excellent polishability, unique chameleon effect due to special nano fillers & Nano Modified	1 x 4gm	Syring es	30
36	ITM- 002408	Composite P60 Composite Syringe different Shades Composite for strong Anterior/ Posterior restorations. Stress Reliever particles to reduce shrinkage Stress, Trifluride fillers, Excellent polishability, unique chameleon effect due to special nano fillers & Nano Modified	1 x 4gm	Syring es	30
37	ITM- 002409	Composition (Compound) Impression Composition	1 x 5	Packs	400

ITM- 002413	<b>Cresophene or Equivalent</b> Root canal disinfection prior obituration Disinfection of the root canal and deep caries	1 x 13ml	Bottle s	30
ITM- 002423	Crown Luting Cementation Powder 30gm, Liquid 12ml Luting Cement, Radiopaque Self Cured Glassinomer Luting & Lining.	1 x 2	Packs	600
ITM- 002425	Crucible Hook Casting Crucible Hooded-in Teeth	1 x 1	Nos	30
ITM- 003364	Cotton Roll Absorbent Cotton Bundle, 500gm	1 x 400gm	Rolls	500
ITM- 002875	<b>Composite Finishing Bur Kit</b> Composite Finishing and Polishing Bur Kit	1 x 12	Packs	50
ITM- 000309	Disposable Glass 60Z Approx	1 x 1	Nos	260000
ITM- 002563	Diamond Burs Hi Speed All Size	1 x 1	Nos	4000
ITM- 002949	Diamond Burs Slow Speed All Size	1 x 1	Nos	150
ITM- 002963	<b>Denture Liner Permanent</b> Powder 120gm, Liquid 90ml Permanent soft Liner material of long term soft Denture for chair side or laboratory use.	1 x 2	Packs	10
ITM- 004482	Disposable Gloves Polythene transparent	1 x 100	Packs	20000
ITM- 015960	Denture Liner (Soft) Silicone Base	1 x 170gm	Packs	10
ITM- 004489	<b>Die Stone</b> Die Stone Extra Hard Suitable for basing arches in crowns and bridges technique, as well as for master models and models for casting,	1 x 1000gm	Packs	300
ITM- 002469	Diamond Cutting Disk Dental Diamond covered separating discs for ceramics, ultra-thin and flexible, break resistant, glass fiber reinforced, suitable for grinding of ceramics and zircon	1 x 1	Nos	150
ITM- 002430	Dental Floss Mint Thread Dental Floss	1 x 50 Meters	Packs	200
ITM- 002292	Dry Socket Treatment Material Paste, Dry socket treatment material Dry Socket Treatment and post extraction dressing, one step self-eliminating treatment, Rapidly alleviates pain, provides soothing effect throughout the healing process	1 x 10gm	Packs	70
ITM- 003104	Disposable Syringe 10 CC Disposable Syringe 10cc	1 x 1	Nos	30000
ITM- 003265	Disposable Syringe 5 CC Disposable Syringe 5cc	1 x 1	Nos	50000
ITM- 003361	Disposable Syringe 3CC Disposable Syringe 3cc	1 x 1	Nos	50000
	ITM- 002423  ITM- 002425  ITM- 003364  ITM- 002875  ITM- 000309  ITM- 002563  ITM- 002949  ITM- 002963  ITM- 004482  ITM- 015960  ITM- 004489  ITM- 0052469  ITM- 002469  ITM- 002469  ITM- 002469  ITM- 002469  ITM- 002469	prior obituration Disinfection of the root canal and deep caries  ITM- 002423 ITM- 002423 ITM- 002425 ITM- 003364 ITM- 003364 ITM- 003369 ITM- 002875 ITM- 002875 ITM- 002875 ITM- 002949 Diamond Burs Hi Speed All Size  Diamond Burs Slow Speed All Size  Diamond Burs Soft Liner material of long term soft Denture for chair side or laboratory use.  ITM- 00482 ITM- 00482 ITM- 00482 ITM- 00482 ITM- 004969 Disposable Gloves Polythene transparent  Denture Liner (Soft) Silicone Base  Diamond Cutting Disk Dental Diamond covered separating discs for ceramics, ultra-thin and flexible, break resistant, glass fiber reinforced, suitable for grinding of ceramics and zircon  ITM- 002430 Dental Floss Mint Thread Dental Floss  Dry Socket Treatment Material Paste, Dry socket treatment material Dry Socket Treatment and post extraction dressing, one step self-eliminating treatment, Rapidly alleviates pain, provides soothing effect throughout the healing process  ITM- 003104 Disposable Syringe 10 CC Disposable Syringe 10cc  Disposable Syringe 5 CC Disposable Syringe 5cc  Disposable Syringe 3 CC Disposable Syringe 5 cc	prior obituration Disinfection of the root canal and deep caries    ITM-002423	prior obituration Disinfection of the root canal and deep caries    TM-002423   Crown Luting Cement, Radiopaque Self Cured Glassinomer Luting & Lining.

56	ITM- 002461	<b>Diamond Grinding Stone</b> Dental Diamond grinding stone different	1 x 1	Nos	150
57	ITM- 002489	<b>Dycal Calcium Hydroxide</b> Calcium Hydroxide Paste (1 Base 13gm, Catalyst 11gm)	1 x 2	Packs	30
58	ITM- 002538	Dental Gauze Dental Gauze Sponge	1 x 200	Packs	6000
59	ITM- 002492	<b>E D T A Gel</b> Lubrication Gel for Endodontic Root Canal files.	1 x 14gm	Syring es	150
60	ITM- 002494	Elastic (3/16", 5/16", 1/4", 1/8") Orthodontic Elastic for Braces Dental Rubber Bands, Medical grade Elastomers, Latex free, non-absorbable moisture	1 x 100	Packs	3000
61	ITM- 002496	<b>Elastic Separator</b> Elastic Tooth Separator for Orthodontic treatment	1 x 1000	Packs	1000
62	ITM- 002497	Elfy Extra super glue	1 x 20gm	Bottle s	200
63	ITM- 002501	Endo Cool Spray Endo Ice Refrigerant Spray	1 x 280gm	Bottle s	20
64	ITM- 002505	Etchant Etching Liquid / Paste / Gel	1 x 9ml	Packs	300
65	ITM- 002967	<b>Endo Finger Separator</b> Assorted sizes 21mm, 25mm, 31mm different numbers	1 x 6	Packs	100
66	ITM- 002911	Filling Material Powder 10gm, Liquid 7ml Restorative Filling Material for tooth cavity Glass Monomer Restorative, Fluoride release, Continuous refill of fluoride, Good adhesion to the enamel and dentin	1 x 2	Packs	400
67	ITM- 008223	<b>Fiber Post</b> Fiber Post different sizes, for Endo Treatment.	1 x 1	Nos	50
68	ITM- 002510	Face Mask 3 Ply Disposable Face Mask specially design for Dentist	1 x 50	Packs	2000
69	ITM- 002729	<b>Filling Material Light Cure</b> Restorative Material, Radiopaque Light Cured Reinforced Glassinomer Restorative.	1 x 2	Packs	20
70	ITM- 002522	Fluoride Gel Fluoride Gel for the suffering of sensitivity causes from tooth whitening procedure reduces the possibility of de-calcification and band marks for orthodontic patients, different flavors.	1 x 480ml	Packs	30
71	ITM- 002526	Flow able Composite Class II and V Restorations Utilizing Flow able Composite. Flow able composites are often utilized as a liner under composite restorations. The purpose is to seal the margin, which helps prevent postoperative sensitivity and secondary caries.	2 x 1gm	Packs	150

72	ITM- 002544	Glazing Powder Stain and Glaze Powder for Lab Ceramic compound with powdering crystals	1 x 50gm	Packs	20
73	ITM- 002528	G.P Point Gutta Percha Points	1 x 120	Packs	400
74	ITM- 002539	Glazing Liquid Stain and Glaze Liquid for Lab	1 x 20ml	Bottle s	15
75	ITM- 002543	Gloves Latex Latex Gloves - Powder-Free, Small/Medium	1 x 100	Boxes	20000
76	ITM- 002545	Green Stick Impression Compound green stick	1 x 15	Packs	400
77	ITM- 002566	High Rex Screw (9mm, 11mm, 13mm) Orthodontic Jaw Expander	1 x 1	Nos	50
78	ITM- 002549	<b>H File</b> Assorted sizes 6,8,10 different numbers hard- fiber stainless steel files with endo stops.	1 x 6	Packs	300
79	ITM- 002549	H File Size 15-40, 45-80 Assorted sizes 21mm, 25mm, 31mm different numbers hard-fiber stainless steel files with endo stops.	1 x 6	Packs	300
80	ITM- 002551	<b>Hand Disinfectant</b> Instant Hand Sanitizer, Readyto-use. hand disinfectant,	1 x 1 Liter	Bottle s	500
81	ITM- 002553	Hand Piece Oil Lubrication and Service Oil for Hand Pieces.	1 x 500ml	Bottle s	300
82	ITM- 002557	Hard Plaster Dental Plaster, Powder form High Strength, Hard & smooth Surface,	1 x 1Kg	Kgs	3000
83	ITM- 002559	Heat Cure Liquid Heat-cure acrylic liquid repair and reline material produces extremely durable repairs and relines for existing dentures, High bond and mechanical strength with high luster finish, easy to trim and polish.	1 x 1	Liters	150
84	ITM- 002562	Heat Cure Powder Heat-cure acrylic powder repair and reline material produces extremely durable repairs and relines for existing dentures, High bond and mechanical strength with high luster finish,	1 x 1	Kgs	150
85	ITM- 002574	Hook Crimping Dental orthodontic hooks crimpable Crimpable Ball Hook effortlessly crimp onto arch wires for precise placement inside or outside of the mouth, strong non-sliding locks for firmly treatment, ball hook bent for right or left application	1 x 1	Nos	15
86	ITM- 002570	<b>Hydrogen Peroxide</b> Hydrogen Peroxide Solution	1 x 450ml	Bottle s	500
87	ITM- 002687	Impression Material Light Body Dental A silicone impression material Low viscosity hydrophilic vinyl poly siloxane. Recommended for use in conjunction with Putty or Tray Material in the two-stage (double impression*) or single-stage	2 x 50ml	Packs	80

		(simultaneous) technique.			
88	ITM- 002693	Impression Material putty Dental A silicone impression material Vinyl poly siloxane for first impressions with elastic final consistency, recommended for all impression techniques: two-stage (double impression*) or single-stage (simultaneous).	2 x 400ml	Packs	80
89	ITM- 002694	Inlay Wax Inlay wax different types and different sizes (Blue & Green) inlay waxes are compounded for use in the production of the finest inlays.	1 x 450gm	Packs	20
90	ITM- 002700	Indelible Pencil Pencil uses in Dental Lab for marking	1 x 1	Nos	200
91	ITM- 002701	<b>Investment Liquid</b> Casting investment material for steel teeth, blending proportion.	1 x 1	Liters	50
92	ITM- 002707	<b>Investment Powder</b> Casting investment material for steel teeth, blending proportion.	1 x 1	Kgs	50
93	ITM- 002708	Irrigation Needle Endo Irrigation Needles, size 26 x 1/2"	1 x 100	Boxes	500
94	ITM- 003101	Impression Indicating Paste Used for seating crowns, bridges and full, immediate and partial dentures	1 x 29gm	Packs	15
95	ITM- 002470	Instrument Disinfectant Instrument Disinfectant Liquid for dental & medical instrument range including hand and rotary instruments	1 x 1 Liter	Bottle s	400
96	ITM- 002446	Implant with Abutment Dental Implant with Abutment Dental Implant made with commercially pure titanium grade IV, multiple lead threads, self- taping design, tapered body, Internal Hex with friction fit technology. Abutment with Deep Screw to fit in Implant made with Titanium.	1 x 1	Nos	200
97	ITM- 002503	<b>K File</b> Size 15-40, 45-80 Assorted sizes 21mm, 25mm, different numbers hard-fiber stainless steel files with endo stops, color coded.	1 x 6	Packs	3000
98	ITM- 002503	<b>K File</b> Size 6, 8, 10 Assorted numbers hard-fiber stainless steel files with endo stops, color coded.	1 x 6	Packs	3000
100	ITM- 002733	<b>Lingual Button</b> Lingual button for orthodontic treatment, Direct Bond Lingual Buttons	1 x 10	Packs	30
101	ITM- 002734	<b>Lingual Cleats</b> Lingual cleats for orthodontic treatment,	1 x 10	Packs	20
102	ITM- 002710	<b>Ligature Wire</b> Orthodontic Preforming Soft Ligature Wire	1 x 1000	Packs	10
103	ITM- 002734	<b>Local Anesthesia Injection 2%</b> lidocaine and epinephrine	1.8ml X 50 Brl	Boxes	3000

104	ITM- 002746	Matrix Band Strip Matrix strip for restorative treatment, Tofflemire Band Strip Roll.	1 x 12	Strips	1000
105	ITM- 002747	Mercury Filling Material mix with Silver Powder	1 x 100gm	Packs	50
106	ITM- 002753	Metal Bur Cylindrical Tungsten carbide cylindrical burs to cut more effectively with greater blade contact on the tooth surface and reduced risk of chipping and breakage, fast, smooth, vibration free performance, stainless steel shank allows multiple autoclaves without risk of corrosion.	1 x 1	Nos	700
107	ITM- 002752	Metal Disk (Wheel) Metal cutting disk	1 x 1	Nos	50
108	ITM- 002755	Metal Finishing Bur for Lab Metal Finishing bur for Lab, Dental Metal Crown and Steel Base Finishing.	1 x 1	Nos	700
109	ITM- 002756	Modeling Wax Soft Sheet (450gm) Modeling wax soft impression material	1 x 20 Sheets	Packs	1500
110	ITM- 002777	Mouth Wash	1 x 250ml	Bottle s	1000
111	ITM- 002818	Molar Bands UR+LR+UL+LL (Size 32 - 43) Molar Band, different sizes, tooth position & size etched markings, fully Tempered, consistent wall thickness, micro etched inner wall, stiffer material withstands increased pressure of intraoral appliances.	1 x 1	Nos	6000
112	ITM- 002814	Mini Implant Ortho (8mm) Mini implant for orthodontic treatment	1 x 1	Nos	250
113	ITM- 002779	Napkin Dental Use	1x500	Boxes	500
114	ITM- 002782	Needle Block (Short) Dental Needle for Local Anesthesia, Sterilized, Triple Beveled Needles, Pain Free Insertion, No Tissue Damage,	1 x 100	Packs	1000
115	ITM- 002785	Needle Block (Long) Dental Needle for Local Anesthesia, Sterilized, Triple Beveled Needles, Pain Free Insertion, No Tissue Damage,	1 x 100	Packs	1000
116	ITM- 002789	Nitti Wire 012 U/L Wire for orthodontic treatment Super elastic titanium arch wire reduce the number of arch wire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily along the arch wire.	1 x 10	Packs	130

117	ITM- 002790	Nitti Wire 014 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
118	ITM- 002791	Nitti Wire 016 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
119	ITM- 002792	Nitti Wire 016x22 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
120	ITM- 002793	Nitti Wire 016x25 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
121	ITM- 002794	Nitti Wire 017x22 U/L Wire for orthodontic treatment Super elastic titanium arch-wire reduce the number of arch- wire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130

122	ITM- 002795	Nitti Wire 017x25u/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
123	ITM- 002796	Nitti Wire 018 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
124	ITM- 002797	Nitti Wire 018x25 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
125	ITM- 002798	Nitti Wire 019x25 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
126	ITM- 002799	Nitti Wire 020 U/L Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130

127	ITM- 002802	Nitti Wire U/L (Rcs) 19 x 25 Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
128	ITM- 002803	Nitti Wire U/L (Rcs) O14 Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
129	ITM- 002804	Nitti Wire U/L (Rcs) O16 Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
130	ITM- 002805	Nitti Wire U/L (Rcs) O18 Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
131	ITM- 002806	Nitti Wire U/L (Rcs) O20 Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130

132	-	Nitti Wire U/L (Rcs) 16 x 22 Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
133	-	Nitti Wire U/L (Rcs) 17 x 25 Wire for orthodontic treatment Super elastic titanium archwire reduce the number of archwire changes by remaining continuously active, completely austenitic at room temperature and delivers constant force for more efficient tooth movement through its advanced metallurgical composition, extremely smooth finish reduces friction, allowing teeth to move easily	1 x 10	Packs	130
134	ITM- 002801	Opaque (All Shades) Dental Opaque Powder Ceramic compound with powdering crystals  • Base and color pastes in a spreadable consistency  • No mixing, condensing and blotting necessary  • Powdering crystals result in a thin, even layer  • Excellent color brilliancy and natural light reflection due to powdering crystals	1 x 3gm	Packs	30
135	ITM- 002809	Opaque Liquid Dental Opaque Liquid Ceramic compound with powdering crystals • Base and color pastes in a spreadable consistency • No mixing, condensing and blotting necessary • Powdering crystals result in a thin, even layer • Excellent color brilliancy and natural light reflection due to powdering crystals	1 x 15ml	Bottle s	30
136	ITM- 002810	Open Coil Spring (Nitti) Dental Orthodontic Ortho Nitti open coil spring gently and efficiently open and maintain space in a convenient cut to length design.	1 x 3 Ft.	Spools	30
137	ITM- 002816	Ortho O'Ring (Gray, Silver & Transparent) Ortho O'Ring for orthodontic treatment to maximize product functionality and treatment efficiency, excellent retention and rebound, long-term elasticity facilitate both archwire retention and tooth movement.	1 x 1000	Packs	400

138	ITM- 002819	Ortho Plaster Ortho plaster for orthodontic treatment High strength plaster for orthodontic applications, smooth mixing, low expansion and ample setting time, contains special whitening additives for a brilliant white color.	1 x 1	Kgs	1500
139	ITM- 002820	Orthodontic Acrylic Liquid Orthodontic liquid for orthodontic treatment With added stick ability for orthodontic applications, stock shades mix to make hundreds of unique shades.	1 x 1	Liters	15
140	ITM- 002826	Orthodontic Acrylic Powder Orthodontic powder for orthodontic treatment With added stick ability for orthodontic applications, stock shades mix to make hundreds of unique shades.	1 x 1	Kgs	15
141	ITM- 002824	Ortho Wax Ortho wax for orthodontic treatment Provide relief from the majority of "contact irritation" occurs during orthodontic treatment, stay in place and not dry out during use.	1 x 50	Packs	1000
142	ITM- 002838	Opaque Paste (A2, A3 & B1) Dental Opaque Paste syringe Ceramic compound with powdering crystals • Base and color pastes in a spreadable consistency • No mixing, condensing and blotting necessary • Powdering crystals result in a thin, even layer • Excellent color brilliancy and natural light reflection due to powdering crystals	1 x 1gm	Syring es	30
143	ITM- 003011	Oral Maxillofacial Surgical Bur SS OT tungsten carbide, Different Size, Shapes Round & Fissure to be used on Surgical Hand piece.	1 x 1	Nos	400
144	ITM- 002886	Porcelain Incisel Incisel to build up Porcelain Metal ceramics for the highest aesthetic demand, strong adhesion to all commonly used alloys, good modeling properties, high stability, excellent shade combination with single compounds due to naturalness and degree of transparency of the dentin and glaze masses	1 x 50gm	Bottle s	15
145	ITM- 002897	Premolar Bands UR+LR+UL+LL (Size 5,5+ To 22,22+) Premolar Band, different sizes, Tooth Position & Size Etched Markings, Anatomically Contoured, Consistent Wall Thickness,	1 x 1	Nos	2500
146	ITM- 002827	Paper Point Restorative Material for root canal	1 x 200	Packs	650
147	ITM- 002837	Patient Cotton Roll Dental Use	1x48	Roll	6500
148	ITM- 002872	Polishing Brush Brush for polishing teeth	1 x 1	Packs	12000

149	ITM-	Polishing Paste Paste for polishing teeth Cleaning	1 x	Packs	60
143	002874	& Polishing Agents containing Sodium Fluoride.	340gm	1 deks	
150	-	Porcelain Body Powder (All Shades) Shade Powder Metal ceramics for the highest aesthetic demand, strong adhesion to all commonly used alloys, good modeling properties, high stability, excellent shade combination with single compounds due to naturalness and degree of transparency of the dentin and glaze masses	1 x 50gm	Bottle s	30
151	ITM- 002877	Porcelain Dentine Powder (All Shades)  Dentin/Porcelain Powder Metal ceramics for the highest aesthetic demand, Strong adhesion to all commonly used alloys, good modeling properties, high stability as well as form and contours stability,	1 x 50gm	Bottle s	30
152	ITM- 002882	Porcelain Enamel Powder (All Shades) Enamel powder for Lab Metal ceramics for the highest aesthetic demand, strong adhesion to all commonly used alloys, very good modeling properties, high stability, excellent shade combination with single compounds due to naturalness and degree of transparency of the dentin and glaze masses	1 x 50gm	Bottle s	30
153	ITM- 002883	Porcelain Etchant Hydraulic Acid to etch fractured dental porcelain Ceramic Repair of composite restorations, Opaque for high masking results with bonding and composite for highly esthetic results.	1 x 6gm	Bottle s	30
154	ITM- 002884	<b>Porcelain Finishing Disk</b> Polishing and finishing disk for Porcelain	1 x 1	Nos	100
155	ITM- 002889	Power Chain (Gray, Silver & Transparent), Different Sizes Power Chain for Orthodontic treatment, Superior Elasticity and Rebound, Extremely High Resistance to Breakage and Tearing, Quicker Placement, Reducing Chair Time, Moisture resistant, different colors.	1 x 15 Ft.	Packs	100
156	ITM- 002903	<b>Protaper Hand File</b> protaper Hand File for Endo treatment	1 x 6	Packs	50
157	ITM- 002906	<b>Protaper Paper Point</b> Protaper Paper Point for Endo treatment Five sizes (F1, F2, F3, F4 and F5) to fit all Universal-prepared canals, color-coded to file size.	1 x 180 Point	Packs	200
158	ITM- 002907	Protaper Rotary File Rotary Files for Endo treatment	1 x 6	Packs	300
159	ITM- 002929	<b>Polisher Stone Wheel</b> Dental Polishing stone wheel for Lab., different sizes	1 x 1	Nos	50

160	ITM- 002876	Polishing Metal Kit Polishing Kit for Metal Finishing and polishing composites, medium and fine grits separated by a neutral space for an easier insertion through the contact point area without harming.	1 x 1	Kits	20
161	ITM- 002433	Porcelain Polishing Wheels Porcelain Polishing Wheels (White) White mounted points made from the selected aluminum oxide abrasive specially formulated for working semi and non-precious ceramic metals without metal contamination, semi- precious ceramic metals, Non precious ceramic metals for HP only	1 x 1	Nos	50
162	ITM- 002457	Porcelain Finishing Bur Finishing bur for porcelain Assorted for Micro Motor for Porcelain Finishing, Round Large & Small, Cup Shape, Fissure, Flam Shape, and Half Cut.	1 x 1	Nos	200
163	ITM- 002908	<b>Protaper G.P Point</b> Taper G.P Point for Endo treatment All sizes to fit all Universal-prepared canals, color-coded to file size.	1 x 60 Point	Packs	200
164	ITM- 003094	Periapical X-Ray Film Mono Bath Dental Radiography X-ray Film	1 x 100	Packs	650
165	ITM- 002482	Resin Cement Kit (Fiber post luting kit) Self- Adhesive Resin Cement, dual cure, high fluoride release, minimal to no postoperative sensitivity, Radiopaque.	1 x 1	Kits	5
166	ITM- 002919	Retraction Cord Gingival Retraction Cord, Braided Impregnated, different sizes, Non Impregnated tubular Cord for Gingival Retraction,	1 x 182cm	Cords	50
167	ITM- 002920	Root Canal Sealer (Base 12gm / Catalyst 18gm) Root Canal Sealer for Endo treatment, sealer for permanent obituration of root canals.	1 x 2 Tubes	Packs	50
168	ITM- 002924	Rubber Dam Clamps Rubber Dam Clamps different sizes	1 x 1	Nos	200
169	ITM- 002925	<b>Rubber Dam Sheet</b> Rubber Dam Sheet Size 5 x 5	1 x 52 Sheets	Packs	200
170	ITM- 002922	Rubber Dam Sheet Rubber Dam Sheet Size 6 x 6	1 x 36 Sheets	Packs	200
171	ITM- 003000	Stone Bur Metal Dental Lab use	1 x 1	Nos	500
172	ITM- 003001	Stone Bur Porcelein/Finishing Dental Lab use	1 x 1	Packs	500
173	ITM- 002974	<b>Spru Wire Wax</b> Spru wax used in dental Lab. Wax wire green, hard, best quality, burns without residue,	1 x 250gm	Rolls	15
174	ITM- 002926	Sand Paper Wood / Water Proof Sand Paper Sheet different sizes	1 x 1	Nos	650

175	ITM- 002937	Self-Cure Bonding Bracket Composite Kit Self- cure Composite for orthodontic treatment for bonding braces etc.	1 x 1	Kits	300
176	ITM- 002942	Self-cure Liquid Self-curing acrylic resin Liquid Cold-cure acrylic repair and reline material, durable repairs and relines to existing dentures, High bond and mechanical strength with high luster finish,	1 x 1	Liters	150
177	ITM- 002943	Self-cure Powder Self-curing acrylic resin Powder Cold-cure acrylic repair and reline material, durable repairs and relines to existing dentures, High bond and mechanical strength with high luster finish,	1 x 1	Kgs	150
178	ITM- 003103	Surgical Blades Surgical blades different sizes	1 x 100	Packs	300
179	ITM- 002959	Soft Lax Disc Finishing and Polishing Discs	1 x 1	Packs	30
180	ITM- 002964	Soft Plaster Mixture of Plaster of Paris	1 x 1	Kgs	700
181	ITM- 002965	<b>Solder Wire</b> Solder wire with Flux & without Flux (Standard Size)	1 x 12	Packs	30
182	ITM- 000702	<b>Sodium Chloride</b> Normal Saline uses for different purpose	1 x 1000ml	Bottle s	1500
183	ITM- 002972	Sprit	1 x 1	Liters	1000
184	ITM- 002975	<b>S.S Wire</b> 012 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
185	ITM- 002976	<b>S.S Wire</b> 014 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
186	ITM- 002977	<b>S.S Wire</b> 016 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
187	ITM- 002978	<b>S.S Wire</b> 016 x 22 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
188	ITM- 002979	<b>S.S Wire</b> 016 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130

ITM- 002980	<b>S.S Wire</b> 017 x 22 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
ITM- 002981	<b>S.S Wire</b> 017 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
ITM- 002982	<b>S.S Wire</b> 018 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
ITM- 002983	<b>S.S Wire</b> 018 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
ITM- 002984	<b>S.S Wire</b> 019 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.	1 x 10	Packs	130
ITM- 002985	<b>S.S Wire</b> 020 U/L, S.S Wire for orthodontic treatment	1 x 10	Packs	130
ITM- 002984	Steel Crown S.S temporary Crowns	1 x 1	Kits	5
ITM- 002988	Sterilization Pouch (Large) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.	1 x 200	Packs	250
ITM- 002989	Sterilization Pouch (Medium) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.	1 x 200	Packs	6000
ITM- 002990	Sterilization Pouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.	1 x 200	Packs	150
ITM- 002997	<b>Sticky Wax</b> Pliable wax used for forming a wax box around an impression before it is poured with gypsum.	1 x 70gm	Packs	15
ITM- 002999	Suction Tip Suction tip for Saliva Ejector	1 x 100	Packs	2000
ITM- 003010	Surface Disinfectant Surface disinfectant Solution Ready to Use Alcohol Resistant Surfaces Disinfectant also for Impression Materials	1 x 1	Liters	150
ITM- 003014	Surgical Sponge Surgical sponge for surgical procedure	1 x 20	Packs	15
	ITM- 002984  ITM- 002984  ITM- 002984  ITM- 002984  ITM- 002988  ITM- 002989  ITM- 002990  ITM- 002990  ITM- 002990  ITM- 002990  ITM- 002999	treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 017 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 019 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 019 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 U/L, S.S Wire for orthodontic treatment  Steel Crown S.S temporary Crowns  Sterilization Pouch (Large) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Pouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Pouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Fouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Fouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Fouch (Small) Pouches for Sterilizat	ITM- 002980 Accepts intricate bends without breaking, Highest grade stainless steel.  ITM- 002981 S.S Wire 017 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 019 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 U/L, S.S Wire for orthodontic treatment  Steel Crown S.S temporary Crowns  1 x 10  Sterilization Pouch (Large) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Pouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Pouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Fouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Fouch (Small) Pouches for Sterilization for moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patient.  Sterilization Fouch (Small	TIM- 002980 Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 017 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 018 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 019 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 019 x 25 U/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 y/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 y/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 y/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 y/L, S.S Wire for orthodontic treatment Excellent for detailing and finishing, Accepts intricate bends without breaking, Highest grade stainless steel.  S.S Wire 020 y/L, S.S Wire for orthodontic treatment S.S Wire 020 y/L, S.S Wire for orthodontic treatment succepts of treatment seal accessories to the patient.  Sterilization For moist heat sterilizing, sterile storage and presentation of instruments and accessories to the patie

	ITM-	Surgical Suture Surgical Suture 3/0, Reverse			
203	003017	Cutting	1 x 12	Packs	650
204	ITM- 003014	Surgical Gown Disposable Surgical Medical Gown	1 x 1	Nos	6500
205	ITM- 002381	<b>Temporary Filling Cavit</b> Temporary Filling Material	1 x 30gm	Packs	150
206	ITM- 003030	<b>Temporary Crown Liquid</b> Self-Cure Liquid to make a Temporary Crowns	1 x 1000ml	Bottle s	15
207	ITM- 003032	<b>Temporary Crown Powder</b> Material to make a Temporary Crowns in paste form use with gun	1 x 1	Kgs	15
208	ITM- 003033	Tongue Depressors Wooden Tongue Depressor	1 x 100	Packs	4000
209	ITM- 003040	Topical Gel Anesthetic Gel	1 x 30gm	Packs	100
210	ITM- 003044	Tracing Paper Tracing paper for Dental use	1 x 200	Packs	20
211	ITM- 003047	Transparent Strip (Mylar Matrix Strips) Transparent strips used in restorative	1 x 100	Packs	50
212	ITM- 003053	<b>Two Way Screws</b> Tow Way Screw for Orthodontic treatment	1 x 1	Nos	30
213	ITM- 002454	Tray Sheet Dental unit tray paper sheet	1 x 1000	Packs	2000
214	ITM- 003046	Ultra-Thin Discs Ceramic Ultra-thin separating disc abrasive for Ceramic material, diamond-covered separating discs for ceramics, - ultra-thin and flexible.	1 x 10	Packs	30
215	ITM- 003054	Vacuum Sheet Size 0.02 inch, 0.5mm Uses to guards for patients and TMJ patients and as a sports bguard, teeth grinding children/adults, TMJ patients	1 x 40	Packs	200
216	ITM- 003062	Vaseline Petroleum jelly	1 x 450gm	Packs	300
217	ITM- 003093	Wooden Wedges Use for restorative treatment	1 x 100	Packs	50
218	ITM- 003089	Wire 0.7 Wire 0.7 for Lab Use	1 Feet	Feet	200
219	ITM- 003091	Wire 3.5 Wire 3.5 for Lab Use	1 Feet	Feet	200
220	ITM- 018963	Wire 4.5 Wire 4.5 for Lab Use	1 Feet	Feet	200
221	ITM- 003098	<b>Zinc Oxide Eugenol Paste</b> (Impression Paste) Zinc Oxide Paste	1 x 2	Tubes	400
222	ITM- 002509	Zinc Oxide (Liquid) Eugenol Liquid Temporary Obturation of root canal, Protects exposed pulp, sedative cement.	1 x 30ml	Bottle s	20

223	ITM- 002509	<b>Zinc Oxide (Powder)</b> Eugenol Powder Temporary Obturation of root canal, Protects exposed pulp, sedative cement.	1 x 100gm	Packs	20
224	ITM- 017878	Zinc Oxide Eugenol Cement zinc oxide-eugenol cements are mainly used as temporary fixing contents and filling materials	1x2	Pack	100

#### **Note:**

Bidder will be bound to provide the sample of any item on the request of the Procuring Agency for physical verification / technical evaluation of the offered product.

# **H: Sample Forms**

### 1. PERFORMANCE GUARANTEE/SECURITY FORM

To: [Name & Addre	ss of the Procuring Agency]	
	[Name of Bidder] en, in pursuance of Contract No. [ (hereinafter called "the Contract").	(hereinafter called "the [number] dated [date] to supply
Procuring Agency with	en stipulated in the said Contract the a Bank Guarantee by a scheduled becurity for compliance with the Biontract.	ank for the sum of 5% of the total
And whereas we have a	greed to provide a Guarantee: for the	e said Bidder
to a total of	Amount of the Guarantee in Word u, upon your first written demand de without requiring the Procuring Ag vil or argument any sum or sums id. The amount stated in the demand the amount payable by the Guarantor Guarantor under this guarantee shall of supplies by the Bidder to the Pro this Guarantee is being given, and d in full.	and Figures and eclaring the Bidder to be in default gency to initiate action against the within the limits of [Amount of d made under this guarantee shall r under this guarantee.  be valid for four months after the curing Agency of the full quantity
Signature and Seal of th	e Guarantors / Bank	
Address		
Date		

### 2. MANUFACTURER'S AUTHORIZATION FORM

[SEE CLAUSE 11.1 (a) OF THE INSTRUCTION TO BIDDERS]

Dated:		<del>-</del>		
To:	The Dow Univer Karachi.	sity of Health Sciences		
WHE	REAS <u>[</u>	name of the Manufact	urer]	who are established and
reputa	ble Manufacturers	of <b>[name an</b>	d /or description o	of the goods]
having	factories at	[address of facto	ory]	do hereby authorize
	[name and addi	ess of Bidder / Agent]	to submit a bid	l, and subsequently follow-
up / n	egotiate and sign	the Contract with yo	u against Invitatior	n for Bids (IFB) / Tender
Notice	for the goods ma	anufactured, by us, und	er the patent name	of
	_	_ for performance of the	*	
the Ge	•	of Contract for the goo		arantee as per Clause 12 of ly by the above mentioned
- 0	ture for and on be	half of Manufacturer]		

#### Note:

This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its bid.

2.	CO	N		$\mathbf{A}$	CT	T	$\Delta I$	ZΛ	/
<b>4.</b>	w	ш	111	XA	LΙ	г	л		/1

THIS AGREEMENT made the day of 2024 between <i>Dow University of Health Sciences, Karachi</i> of <i>Islamic Republic of Pakistan</i> (hereinafter called "the Procuring Agency") of the one part and <i>[Name of Bidder]</i> of of
WHEREAS the Procuring Agency invited bids for certain goods and ancillary services viz., <u>[brief description of goods and services]</u> and has accepted a bid by the Bidder for the supply of those goods and services in the sum of <u>[contract price in words and figures]</u> (hereinafter called "the Contract Price").
NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:  1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
<ul> <li>(a) the Bid Form and the Price Schedule submitted by the Bidder;</li> <li>(b) the Schedule of Requirements;</li> <li>(c) the Technical Specifications;</li> <li>(d) the General Conditions of Contract;</li> <li>(e) the Special Conditions of Contract; and</li> <li>(f) the Procuring Agency's Notification of Award.</li> <li>2. In consideration of the payments to be made by the Procuring Agency to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Procuring Agency to provide the goods and services and to remedy defects therein in conformity in all respects with the</li> </ul>
4. The Procuring Agency hereby covenants to pay the Bidder in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.
IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.
Signed / Sealed by the Manufacturer / Authorized Bidder / Authorized Agent  Signed / Sealed by Procuring Agency

### 4. INTEGRITY PACT (AFFIDAVIT)

# DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number:	Dated:
Contract Value:	
Contract Title:	
induced the procurement benefit from Government	nctor/Consultant] hereby declares that it has not obtained or f any contract, right, interest, privilege or other obligation or Sindh (GoS) or any administrative subdivision or agency thereof controlled by it (GoS) through any corrupt business practice.
Consultant represents ar fees etc. paid or payable to to give to anyone within or juridical person, inclupromoter, shareholder, spefee or kickback, whether obtaining or inducing the	erality of the foregoing, [Name of Supplier/ Contractor/ warrants that it has fully declared the brokerage, commission, nyone and not given or agreed to give and shall not give or agree outside Pakistan either directly or indirectly through any natural ng its affiliate, agent, associate, broker, consultant, director, sor or subsidiary, any commission, gratification, bribe, finder's described as consultation fee or otherwise, with the object of procurement of a contract, right, interest, privilege or other atsoever form, from Procuring Agency (PA), except that which pursuant hereto.
disclosure of all agreemen	ctor/Consultant] certifies that it has made and will make full and arrangements with all persons in respect of or related to the not taken any action or will not take any action to circumvent the ation or warranty.
making any false declarati action likely to defeat the that any contract, right, int as aforesaid shall, without	etor/Consultant] accepts full responsibility and strict liability for a, not making full disclosure, misrepresenting facts or taking any arpose of this declaration, representation and warranty. It agrees est, privilege or other obligation or benefit obtained or procured prejudice to any other right and remedies available to PA under strument, be voidable at the option of PA.
Supplier/Contractor/Cont by it on account of its contamount equivalent to ten the kickback given by [Name]	and remedies exercised by PA in this regard, [Name of ltant] agrees to indemnify PA for any loss or damage incurred pt business practices and further pay compensation to PA in an le the sum of any commission, gratification, bribe, finder's fee or [Supplier/Contractor/Consultant] as aforesaid for the purpose procurement of any contract, right, interest, privilege or other assoever form, from PA.
[Procuring Agency]	[Supplier /Contractor/Consultant]

## I: Bid Form & Price Schedule

### 1. BID FORM

То:	The Dow University of Health Sciences Karachi
Dear S	Sir,
Having	g examined the Bidding Documents, the receipt of which is hereby duly acknowledged,
we, th	e undersigned, offer to supply and deliver the goods specified in the said Bidding
Docun	nents for the sum of [Total Bid Amount Rs.],
Bid A	Amount in words only
or sucl	n other sums as may be ascertained in accordance with the Schedule of Prices attached
herewi	ith and made part of this bid.
	he free of cost / donation / discounts offered and the methodology for their application
	We undertake, if our bid is accepted, to deliver the goods in accordance with the ry schedule specified in the Schedule of Requirements.
	If our bid is accepted, we shall obtain an unconditional guarantee of a bank in the sum of the Contract Price for the due performance of the Contract, in the form prescribed Procuring Agency.
-	We agree to the validity of this bid for 90 days from the date fixed for financial bid ag and it shall remain binding upon us and may be accepted at any time before the tion of that period.
_	Until a formal Contract is prepared and executed, this bid, together with the written ance thereof and notification of award, by the Procuring Agency, shall constitute a g Contract between us.
7. receive Name	We understand that you are not bound to accept the lowest or any bid you may e.
	capacity of
	1
	authorized to sign the Bid for and on behalf of
Dota	

### 1. PRICE SCHEDULE IN PAK RUPEES delivered duty paid (DDP BASIS)

### FOR GOODS OFFERED WITHIN THE PROCURING AGENCY'S COUNTRY

S#	Detailed Specification of Goods	Quantity of Stores	Unit	Name of Manufacturer	Country of Origin	Unit Price On DDP (Excluding GST)	Total Cost on DDP (Excluding GST)	
1.	2.	3.	4.	5.	6.	7.	8.	
	TOTAL DDP VALUE IN PAK RS. (Excluding of GST)							
	( Total Amount in words )							

Name	
In the capacity of	
Signed	
Duly authorized to sign the Bid for and on behalf of	
Date	

# PAST EXPERIENCE FOR SUPPLYING THE QUOTED OR SIMILAR ITEMS DURING LAST 3 YEARS

Sr. No	Assignment Description	Name / Contact Details of Client	Cost	Start Date	End Date	Remarks
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
Name				1		

Name	
In the capacity of	
Signed	
Duly authorized to sign the Bid for and on behalf of	
Date	