



BIDDING DOCUMENT
Single Stage One Envelope Procedure
(Framework Contract Basis)

**PROCUREMENT OF DENTAL MATERIALS &
INSTRUMENTS**

N.I.T No. DUHS/DP/2019/90 Dated: 26th November, 2019

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A: Instructions to Bidders. (ITB)

INTRODUCTION

1. SOURCE OF FUND

- 1.1 The Dow University of Health Sciences, Karachi has allocated the funds for the eligible payments under the contract for which these bidding documents are issued.

2. ELIGIBLE BIDDERS

- 2.1. This Invitation for Bids is open to all original Manufacturers, within Pakistan and abroad, and their Authorized Agents / Importers / Bidders / 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 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 **clause 36**.

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.
- 3.2 Goods of current production / model / series, suitable for Pakistani conditions and standards.

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 2019) 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.

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 Schedule.
- 5.2 In case of discrepancies between the Invitation for Bids (IFB) 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 OF BIDDING DOCUMENTS

- 6.1 At any time prior to the deadline for submission of bids, the Purchaser 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.
- 6.2 All prospective bidders that have received the bidding documents will be notified the amendment(s) in writing or by cable which will be binding on them.

- 6.3 In order to allow prospective bidders reasonable time to take the amendment(s) into account in preparing their bids, the Purchaser may, at its discretion, extend the deadline for submission of the bids.

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 Purchaser 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 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 Bidder if desire to offer any good on Free of Cost (FOC) basis, or as a Donation or as a Special Discount, he may clearly indicate so in the Bid Form and Price Schedule.

- 9.6 Prices proposed in the Price Schedule Forms for Goods, shall be disaggregated, when appropriate as indicated in this sub-clause. This disaggregation shall be solely for the purpose of facilitating the comparison of Bids by the Purchaser. This shall not in any way limit the Purchaser's right to contract on any of the terms offered:
- (a) Price Schedule For Goods offered from within the Purchaser's country:
 - (i) the unit price of the goods quoted on 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;
 - (ii) 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 Purchaser; and
 - (iii) the total price for the item.
 - (b) Price Schedule For Goods offered from outside the Purchaser's country:
 - (i) the unit price of the goods quoted C&F basis (Karachi Port), in the Purchaser's country;
 - (ii) the total price for the item.
- 9.7 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.
- 9.8 If it is proved during the contract period that Bidder has supplied the contracted goods 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 contractor.

10. BID CURRENCIES

- 10.1 Prices shall be quoted in Pakistani Rupees for goods offered within the purchaser's country (DDP Basis).
- 10.2 Price shall be quoted in foreign currency for goods offered outside the purchaser's country (C&F Basis).

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 Purchaser'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 Purchaser'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 Purchaser'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 Purchaser'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 Purchaser 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 Purchaser'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.
- 13.2 The Bid Security is required to protect the Purchaser against the risk of Bidder's conduct, which would warrant the Security's forfeiture;
- 13.3 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 Purchaser 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 "Framework 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 Bidders shall purchase separate tender documents and furnish original Tender Purchase Receipt and prescribed Bid Security for each alternate offer in case they want to submit alternate offer for any item. All the bids with alternate offers without separate Tender Purchase Receipt (original) and prescribed Bid Security are supposed to be rejected.

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 purchaser's name and address i.e. 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 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 Purchaser 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 Purchaser at the specified address not later than the time and date specified in the Bid Data Sheet.

17.2 The Purchaser 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 Purchaser 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 Purchaser after the deadline for submission of bids prescribed by the Purchaser 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.

OPENING AND EVALUATION OF BIDS

20. OPENING OF BIDS BY THE PURCHASER

20.1 The Purchaser will open the bids in the presence of Bidders or their representatives who choose to be present at the time of bid opening on the date, time and place specified in the Bid Data Sheet. The bidders or their

representatives who are present shall sign the Attendance Sheet evidencing their attendance.

20.2 The bidders' names, item(s) for which they quoted their rate(s) and bid prices, discounts (if any), and the presence or absence of requisite Bid Security and such other details as the Purchaser, may consider appropriate, will be announced on the prescribed date, time and venue,

20.3 Any financial bid found without the prescribed bid security shall be straightaway rejected.

21. CLARIFICATION OF BIDS

21.1 During the process of evaluation of the bids, the Purchaser may ask a Bidder for any clarifications of its bid. The request for such clarifications and the response shall be in writing. However, no change in the quoted price or substance of the bid shall be sought, offered, or permitted.

22. PRELIMINARY EXAMINATION

22.1 The Purchaser will examine the bids to determine whether they are complete, whether any computational errors have been made; whether the required sureties have been furnished; whether the documents have been properly signed and linked, and whether the bids are generally in order.

22.2 Arithmetical errors in a financial bid will be rectified in the following manner:

(i) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected.

(ii) If there is a discrepancy between words and figures, the amount in words will prevail.

(iii) If the Bidder does not accept the correction of the errors, its bid will be rejected.

22.3 The Procurement Committee may waive any minor infirmity, non-conformity, or discrepancy in a bid if in their view, it does not constitute some material deviation, provided that such waiver does not prejudice or affect the relative ranking of any Bidder.

22.4 If a bid is found substantially non-responsive, it will be rejected by the Purchaser. It cannot subsequently be made responsive by the Bidder by correction of the nonconformity / discrepancy.

23. EVALUATION & COMPARISON OF BIDS

23.1 The Purchaser will evaluate and compare the bids, which have been determined to be substantially responsive.

23.2 The bids will be evaluated on the basis of Prescribed Evaluation Criteria in this bidding document. However, the financial proposal will be evaluated on the basis of price inclusive of prevailing taxes and duties and bid Security, being major factor, without ignoring the other relevant conditions as well.

24. EVALUATION CRITERIA

24.1 The procuring agency reserves the right to evaluate and compare the bids on itemized basis OR on the basis of a group of similar nature products OR considering the compatibility of goods with each other.

24.2 Based on the record / documentary evidence submitted by the bidders, each firm shall be technically evaluated as per following Evaluation / Qualification Criteria.

24.3 If a bidder fails to meet the Product Evaluation Criteria, his offer will not be considered for further evaluation and rejected.

S#	EVALUATION PARAMETERS
1.	Conforming technical specifications of the goods / Compliant with minor deviation subject to main utility / function is not effected. Goods will be evaluated on the basis of sample(s) submitted by the bidder on the request of Procuring Agency for physical verification / technical evaluation of the offered product, (applicable if technical data / brochure was not available to evaluate the offer)
2.	Authorization letter from manufacturer of goods / Distributor / Agent (not applicable for goods available from open market and multiple sources).
3.	Evidence of Product Registration Certificate from the Federal Ministry of Health/Drugs Regulatory Authority Pakistan (DRAP) for clinical products (where applicable) .
4	License to Import Medical Device from Drugs Regulatory Authority Pakistan (DRAP) for clinical products (where applicable) .

25. QUALIFICATION CRITERIA

S#	QUALIFICATION PARAMETERS
1.	Tender Purchase Receipt
2.	Valid Income Tax Registration and Active Return Filer
3.	Valid General Sales Tax Registration (Active status with FBR)
4.	Submissions of required undertakings on Stamp Paper that the firm is not blacklisted by any Provincial or Federal Government Department, Agency, Organization or Autonomous Body or Private Sector Organization anywhere in Pakistan.

5.	Compliance to Bid Validity Period
6.	Compliance to the Delivery Schedule
7.	Compliance to the Payment Terms
8.	Past experience of similar services provided to Public Sector and well reputable large National / Multi National Organizations.
9.	Financial Turn-over of the last three years showing the financial soundness of the bidder. Demonstrated through audited annual financial statements / income tax return form / original bank certificate showing the annual turn-over.
10.	The Bidder should not be involved in any litigation with the Procuring Agency / Government Department: (Provincial/Federal), else their bid will be rejected.

26. CONTACTING THE PURCHASER

26.1 No bidder shall contact the Purchaser 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 Purchaser, it may do so in writing.

26.2 Any direct or indirect effort by a bidding firm to influence the Purchaser 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 Purchaser's future tenders.

27. REJECTION OF BIDS

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

28. RE-BIDDING

28.1 If the Purchaser has rejected all bids, it may move for a re-bidding or may seek any alternative method of procurement under the provisions of the Public Procurement Rules, 2010 (amended 2019).

29. ANNOUNCEMENT OF EVALUATION REPORT

29.1 The Purchaser will announce the Evaluation Report and the resultant acceptance or rejection of bids at least seven days prior to the award of procurement contract.

AWARD OF CONTRACT

30. ACCEPTANCE OF BID AND AWARD CRITERIA

30.1 The bidder with lowest evaluated bid under clause 23, 24 & 25, 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.

31. PURCHASER'S RIGHT TO VARY QUANTITIES

31.1 The Purchaser 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.

32. LIMITATIONS ON NEGOTIATIONS

32.1 The purchaser reserves the right to hold negotiation of rates, delivery schedule or completion schedule for all the items or any item.

32.2 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 / tenders and / or selection of successful bidder.

33. NOTIFICATION OF AWARD

33.1 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 Purchaser.

34. SIGNING OF CONTRACT

34.1 While conveying acceptance of bid to the successful bidder, the Purchaser will send the bidder Contract Form provided in the bidding documents, incorporating all points of agreement between the Parties.

34.2 Ten days after the official announcement of the award, both the successful Bidder and the Purchaser will sign and date the Contract on legal stamp paper valuing 0.35% of the value of contract. The Purchaser will issue Purchase Order as soon as the Contract is signed. 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 purchaser for a period up to five Years. In such a situation, the Purchaser may make the award to the next lowest evaluated bidder or move for re-tender.

35. PERFORMANCE SECURITY

- 35.1 One day before the date of signing of the Contract, the successful Bidder shall furnish Performance Security in line with the Performance Security Form provided with the bidding documents. Upon submission of Performance Security the Bid Security will be returned to the Bidder. The amount of Performance Security is specified at Clause 3 in the Special Condition of Contract.
- 35.2 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 Purchaser may make the award to the next lowest evaluated Bidder at the risk and cost of the former.

36. CORRUPT OR FRAUDULENT PRACTICES

- 36.1 (a) the Purchaser 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 any thing 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 Purchaser, 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 Purchaser of the benefits of free and open competition;
- (b) the Purchaser 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 Purchaser.
- (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 Purchaser 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, machinery and equipment, and/or other materials that the Supplier is required to supply to the Procuring Agency under the Contract.
- (d) "The Services" means those services ancillary to the supply of the above goods, such as printing of special instructions on the label and packing, design and logo of the Purchaser, 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 Purchaser" 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. STANDARDS

- 3.1 The goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications.

4. USE OF CONTRACT DOCUMENTS AND INFORMATION

- 4.1 The Bidder shall not without the Purchaser'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 Purchaser 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 Purchaser and shall be returned (all copies) on completion of the Bidder's performance under the Contract.
- 4.3 The Bidder shall permit the Purchaser 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 Purchaser 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 Purchaser 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 Purchaser 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 Purchaser or its representative shall have the right to inspect and/or test the goods to confirm their conformity to the Contract specifications at the cost payable by the Bidder.
- 7.2 The Purchaser's right to inspect, test and, where necessary, reject the goods either at Bidder's premises or upon arrival at Purchaser's destinations shall in no way be limited or waived by reasons of the goods having previously been inspected, tested, and approved by the Purchaser or its representative prior to the goods shipment from the manufacturing point.

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 Purchaser after the payment of all taxes and customs duty, cess, octroi charges etc. Risk will be transferred to the Purchaser only after the delivery of these goods has been made to the Purchaser. 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 on "**DDP (FOR)**" basis at the 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 Purchaser incidental services the cost of which should be included in the total bid price.

12. WARRANTY

12.1 The goods shall be accompanied by a manufacturer standard warranty / Shelf Life.

12.2 The Purchaser shall promptly notify the Bidder in writing of any claims arising out of this warranty.

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 Purchaser'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 Purchaser in the Schedule of Requirements / Contract Award.
- 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 Purchaser in writing of the causes of delay and its likely duration. As soon as practicable, after receipt of the Bidder's notice, the Purchaser 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 In case of late delivery, even for reasons beyond control, penalty as specified in SCC will be imposed upon the Bidder / Manufacturer. The Purchaser may consider termination of the Contract in case there is an unusual delay in the delivery of the goods whereby the ongoing activity is likely to be affected seriously.

17. TERMINATION FOR DEFAULT

- 17.1 The Purchaser may, without prejudice to any other remedy for breach of Contract, by a written notice of default sent to the Bidder, terminate this Contract in whole or in part if:
- (a) the Bidder fails to deliver any or all installments of the goods within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser;
 - (b) the Bidder fails to perform any other obligation(s) under the Contract to the satisfaction of the Purchaser; and
 - (c) the Bidder, in the judgment of the Purchaser, has engaged itself in corrupt or fraudulent practices before or after executing the Contract.

18. FORCE MAJEURE

- 18.1 The Bidder shall not be liable for forfeiture of its Performance Guaranty/ Bid Security, or termination / blacklisting for default if and to the extent that this delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. For the purposes of this Clause Force Majeure means an act of God or an event beyond the control of the Bidder and not involving the Bidder's fault or negligence directly or indirectly purporting to mal-planning,

mismanagement and /or lack of foresight to handle the situation. Such events may include but are not restricted to acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, earthquakes, strikes, epidemics, quarantine restrictions and freight embargoes. If a Force Majeure situation arises, the Bidder shall promptly notify the Purchaser in writing with sufficient and valid evidence of such condition and the cause thereof. The Committee, constituted for redressing grievances, will examine the pros and cons of the case and all reasonable alternative means for completion of purchase order under the Contract and will submit its recommendations to the competent authority. However, unless otherwise directed by the Purchaser in writing, the Bidder shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek reasonable' alternative means for performance not prevented by the Force Majeure event.

19. TERMINATION FOR INSOLVENCY

19.1 The Purchaser may at any time terminate the Contract by giving written notice of one month time to the Bidder if the Bidder becomes bankrupt or otherwise insolvent. In that event, termination will be without compensation to the Bidder, provided that such termination will not prejudice or affect any right or remedy which has accrued or will accrue thereafter to the Parties.

20. ARBITRATION AND RESOLUTION OF DISPUTES

20.1 The Purchaser and the Bidder shall make every effort to resolve amicably by direct informal negotiations any disagreement or dispute arising between them under or in connection with the Contract.

20.2 If, after thirty (30) days from the commencement of such informal negotiations, the Purchaser and the Bidder have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred to the Arbitrator for resolution through arbitration.

20.3 In case of any dispute concerning the interpretation and/or application of this Contract is to be settled through arbitration, the arbitrator to be appointed with the approval of the University's Syndicate. The decisions taken and/or award given by the sole arbitrator shall be final and binding on the Parties.

21. PACKING

21.1 The Bidder shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where

appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

- 21.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Purchaser.

22. GOVERNING LANGUAGE

- 22.1 The Contract shall be written in English language. All correspondence and other documents pertaining to the Contract, which are exchanged by the Parties, shall be written in English.

23. APPLICABLE LAW

- 23.1 This Contract shall be governed by the laws of Pakistan and the courts of Pakistan shall have exclusive jurisdiction.

C: NOTICE INVITING TENDER (NIT)

No. DUHS/DP/2019/90 Dated 26th November, 2019

Dow University of Health Sciences (DUHS), Karachi invites bids on DDP Basis for the “**Procurement of Dental Material & Instruments**” on “**Framework Contract Basis**” from the authorized Dealers / Distributors / Manufacturers, having registration with Federal Board of Revenue (FBR) for Income Tax and Sales Tax.

Tender fee	Rs. 2,000/- (Rupees two thousand only) Non-Refundable
Bidding procedure	Single Stage – One Envelope Procedure
Bid security	2% of the total bid value.
Tender purchasing date	From the date of publishing to 16 th December, 2019
Deadline for submission of bids	17 th December, 2019 up to 11:00 a.m.
Bid Opening Date & Time	17 th December, 2019 at 11:30 a.m.
Note: In case of any unforeseen situation or government holiday resulting in closure of office on the date of opening, bids shall be submitted / opened on next working day at the given time and venue.	

Bidding document may be purchased by interested bidders on the submission of a written application, NTN, GST Certificates and Pay Order / Demand Draft (in favour of the Dow University of Health Sciences) of tender fee during office hours. Tender Notice and bidding documents are also available for information on the websites of Dow University of Health Sciences (www.duhs.edu.pk) and Sindh Public Procurement Regulatory Authority (<http://ppms.pprasinhd.gov.pk>).

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 will be rejected.

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 (Amended 2019).

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

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 Purchaser: **Dow University of Health Sciences, Karachi**

ITB 1.1 Name of Contract: **Procurement of Dental Materials and Instruments**

THE BIDDING PROCEDURE

ITB 4.1 Bids shall be accepted under the single stage one envelope procedure defined in the SPP Rules 2010 (Amended 2019) at Clause 46(1).

PREPARATION OF BIDS

ITB 7.1 Language of the bid shall be English

ITB 9.6 **For the Goods offered within the Procuring Agency's Country:** the price quoted shall be on **delivered duty paid (DDP) Basis** at Consignee's End.

ITB 10.1 **For the Goods offered within the Procuring Agency's Country:** the price quoted shall be in **Pak Rupees**.

ITB 13.1 The Bid Security shall not be less than **2%** of the total Bid price in Pak Rupees.

ITB 14.1 Bid validity period shall be **90 days**.

ITB 14.3 **Purchaser will sign a "Framework Contract" with lowest evaluated responsive bidders, which will be valid for 12 Months extendable with mutual consent on satisfactory performance of bidder.**

ITB 15.1 Bidders shall purchase separate tender documents and furnish original Tender Purchase Receipt and prescribed Bid Security for each alternate offer in case they want to submit alternate offer for any item. All the bids with alternate offers without separate Tender Purchase Receipt (original) and prescribed Bid Security are suppose to be rejected.

SUBMISSION OF BIDS

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

ITB 16.1 (b) The identification of this bidding process is:
Procurement of Procurement of Dental Materials and Instruments

N.I.T No. DUHS/DP/2019/90 Dated: 26th November, 2019

ITB 17.1 Deadline for bid submission: **17th December, 2019 at 11:00 a.m.**

OPENING & EVALUATION OF BIDS

ITB 20.1 The bid opening shall take place at:
Dow University of Health Sciences (Ojha Campus), Procurement Directorate at Digital Library Block, SUPARCO Road, off Main University Road, Gulzar-e-Hijri, Scheme No. 33, Karachi.

Date: 17th December, 2019

Time: 11:30 a.m.

ITB 24.5 A margin of preference shall be applicable.

CONTRACT AWARD

ITB 31.1 Qty. could be increased or decreased during the contract period (including extended period) according to the actual requirement.

E: Special Conditions of Contract (SCC)

1. DEFINITIONS (GCC CLAUSE 1)

GCC 1.1 (g) The Purchaser 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 Bank Draft / Pay Order / Call Deposit / 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 equal to 5% of the Contract amount that will remain with the Dow University of Health Sciences, Karachi till satisfactory completion of the Contract period. In case of unsuccessful bidders, the Bid Security will be returned as soon as possible.

3. PERFORMANCE GUARANTEE/SECURITY (ITB CLAUSE 33)

ITB Clause 34.1 After signing of Contract, the successful Bidder shall furnish the Performance Security equivalent to 5% of the total Contract amount from any of the scheduled banks. The Performance Guarantee/Security Form is provided in the bidding documents. Upon submission of Performance Security / Guarantee the Bid Security would be returned to the Bidder.

4. INSPECTIONS AND TESTS (GCC CLAUSE 7)

GCC 7.1 & 7.2 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 tender 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 *(a) For Goods from within the Purchaser's country:*

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 (Challan) (in duplicate) showing item's description, make, model, quantity, manufacturing and expiry dates (if any).
- ii. Original copies of the Bidder's invoices (in duplicate) showing warranty, item's description, make, model, quantity, 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.
- v. Inspection certificate issued by the nominated inspection committee / Bidder's factory inspection report.
- vi. Certificate of origin.

(b) For Goods supplied from abroad as per INCOTERM C&F Karachi:

Details of shipping and documents to be furnished by the Bidder shall be:

Upon shipment, the Bidder shall notify the Purchaser and the Insurance Company by telex or fax or email the full details of the shipment, including Contract number, description of Goods, quantity, the vessel / flight, the bill of lading / Air Way Bill number and date, port of loading, date of shipment, port of discharge, etc. The Bidder shall send the following documents to the Purchaser, with a copy to the Insurance Company:

- i. 04 copies of the Bidder's invoice showing the description of the Goods, quantity, unit price, and total amount.
- ii. Original and 04 copies of the negotiable, clean, on-board bill of lading / air way bill marked "freight prepaid" and 04 copies of non-negotiable bill of lading / air way bill.
- iii. 04 copies of the packing list identifying contents of each package.
- iv. Insurance certificate.
- v. Manufacturer's or Bidder's warranty certificate.

- vi. Inspection certificate, issued by the nominated inspection agency / Bidder's factory inspection report.
- vii. Certificate of origin.

The Purchaser shall receive the above documents at least one week before arrival of the Goods at the port or place of arrival and, if not received, the Bidder will be responsible for any consequent expenses.

6. INSURANCE (GCC CLAUSE 9)

GCC 9.1 The goods supplied under the Contract shall be on DDP / C&F basis at consignee's end under which risk will be transferred to the Purchaser only after it has taken delivery of the goods. Hence insurance coverage is Bidder's responsibility and they must arrange for it.

7. WARRANTY (GCC CLAUSE 12)

GCC 12.1 The goods shall be accompanied by a manufacturer standard warranty / Shelf Life.

GCC 12.2 The Purchaser 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:

i. For Goods supplied from within the Purchaser's country:

- (a) Payment shall be made in Pak Rupees.
- (b) The payment will be made to the Bidder within 30 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. .

ii. For Goods supplied from outside the Purchaser's country:

- (a) The Purchaser shall pay the Bidder or its Principal through irrevocable letter of credit opened in favor of the Bidder or Its Principal in a bank in its country under the upon submission of all the requisite documents.
- (b) Bidder will bear all the additional bank charges inside and outside the purchaser country on account of Confirmation of L/C, if he desire to establish a Confirmed L/C.

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 purchaser shall rescind the contract, without prejudice to other courses of action and remedies open to it.

10. " ARBITRATION" AND RESOLUTION OF DISPUTES (GCC CLAUSE 20)

GCC 20.3 Dispute resolution mechanism to be applied shall be as follows:

In case of any dispute concerning the interpretation and/or application of this Contract is to be settled through arbitration, the arbitrator to be appointed with the approval of the University's Syndicate. The decisions taken and/or award given by the sole arbitrator shall be final and binding on the Parties

11. PACKING (GCC CLAUSE 21)

GCC 21.1 The packing, marking and documentation within and outside the packages shall be as per manufacturer standards meeting the safety requirements of the goods.

12. 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 Pakistan shall have exclusive jurisdiction.

13. NOTICES

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

1. SCHEDULE OF REQUIREMENTS

i. For Goods supplied from within the Purchaser's country:

The quantity of the ordered goods shall be delivered within 15 days or earlier from the date of issuance of supply order / contract award.

G: Technical Specifications

<u>MATERIALS</u>				
Item No.	Name of Goods, Specification & Standards	Pack Size	Required Qty	A/C Unit
1	Abrasives Strip Long-lasting, sterilisable (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	125	Pkts
2	Abrasives Strip Long-lasting, sterilisable (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	60	Pkts
3	Acrylic Bur Dental Acrylic Tungsten Carbide Burs, Different shapes & sizes for Lab use. Stainless steel shank allows multiple autoclaves without the risk of corrosion.	1 x 10	185	Kits
4	Acrylic Mixing Bowl Acrylic Silicone Mixing Bowl in different sizes	1 x 1	160	Nos
5	Acrylic Teeth Acrylic Teeth full set of 28, 2 Layer, Natural Design	1 x 28	1250	Sets
6	Acrylic Teeth Acrylic Teeth full set Interior, 2 Layer, Natural Design	1 x 6	1250	Strips
7	Acrylic Teeth Acrylic Teeth Posterior, 2 Layer, Natural Design	1 x 8	1250	Strips
8	Adhesive Dressing Antimicrobial Dressing Dry Socket Treatment and post extraction dressing. One step self eliminating treatment. Rapidly alleviates pain, provides soothing effect throughout the healing process	1 x 400	100	Pkts
9	Alginate Dental Alginate Impression Materials, powder form, Dust Free, Two Phase Chromatic Alginate.	1 x 453gm	1025	Pkts
10	Aluminium Foil Aluminium Foil Heavy Duty Roll, best quality	1 x 5 Meter	310	Rolls
11	Aluminium Oxide Sand Blaster white powder form	1 x 1	120	Kgs
12	Amalgam Abrasive Strip Metal strip for interproximal Long-lasting, sterilisable (dry heat) or disinfectable (anti-corrosive solution for rotary instruments), resistant and flexible polishing strips. Single side (1S) coated.	1 x 12	265	Pkts

13	Amalgam Abrasive Strip Metal strip for interproximal Long-lasting, sterilisable (dry heat) or disinfectable (anti-corrosive solution for rotary instruments), resistant and flexible polishing strips. Double side (2S) coated	1 x 12	250	Pkts
14	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	260	Bottles
15	Amalgam Capsul (Spill 1) Dental amalgam filling capsule / amalgam capsule alloy with Silver, High Copper, Non Gamma 2.	1 x 50	70	Boxes
16	Amalgam Capsul (Spill 2) Dental amalgam filling capsule / amalgam capsule alloy with Silver, High Copper, Non Gamma 2.	1 x 50	70	Boxes
17	Amalgam Capsul (Spill 3) Dental amalgam filling capsule / amalgam capsule alloy with Silver, High Copper, Non Gamma 2.	1 x 50	70	Boxes
18	Amalgam Polishing Kit Polishing kit for Amalgam filling Complete solution for polishing all type of restorations - amalgams, gold crowns and alloys.	1 x 1	25	Kits
19	Analog Implant Analog Made of Titanium, part of Implant in different sizes	1 x 1	350	Nos
20	Anesthesia Plain Local Anesthesia, 3% without Adrenaline	1 x 50	2420	Boxes
21	Anesthesia Spray Anesthetic Spray 10%	1 x 80gm	320	Bottles
22	Arch Bar Wire Arch Bar Wire Roll	1 x 1 Ft.	350	Feets
23	Articulator Paper Different color, different sizes	1 x 200	960	Pkts
24	Automatrix Refills or Equivelant Automatrix refills use in restorative treatment	1 x 72	25	Pkts
25	Automatrix Starter Kit or Equivalent Retainerless Matrix System with Auto Tighetener	1 x 1	25	Kits
26	Barbed Broaches Dental Barbed nerve Broaches Alloy Stainless Steel blade, Length 21 mm, Spiral handle Color coded	1 x 12	15	Pkts
27	Base Former Model Base Former Molds Tray Dentist Tool 3 Size (Small/Medium/Large), Rubber Mould	1 x 3	125	Sets
28	Base Former (Upper/Lower) Mold Former for dental model, Size (Small/Medium/Large), Rubber Mould	1 x 3	125	Sets

29	Beading Wax Strips Dental Beading Wax	1 x 64	55	Boxes
30	Bite Registration Material Cartridge Bite Registration material to set up proper articulation. A Silicone Based, Thermoplastic material, Suitable Flow. 2 X 50ml with A-Cilicone	1 x 2	105	Boxes
31	Bond Bonding agent for composite Light Curing hydrophilic Universal Bond, Compatible with all kind of Composite, Compomers, Amalgam.	1 x 5ml	1420	Bottles
32	Bonding Brushes Dental bonding micro brush	1 x 100	2540	Pkts
33	Bone Bone grafting powder for dental implantation, bone from HALAL animals	1 x 1gm	300	Pkts
34	Bone Skull Bone Skull Maxilla and Mandible	1 x 1	30	Nos
35	Bracket Set Dental Orthodontic Metal Brackets Stainless Steel, Hook on 3, 4 & 5, MBT & Roth.	1 x 1	750	Kits
36	Brass Separator BRASS Separating Wires	1 x 100	15	Pkts
37	Buccal Saleve Orthodontic Buccal Saleve	1 x 10 Ft.	5	Pkts
38	Buff 4 Inches Polishing buff, Small for high gloss polishing.	1 x 1	95	Nos
39	Buff 6 Inches Polishing buff, Medium for high gloss polishing.	1 x 1	95	Nos
40	Buff Polishing Block Buffing Wax Polish Soap, White & Pink	1 x 1	95	Nos
41	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	140	Nos
42	Build Up Liquid Build Up Dental Liquid for Ceramic	1 x 1ml	165	Packs
43	Bulk Fill Flowable Posterior Bulk Fill Flowable Base	1 x 1	4000	Nos
44	Butane Gas Butane gas for refilling cylinder	1 x 400ml	650	Cylinders
45	Calcium Hydroxide Calcium Hydroxide Paste (1 x Base 13gm, Catalyst 11gm)	1 x 1	510	Nos

46	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	5050	Nos
47	Casting Glasses Protective Glass during Casting Process in Lab	1 x 1	25	Nos
48	Casting Metal Dental Metal Alloy For Use In Dentistry, Non precious metal-to-ceramic Cobalt-Chrome alloy, nickel and beryllium free cobalt-chrome alloy.	1 x 1	40	Kgs
49	Casting Ring C & B Dental lab casting ring Rapid Ringless System compatible with Rapid wax system, For all crown and bridge investment materials,	1 x 3	20	Sets
50	Casting Wax Dental Casting Wax green sheets	1 x 30gm	65	Pkts
51	Cavity Varnish Cavity Varnish for Enamel loss, Reduce marginal infiltration, Eliminate galvanic shocks	1 x 10ml	35	Bottles
52	Celluloid Core Form Celluloid Crown Kit, Anterior, Posterior	1 x 1	50	Kits
53	Ceramic Etchant Porcelain Etchant Conditioner permits banding versatility with patients having bridgework or crowns, Silane coupling agent helping chemically bond the adhesive to porcelain.	1 x 9ml	20	Pkts
54	Ceramic Repair Kit Porcelain (Ceramic) Repair Kit Ceramic Repair of composite restorations, Opaquer for high masking results with bonding and composite for highly esthetic results.	1 x 6 Syringes 1.2ml	10	Kits
55	Ceramic Separator Dental Lab Ceramic Sculpturing Knife, Blade Spatula Porcelain Modelling instruments for dental technicians. Temperature isolated and non-slippery, high-quality tips steel for hand-sharpened and polished.	1 x 1	5	Pkts
56	Cling Foil Transparent plastic pasting sheet	1 x 50 Meter 1 x 14 Micron	905	Rolls
57	Close Coil Spring (9mm) Coil springs, Nitinol, Nickel Titanium Closed Coil Springs	1 x 6	40	Coils

58	Close Coil Spring (9mm) Coil springs, S.S	1 x 6	30	Coils
59	Coaxial Wire Orthodontic archwire consists of five equalsize wires wrapped around a single, same-size core wire provides Good resilience, allowing bends to a greater degree than ordinary twist archwire	1 x 30 Ft.	7	Pkts
60	Cold Mold Seal Cold Mold Seal Denture, Liquid form	1 x 1	100	Liters
61	Cold Mold Seal Brushes Brushes for applying Cold Mold	1 x 1	65	Nos
62	Componner Loose Dental Componeer Thin Whitening Resin Veneer Upper/Lower	1 x 1	16	Pkts
63	Composite Abrasives Strip Finishing and Polishing Strip uses for finishing and polishing the surface of the restoration. It is made of Aliminium oxide layer and polyester. Easy to snatch.	1 x 12	650	Strips
64	Composite Body Body 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 Modifiers for Excellent Handling	1 x 4gm	1555	Syringes
65	Composite Dentine Dentine 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 Modifiers for Excellent Handling	1 x 4gm	1555	Syringes
66	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 Modifiei	1 x 4gm	1555	Syringes
67	Composite Finishing Bur for Orthodontic use Diamond Bur, Yellow 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 handpiece bearings	1 x 1	882	Nos

68	Composite Finishing Bur Kit Composite Finishing and Polishing Bur Kit	1 x 6	55	Packs
69	Composite Finishing Kit Composite finishing kit use in restorative treatment	1 x 6	90	Packs
70	Composite Finishing Strip (2.5mm/4mm) Composite finishing and polishing strip use in restorative treatment	1 x 100	1150	Packs
71	Composite Polishing Paste Composite Polishing Paste provides high gloss on composites, amalgams, acrylics and metals	1 x 2gm	350	Syringes
72	Composite Translucent Shade Universal Composite, Translucent Shade, for strong Anterior/Posterior restorations. Stress Reliever particles to reduce shrinkage Stress, Excellent polishability	1 x 3.5gm	225	Pkts
73	Composite White Universal Composite, White Shade, for strong Anterior/Posterior restorations. Stress Reliever particles to reduce shrinkage Stress, Excellent polishability	1 x 3.5gm	225	Pkts
74	Composition (Compound) Impression Composition	1 x 5	860	Pkts
75	Core Build up Material Filling Material uses for restorative treatment, permanent restorations of class I & II & Deciduous teeth, Stronger and esthetic than amalgam and glass ionomer cementation	1 x 2.5gm	60	Syringes
76	Cotton Pellets Dental Cotton Pellets	1 x 2000	1610	Boxes
77	Cotton Roll Absorbent Cotton Bundle, 500 gm	1 x 500 gm	2050	Rolls
78	Cresophene or Equivalent Root canal disinfection prior obturation Disinfection of the root canal and deep caries	1 x 13ml	250	Bottles
79	Crucible Hook Casting Crucible Hooded-in Teeth	1 x 1	65	Nos
80	Debubblizing Solution Dental Lab Solutions reduces tension on all wax and silicone surfaces - the investment material adapts precisely to the wax. - even surface	1 x 1000ml	20	Bottles
81	Dental Flask Dental Denture Upper & Lower with Flask	1 x 1	75	Nos
82	Dental Floss Mint Thread Dental Floss	1 x 50 Meters	1055	Pkts
83	Dental Gauze Dental Gauze Sponge	1 x 200	5485	Pkts

84	Dentine (Powder) 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	250	Bottles
85	Denture Liner Permanent Powder 120gm, Liquid 90ml Permanent soft Liner material of long term soft Denture for chairside or laboratory use.	1 x 2	65	Packs
86	Desposable Syringe Desposable Syringe 3cc	1 x 100	210	Pkts
87	Desposable Syringe Desposable Syringe 5cc	1 x 100	820	Pkts
88	Desposable Syringe Desposable Syringe 10cc	1 x 100	970	Pkts
89	Developer & Fixer Developer & Fixer Set for X-ray film	1 x 250gm	80	Packs
90	Diamond Burs (BC-31) Diamond Bur for dental clinic	1 x 1	50	Pkts
91	Diamond Burs (BR-40,41,45,46) Diamond Bur for dental clinic	1 x 1	200	Pkts
92	Diamond Burs (DI-841) Diamond Bur for dental clinic	1 x 1	50	Pkts
93	Diamond Burs (EX-11,31,41) Diamond Bur for dental clinic	1 x 1	150	Pkts
94	Diamond Burs (EX-21EF) Diamond Bur for dental clinic	1 x 1	50	Pkts
95	Diamond Burs (FO-25,32) Diamond Bur for dental clinic	1 x 1	100	Pkts
96	Diamond Burs (SF-11,13,21,31,41) Diamond Bur for dental clinic	1 x 1	250	Pkts
97	Diamond Burs (SF-12C) Diamond Bur for dental clinic	1 x 1	50	Pkts
98	Diamond Burs (SI-46,48) Diamond Bur for dental clinic	1 x 1	100	Pkts
99	Diamond Burs (SO-21) Diamond Bur for dental clinic	1 x 1	50	Pkts
100	Diamond Burs (SR-11,12,13) Diamond Bur for dental clinic	1 x 1	150	Pkts
101	Diamond Burs (TC-11,26) Diamond Bur for dental clinic	1 x 1	100	Pkts
102	Diamond Burs (TF-11,12,13,14,20,41,42) Diamond Bur for dental clinic	1 x 1	350	Pkts

103	Diamond Burs (TF-13C) Diamond Bur for dental clinic	1 x 1	50	Pkts
104	Diamond Burs (TF-21EF) Diamond Bur for dental clinic	1 x 1	50	Pkts
105	Diamond Burs (TR-11,12,13,14,20) Diamond Bur for dental clinic	1 x 1	250	Pkts
106	Diamond Burs (TR-11F) Diamond Bur for dental clinic	1 x 1	50	Pkts
107	Diamond Burs (TR-13C) Diamond Bur for dental clinic	1 x 1	50	Pkts
108	Diamond Burs (TR-25EF) Diamond Bur for dental clinic	1 x 1	50	Pkts
109	Diamond Burs (TR-26EF) Diamond Bur for dental clinic	1 x 1	50	Pkts
110	Diamond Burs (TR-913) Diamond Bur for dental clinic	1 x 1	50	Pkts
111	Diamond Burs (WR-13) Diamond Bur for dental clinic	1 x 1	50	Pkts
112	Diamond Burs (Round) Normal Speed	1 x 1	2	Nos
113	Diamond Burs (Round) Slow Speed	1 x 1	2	Nos
114	Diamond Cutting Disk Dental Diamond covered separating discs for ceramics, ultra thin and flexible, break resistant, glass fibre reinforced, suitable for grinding of ceramics and zircon	1 x 1	65	Nos
115	Diamond Grinding Stone Dental Diamond grinding stone different shapes	1 x 1	65	Nos
116	Die Hardener Die Hardener Liquid for Lab Completely absorbable by gypsum, dispersion layers buildup free, seal and smooth gypsum surface, plaster protection, best results for the production of wax copings, stain and water repellent.	1 x 250ml	45	Bottles
117	Die Pins Dental lab use dental twin pin /double pin /dental dowel pin. Stable models with increased accuracy, smooth, tapered shape, simple and safe removal for even large framework, secure Retention and exact fit even with repeated insertions, hard Cap grips the pin without stress for a smooth fit	1 x 100	45	Pkts

118	Die Stone Die Stone Extra Hard Suitable for basing archs in crowns and bridges technique, as well as for master models and models for casting,	1 x 1000gm	2500	Packs
119	Disinfectant Wipes Surface Disinfectant Wipes for the quick disinfection, and residue-free disinfection of non-invasive medical devices	1 x 100	2015	Packs
120	Disposable Glass Plastic material, medium size	1 x 50	11900	Pkts
121	Disposable Gloves Polythene transparant	1 x 100	7550	Pkts
122	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 throuhout the healing process	1 x 10gm	300	Pkts
123	E D T A Gel Lubrication Gel for Endodontic Root Canal files.	1 x 3gm	850	Syringes
124	E D T A Solution Lubrication Solution for Endodontic Root Canal files.	1 x 15ml	450	Packs
125	Edentulous Trays (Small / Medium / Large) Dental Impression Trays to make molds of teeth, uses for upper or lower impression, uses with alginate or impression compound.	1 x 6	270	Sets
126	Elastic (3/16", 5/16", 1/4", 1/8") Orthodontic Elastic for Braces Dental Rubber Bands, Medical grade Elastomers, Latex free, non-absorbable moisture and non-deteriotable	1 x 100	1410	Pkts
127	Elastic Separator Elastic Tooth Separator for Orthodontic treatment	1 x 1000	40	Pkts
128	Elfy Extra super glue	1 x 20gm	440	Bottles
129	Endo Cool Spray Endo Ice Refrigerant Spray	1 x 280gm	70	Bottles
130	Endodontic Scale Endodontic Ring for Endo treatment	1 x 1	850	Nos
131	Etchant Etching Liquid / Paste / Gel	1 x 9ml	177	Packs
132	Face Bow (Size 15, 20 & 25) Orthodontic Face Bow different sizes, for orthodontic treatment	1 x 1	67	Nos
133	Face Mask 3 Ply Disposable Face Mask specialy design for Dentist	1 x 50	22510	Pkts

134	Face Mask Reverse Pull Face Mask Reverse Pull Headgear, for Orthodontic Treatment.	1 x 1	25	Nos
135	Face Mirror Normal size mirror	1 x 1	445	Nos
136	Fiber Post Fiber Post different sizes, for Endo Treatment.	1 x 12	190	Packs
137	Fiber Post Drill Dental Stainless steel drill	1 x 3	105	Pkts
138	Fiber Splint Dental fiber reinforcement materials	1 x 2 Meter	220	Packs
139	Filling Material Powder 10gm, Liquid 7ml Restorative Filling Material for tooth cavity Glass Ionomer Restorative, Fluoride release, Continuous refill of fluoride, Good adhesion to the enamel and dentin	1 x 2	1775	Packs
140	Fissure Sealant Fussure Sealant restorative material The hard-setting wear resistant unfilled, resin based material	1 x 1.8gm	410	Packs
141	Fit Checker or Equivalent Silicone material for checking fit	1 x 59gm	36	Packs
142	Flowable Composite Class II and V Restorations Utilizing Flowable Composite. Flowable 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 2gm	305	Packs
143	Fluoride Gel Dental Fluoride treatment	1 x 500ml	320	Bottles
144	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	255	Packs
145	Formaline or Equivelant Disinfection of Root Canals, root canal dressing, penetrating not only into the principal root canals but also the whole depth of the collateral routes and dentinal tubules.	1 x 15ml	5	Bottles

146	Formocresol Root Canal Desinfection Solution Disinfection of Root Canals prior to obturation. Treatment of 4th degree caries, root canal dressing, can also be used when fistula have developed	1 x 15ml	25	Bottles
147	Fracture Wire Dental Fracture wire	1 x 1 Meter	130	Coil
148	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 10	1 x 18	108	Strips
149	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 13	1 x 18	108	Strips
150	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 543	1 x 18	108	Strips
151	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set H2	1 x 18	108	Strips
152	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set H3	1 x 18	108	Strips
153	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set H5	1 x 18	108	Strips
154	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set K8	1 x 18	108	Strips
155	Full Set (Acrylic Teeth) Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set V6	1 x 18	108	Strips
156	Posterior Teeth Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set M6	1 x 18	108	Strips
157	Posterior Teeth Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set M7	1 x 18	108	Strips
158	Posterior Teeth Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set M8	1 x 18	108	Strips
159	Posterior Teeth Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set M9	1 x 18	108	Strips
160	Upper Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 517	1 x 18	108	Strips
161	Upper Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set H2	1 x 18	108	Strips
162	Upper Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set H3	1 x 18	108	Strips
163	Upper Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set H5	1 x 18	108	Strips
164	Upper Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set K8	1 x 18	108	Strips
165	Lower Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 24	1 x 18	108	Strips
166	Lower Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 25	1 x 18	108	Strips

167	Lower Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 26	1 x 18	108	Strips
168	Lower Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set 27	1 x 18	108	Strips
169	Lower Anterior Small, Medium, Large (Shades: 1,2,3,4,5,A6), Set K8	1 x 18	108	Strips
170	G.P Point Gutta Percha Points	1 x 120	120	Pkts
171	G.P stick Impression Compound, Gutta Percha Stick	1 x 1	60	Stick
172	Gates Bur Different sizes & different numbers	1 x 6	310	Pkts
173	Glassionomer Filling Powder 12.5gm, Liquid 7.8ml Restorative Material, Radiopaque Glassionomer Retorative Cement.	1 x 2	1740	Packs
174	Glassionomer Light Cure (30gm/10ml) Restorative Material, Radiopaque Light Cured Reinforced Glassionomer Restorative .	1 x 2	1310	Packs
175	Glassionomer Luting Powder 30gm, Liquid 12ml Luting Cement, Radiopaque Self Cured Glassionomer Luting & Lining.	1 x 2	290	Pkts
176	Glass Slab (Large) Plain Glass Slab, size Large	1 x 1	140	Nos
177	Glass Slab (Medium) Plain Glass Slab, size Medium	1 x 1	140	Nos
178	Glass Slab (Small) Plain Glass Slab, size small	1 x 1	145	Nos
179	Glazing Liquid Stain and Glaze Liquid for Lab	1 x 20ml	55	Bottles
180	Glazing Powder Stain and Glaze Powder for Lab Ceramic compound with powdering crystals	1 x 50gm	55	Pkts
181	Gloves Gloves, Casting, Esbestos	1 x 1 Pair	56	Pairs
182	Gloves Latex Latex Gloves - Powder-Free, Small/Medium	1 x 100	18950	Boxes
183	Glycerin Glycerin Liquid	1 x 250ml	2	Bottles
184	Gold Plated Screw Screw Posts, Dental Gold Plated Conical, In different sizes.	1 x 240 Pins	4	Kits

185	GP Solvent Dental Gutta Percha Solvent for Root Canal Retreatment Powerful solvent, Fast action, Agreeable odor, Non toxic, Easy handling, Effective in the dissolution of obturator cements based on Colophony and Zinc Oxide cements and pure Eugenol.	1 x 1	150	Liters
186	Green Stick Impression Compound green stick	1 x 15	725	Pkts
187	Gum Porcailne Stop bleeding gum (Light & Dark)	1 x 30gm	50	Pkts
188	H File Assorted sizes 21mm, 25mm, 31mm different numbers hard-fiber stainless steel files with endo stops.	1 x 6	700	Pkts
189	Hand Disinfectant Instant Hand Sanitizer, Ready-to-use. hand disinfectant,	1 x 1	1070	Liters
190	Hand Piece Oil Lubrication and Service Oil for Hand Pieces.	1 x 400ml	605	Bottles
191	Hard Plaster Dental Plaster, Powder form High Strength, Hard & smooth Surface,	1 x 1	4220	Kgs
192	Head Gear With Strap (High & Cervical Pull) Dental orthodontic Headgear High Pull head caps provide sleek styling with Strap.	1 x 1	40	Sets
193	Healing Collar Implant Healing Collar, Part of Implant in different sizes.	1 x 1	150	Nos
194	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 lustre finish, easy to trim and polish.	1 x 1	225	Liters
195	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 lustre finish, easy to trim and polish.	1 x 1	270	Kgs
196	Hemostat Hemostatic Solution Aluminium Chloride Liquid Dental Prevest.	1 x 1 30ml	66	Pkts
197	High Pull Caps (Small) High Pull Head Cap, different sizes, Orthodontics high pull head caps.	1 x 1	20	Nos

198	High Pull Caps (Medium) High Pull Head Cap, different sizes, Orthodontics high pull head caps.	1 x 1	20	Nos
199	High Pull Caps (Large) High Pull Head Cap, different sizes, Orthodontics high pull head caps.	1 x 1	20	Nos
200	High Rex Screw (9mm, 11mm, 13mm) Orthodontic Jaw Expander	1 x 1	230	Nos
201	High Speed Bur Dental High Speed Bur different numbers & different sizes	1 x 1	3140	Nos
202	Hook Crimping Dental orthodontic hooks crimpable Crimpable Ball Hook effortlessly crimp onto archwires 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	50	Nos
203	Hydrogen Peroxide Hydrogen Peroxide Solution	1 x 450ml	2680	Bottles
204	Implant with Abutment Dental Implant with Abutment Dental Implant made with commercially pure titanium grade IV, multiple lead threads, self tapping design, tapered body, Internal Hex with friction fit technology. Abutment with Deep Screw to fit in Implant made with Titanium.	1 x 1	1400	Nos
205	Impression Indicating Paste Used for seating crowns, bridges and full, immediate and partial dentures	1 x 29gm	45	Tube
206	Impression Material Light Body Dental A silicone impression material Low viscosity hydrophilic vinylpolysiloxane. Recommended for use in conjunction with Presigum Putty or Tray Material in the two-stage (double impression*) or single-stage (simultaneous) technique.	2 x 50ml	650	Packs
207	Impression Material putty Dental A silicone impression material Vinylpolysiloxane for first impressions with elastic final consistency, recommended for all impression techniques: two-stage(double impression*) or single-stage (simultaneous).	2 x 50ml	650	Packs
208	Indelible Pencil Pencil uses in Dental Lab for marking	1 x 1	95	Nos
209	Inj. Local Anesthesia Local Anesthesia, 3% with Adrenaline	1 x 50 Blister	4440	Boxes

210	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	125	Pkts
211	Instrument Disinfectant Instrument Disinfectant Liquid for dental & medical instrument range including hand and rotary instruments	1 x 2 Liter	610	Bottles
212	Investment Powder Casting investment material for steel teeth, blending proportion.	1 x 1	110	Kgs
213	Investment Liquid Casting investment material for steel teeth, blending proportion.	1 x 1	130	Liters
214	Irrigation Needle Endo Irrigation Needles, size 26 x 1/2"	1 x 100	900	Boxes
215	K File Assorted sizes 21mm, 25mm, 31mm different numbers hard-fiber stainless steel files with endo stops, color coded.	1 x 6	2100	Pkts
216	Kobayashi Ligature Tie Hook Ligature Tie Hook Spot-welded auxiliary hook which may be added to any bracket by simply tying in the archwire.	1 x 100	17	Pkts
217	Lead Apron Lead Apron Collar	1 x 1	25	Nos
218	Lead A Prep For teaching of Pre-clinical operative dentistry	1 x 1	25	Nos
219	Ligature Wire Orthodontic Preforming Ligature Wire	1 x 1000	30	Pkts
220	Ligature Wire Orthodontic Preforming Soft Ligature Wire	1 x 1000	30	Pkts
221	Lingual Button Lingual button for orthodontic treatment, Direct Bond Lingual Buttons,	1 x 10	40	Pkts
222	Lingual Cleats Lingual cleats for orthodontic treatment,	1 x 10	40	Pkts
223	Lingual Wire Lingual wire for orthodontic treatment Solid strand of dead soft stainless steel lingual wire easy to bend directly on teeth without taking an impression, well with all types of adhesive to prevent shifting of teeth.	1 x 1000	10	Pkts

224	Lip Wider Single Lip single for orthodontic treatment	1 x 1	20	Nos
225	Mandible Mould Dental Mandible Mould	1 x 1	20	Nos
226	Mandrel Lab Mandrel for Lab Disc purpose	1 x 1	410	Nos
227	Mandrel Soflex Mandrel for Soflex Disc Lab purpose	1 x 1	455	Nos
228	Matrix Band Matrix band for restorative treatment, Tofflemire Band Assorted.	1 x 12	9020	Pkts
229	Matrix Band Retainer Matrix retainer Tofflemire/Ivory	1 x 1	2020	Nos
230	Matrix Band Strip Matrix strip for restorative treatment, Tofflemire Band Strip Roll.	1 x 12	35	Strips
231	Membrane Bone grafting material, to prevent gum from growing into the bone cavity.	1 x 1	380	Nos
232	Mercury Filling Material mix with Silver Powder	1 x 100	65	Pkts
233	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	1775	Nos
234	Metal Crown Porcelain Repair Kit Porcelain Repairing Kit for Ceramic Ceramic Repair of composite restorations, Opaquer for high masking results with bonding and composite for highly esthetic results.	1 x 1	130	Nos
235	Metal Disk (Wheel) Metal cutting disk	1 x 1	505	Nos
236	Metal Finishing Bur for Lab Metal Finishing bur for Lab, Dental Metal Crown and Steel Base Finishing.	1 x 1	515	Nos
237	Metal Housing Part of implant uses in denture housing, made with nylon, rigid enough to hold dentures.	1 x 1	20	Nos
238	Mini Implant (8mm) Mini implant for orthodontic treatment	1 x 1	340	Nos
239	Mixing Bowl Mixing bowl for hard plaster	1 x 1	25	Nos

240	Mixing Bowl Rubber Mixing bowl for Alginate	1 x 1	80	Nos
241	Model: Anatomical Primary Tooth Model Anatomical Primary Tooth Model (B4-309b) or Equavelent	1 x 1	46	Nos
242	Model: Anatomical Primary Tooth Model Anatomical Primary Tooth Model (B4-309) or Equavelent	1 x 1	28	Nos
243	Model: Anatomical Teeth Model Anatomical Teeth Model (B2-Ta-2) or Equavelent	1 x 1	17	Nos
244	Model: Anatomical Tooth Model 2.5x size Anatomical Tooth Model	1 x 1	16	Nos
245	Model: Anatomical Tooth Model 2x size Anatomical Tooth Model	1 x 1	16	Nos
246	Model: Anatomical Tooth Model 4x size Anatomical Tooth Model	1 x 1	17	Nos
247	Model: Articulated Nissin Dental Model Deciduous Articulated Nissin Dental Model Deciduous	1 x 1	18	Nos
248	Model: Articulated Nissin Dental Model Mixed Dentition Articulated Nissin Dental Model Mixed Dentition	1 x 1	19	Nos
249	Model: Articulated Nissin Dental Model Permanent Articulated Nissin Dental Model Permanent	1 x 1	17	Nos
250	Model: Brushing Instruction Model Brushing Instruction Model	1 x 1	16	Nos
251	Model: Brushing Instruction Model Brushing Instruction Model	1 x 1	16	Nos
252	Model: Caries Study Model 4x Size Caries Study Model	1 x 1	15	Nos
253	Model: Caries Study Model Caries Study Model	1 x 1	16	Nos
254	Model: Cross Section Tooth Model Cross Section Tooth Model	1 x 1	15	Nos
255	Model: Dean Index Stage 1 Model Dean Index Stage 1 Model	1 x 1	7	Nos
256	Model: Dean Index Stage 2 Model Dean Index Stage 2 Model	1 x 1	10	Nos
257	Model: Dean Index Stage 3 Model Dean Index Stage 3 Model	1 x 1	10	Nos
258	Model: Dean Index Stage 4 Model Dean Index Stage 4 Model	1 x 1	10	Nos
259	Model: Dental Model Dental Model	1 x 1	15	Nos
260	Model: Dental Model (Phantom Teeth) Dental Model (Phantom Teeth)- (1 X 28 Pcs)	1 x 1	17	Nos

261	Model: Hard Gingiva Edentulous Model Hard Gingiva Edentulous Model	1 x 1	10	Nos
262	Model: Impression Mould Complete Ideal Model Impression Mould Complete Ideal Model	1 x 1	43	Nos
263	Model: Impression Taking Impression Taking Model	1 x 1	11	Nos
264	Model: Jaw Function Skull Model Jaw Function Skull Model	1 x 1	8	Nos
265	Model: Nissin Anatomical Permanent Tooth Model Nissin Anatomical Permanent Tooth Model	1 x 1	9	Nos
266	Model: Nissin Anatomical Tooth Model Nissin Anatomical Tooth Model (Permanent Teeth)	1 x 1	9	Nos
267	Model: Pathological Study Model Pathological Study Model	1 x 1	8	Nos
268	Model: Patient Education Model Patient Education Model	1 x 1	10	Nos
269	Model: Patient Education Model Patient Education Model	1 x 1	5	Nos
270	Model: Periodontal Jaw Periodontal Jaw Model	1 x 1	20	Nos
271	Model: Periodontology Disease Model Periodontology Disease Model	1 x 1	7	Nos
272	Model: Plastic Carving Block Rubber Mold Plastic Carving Block Rubber Mold Modle (HS)	1 x 1	9	Nos
273	Model: S R P Jaw Model S R P Jaw Model	1 x 1	7	Nos
274	Model: Set Of Permanent Teeth Set Of Permanent Teeth	1 x 1	6	Nos
275	Model: Set Of Primary Teeth Model Set Of Primary Teeth Model	1 x 1	6	Nos
276	Model: Skull Model Skull Model	1 x 1	7	Nos
277	Model: Soft Gingiva Edentulous Model Soft Gingiva Edentulous Model	1 x 1	5	Nos
278	Model: Study Model With Brush Study Model With Brush	1 x 1	5	Nos
279	Model: Study Model With Removable Teeth Study Model With Removable Teeth	1 x 1	5	Nos
280	Model: Study Model With Removable Teeth Study Model With Removable Teeth	1 x 1	5	Nos
281	Model: Study Model With Removable Teeth Study Model With Removable Teeth	1 x 1	5	Nos
282	Model: Study Model With Removable Teeth Study Model With Removable Teeth (Primary)	1 x 1	6	Nos

283	Model: Study Model with removable primary teeth Study Model with removable primary teeth	1 x 1	6	Nos
284	Model: Tooth Brushing Demonstration Model Tooth Brushing Demonstration Model	1 x 1	5	Nos
285	Model: Tooth Brushing Demonstration Model Tooth Brushing Demonstration Model	1 x 1	8	Nos
286	Model: Tooth Model With Base Tooth Model With Base	1 x 1	7	Nos
287	Model: Transparent Disease Model (Primary Teeth) Transparent Disease Model (Primary Teeth)	1 x 1	5	Nos
288	Model: Typodont Typodont	1 x 1	40	Nos
289	Model: Typodont Typodont (Blank & Metal Braces)	1 x 1	4	Nos
290	Modelling Liquid (250ml) Porcelain Powder for mixing Modelling Liquid	1 x 1	52	Bottles
291	Modelling Wax Hard Modelling wax hard impression material	1 x 14 Sheets	615	Pkts
292	Modelling Wax Soft Sheet (450gm) Modelling wax soft impression material	1 x 20 Sheets	1105	Pkts
293	Molar Bands UR+LR+UL+LL (SizeS 32, 32+ To 43,43) 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.	Nos	10500	Nos
294	Mortar and Pistile For Crushing and mixing material	1 x 2	105	Packs
295	Mouth Wash (Liquid) Oral care material	1 x 250ml	540	Bottles
296	Mouth Props	1 x 1	10	Nos
297	MTA Root Canal Repair Material Optimized particle size, avoids bacterial migration, excellent marginal sealing capacity, stimulates the formation of a dentine layer (pulp capping).	1 x 1gm	350	Packs
298	Needle Holder Dental Needle holder, Stainless Steel	1 x 1	100	Nos
299	Needle Block (Long) Dental Needle for Local Anesthesia, Sterlized, Triple Bevelled Needles, Pain Free Insertion, No Tissue Damage,	1 x 100	3750	Pkts

300	Needle Block (Short) Dental Needle for Local Anesthesia, Sterlized, Triple Bevelled Needles, Pain Free Insertion, No Tissue Damage,	1 x 100	3753	Pkts
301	Nickel Titanium Archwire Size: O.017 x O.025 (Upper)	1 x 10	60	Pkts
302	Nickel Titanium Archwire Size: O.017 x O.025 (Lower)	1 x 10	60	Pkts
303	Nickel Titanium Archwire Size: O.018 (Upper)	1 x 10	60	Pkts
304	Nickel Titanium Archwire Size: O.018 (Lower)	1 x 10	60	Pkts
305	Nickel Titanium Archwire Size: O.018 x O.025 (Upper)	1 x 10	60	Pkts
306	Nickel Titanium Archwire Size: O.018 x O.025 (Lower)	1 x 10	60	Pkts
307	Nickel Titanium Archwire Size: O.019 x O.025 (Upper)	1 x 10	60	Pkts
308	Nickel Titanium Archwire Size: O.019 x O.025 (Lower)	1 x 10	60	Pkts
309	Nickel Titanium Archwire Size: O.012 (Upper)	1 x 10	60	Pkts
310	Nickel Titanium Archwire Size: O.012 (Lower)	1 x 10	60	Pkts
311	Nickel Titanium Archwire Size: O.014 (Upper)	1 x 10	60	Pkts
312	Nickel Titanium Archwire Size: O.014 (Lower)	1 x 10	60	Pkts
313	Nickel Titanium Archwire Size: O.016 (Upper)	1 x 10	60	Pkts
314	Nickel Titanium Archwire Size: O.016 (Lower)	1 x 10	60	Pkts
315	Nickel Titanium Archwire Size: O.018 (Upper)	1 x 10	60	Pkts
316	Nickel Titanium Archwire Size: O.018 (Lower)	1 x 10	60	Pkts
317	Night Guard Sheets (Hard) Night Guard Sheets Hard, different sizes Uses for guards patients and TMJ patients and as a sports guard, uses for teeth grinding children/adults, sports guard and tooth positioner.	1 x 15	110	Pkts

318	<p>Night Guard Sheets (Soft) Night Guard Sheets Soft, different sizes Uses for guards patients and TMJ patients and as a sports guard, uses for teeth grinding children/adults, sports guard and tooth positioner.</p>	1 x 8	105	Pkts
319	<p>Niti Flexi File Niti flexible file for Root Canal treatment</p>	1 x 6	310	Pkts
320	<p>Nitti Wire 012 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 along the archwire.</p>	1 x 10	110	Pkts
321	<p>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</p>	1 x 10	60	Pkts
322	<p>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</p>	1 x 10	60	Pkts
323	<p>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</p>	1 x 10	40	Pkts

324	<p>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</p>	1 x 10	100	Pkts
325	<p>Nitti Wire 017x22 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</p>	1 x 10	100	Pkts
326	<p>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</p>	1 x 10	40	Pkts
327	<p>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</p>	1 x 10	35	Pkts
328	<p>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</p>	1 x 10	100	Pkts

329	<p>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</p>	1 x 10	15	Pkts
330	<p>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</p>	1 x 10	35	Pkts
331	<p>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</p>	1 x 10	25	Pkts
332	<p>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</p>	1 x 10	20	Pkts
333	<p>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</p>	1 x 10	100	Pkts

334	<p>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</p>	1 x 10	100	Pkts
335	<p>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</p>	1 x 10	10	Pkts
336	<p>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</p>	1 x 10	10	Pkts
337	<p>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</p>	1 x 10	105	Pkts
338	<p>OMFS Surgical Burs SS OT tungston carbide, Different Size, Shapes Round & Fissure to be used on Surgical Hand piece.</p>	1 x 1	1800	Nos

339	<p>Opaque (All Shades) Dental Opaque Powder Ceramic compound with powdering crystals</p> <ul style="list-style-type: none"> • 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	100	Packs
340	<p>Opaque Liquid Dental Opaque Liquid Ceramic compound with powdering crystals</p> <ul style="list-style-type: none"> • 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	60	Bottles
341	<p>Opaque Paste (A2, A3 & B1) Dental Opaque Paste syring Ceramic compound with powdering crystals</p> <ul style="list-style-type: none"> • 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 2gm Syringe	180	Syringes
342	<p>Open Coil Spring (Niti) Dental Orthodontic Ortho Niti open coil spring gently and efficiently open and maintain space in a convenient cut to length design.</p>	1 x 3 Ft.	100	Spools
343	<p>Open Coil Spring (S.S) Dental Orthodontic Ortho S.S open coil spring gently and efficiently open and maintain space in a convenient cut to length design.</p>	1 x 3 Ft.	30	Spools
344	<p>Ortho Model Boxes Orthodontic Model Storage Boxes</p>	1 x 1	1500	Nos
345	<p>Ortho O'Ring (Gray, Silver & Transparent) Ortho O'Ring for orthodontic treatment to maximize product functionality and treatment efficiency, excellent retention and rebound, longterm elasticity facilitate both archwire retention and tooth movement.</p>	1 x 1000	700	Pkts

346	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	805	Kgs
347	Ortho Separator Ortho Separator for orthodontic treatment Maximize product functionality and treatment efficiency, excellent retention and rebound, longterm elasticity facilitate both archwire retention and tooth movement.	1 x 6	50	Pkts
348	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	60	Pkts
349	Orthodontic Acrylic Liquid Orthodontic liquid for orthodontic treatment With added stackability for orthodontic applications, stock shades mix to make hundreds of unique shades.	1 x 1	55	Liters
350	Orthodontic Acrylic Powder Orthodontic powder for orthodontic treatment With added stackability for orthodontic applications, stock shades mix to make hundreds of unique shades.	1 x 1	55	Kgs
351	Orthodontic Photographic Mirror Orthodontic mirror for orthodontic treatment	1 x 1	85	Nos
352	Paper Point Restorative Material for root canal	1 x 200	1000	Pkts
353	Paste Carrier/Lentulo Spiral Paste Carrier for root canal, size 21mm, 25-40, 25mm, 25-40, 31mm, 25-40.	1 x 4	450	Pkts
354	Periapical X-Ray Film Dental Radiography X-ray Film	1 x 150	820	Pkts
355	Perio Dressing Paste Periodontal Dressing	1 x 20gm	120	Tubes
356	Pesso Remers Pesso remers for Root Canal	1 x 4	30	Pkts
357	Polisher Stone Wheel Dental Polishing stone wheel for Lab., different sizes	1 x 9	35	Sets
358	Polishing Block Polishing Compound for buff metal / yellow for extra quick high gloss polishing, high gloss surfaces without smearing after a short time, extra hard composition, economical very low consumption, universally suitable for all alloys	1 x 1	40	Nos

359	Polishing Brush Brush for polishing teeth	1 x 100	480	Pkts
360	Polishing Buff With Mandrill Polishing Buff	1 x 1	260	Nos
361	Polishing Cup (Paste) Sensodyne Prophylaxis Paste with Cups	1 x 50	20	Pkts
362	Polishing Kit (Composite) Composite polishing Kit	1 x 1	15	Kits
363	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	150	Kits
364	Polishing Paste Paste for polishing teeth Cleaning & Polishing Agents containig Sodium Fluoride.	1 x 340gm	220	Pkts
365	Porceine Polishing Wheels Porceine Polishing Wheels (White) White mounted points made from the selected aluminium 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	250	Nos
366	Porcelain Brush High quality Brush for Lab use Modeling brush for ceramics with ergonomic handle, excellent guiding by ergonomic handle, fine and strong brush tip with high spring action, long lifetime, high resistance	1 x 1	250	Nos
367	Porcelain Enamel 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	50	Bottles
368	Porcelain Etchent Hydrolic Acid to etch fractured dental porcelain Ceramic Repair of composite restorations, Opaquer for high masking results with bonding and composite for highly esthetic results.	1 x 6gm	22	Bottles
369	Porcelain Finishing Disk Polishing and finishing disk for Porcelain	1 x 1	62	Nos

370	Porcelain Incisal Incisal 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	50	Bottles
371	Porcelain Shade Powder Shade Powder (Body Shade) A2,A3,A3.5,B1,B3,C3 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	100	Bottles
372	Porceline Finishing Bur Finishing bur for porceline Assorted for Micro Motor for Porcelain Finishing , Round Large & Small, Cup Shape, Fissure, Flam Shape, Half Cut.	1 x 1	650	Nos
373	Posterior Composite Restorative Posterior Composite Syringe, high compressive strength enhances longevity of a composite by withstanding mastication.	1 x 4gm	150	Syringes
374	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.	195	Packs
375	Pre-Formed Brass Seperating Wire 0.25 mm Brass Seperator for Orthodontic treatment	1 x 1	8	Pkts
376	Preformed Wax Pattern CPD (Ladder type design) 12 gauge half round	1 x 1	35	Pkts
377	Preformed Wax Pattern CPD (Ladder type design) 14 gauge round wax	1 x 1	35	Pkts
378	Preformed Wax Pattern CPD (Ladder type design) 18 gauge round wax strips	1 x 1	35	Pkts
379	Preformed Wax pattern CPD (Rope Type) 6 gauge & 22-24 gauge for lingual bar	1 x 1	35	Pkts
380	Preformed Wax pattern CPD (Sheet wax) 24 gauge for lingual plate	1 x 1	35	Pkts
381	Preformed Wax pattern CPD (Sheet wax) 28 gauge for lingual plate	1 x 1	35	Pkts
382	Preformed Wax Pattern CPD (Sheet wax)32 Gauge for Lingual Plate	1 x 1	35	Pkts

383	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	7000	Nos
384	Prophy Machine Teeth polishing machine	1 x 1	22	Nos
385	Prophy Powder Teeth Polishing Material	1 x 370gm	130	Packs
386	Pulpyril or Equivelant Uses for Root canal treatment Analgesic and Sedative Effect with Antiseptic Action, Releif of Pain after root Extraction.	1 x 13ml	80	Bottles
387	Pumice Powder Powder use for Polishing	1 x 1	90	Kgs
388	Pyodine or Equivelant Topical Antiseptic solution	1 x 450ml	105	Bottles
389	Red Boxing Wax Boxing Wax Strip	2 x 50ml Cart.	45	Packs
390	Resin Cement Kit Self Adhasive Resin Cement, Dual cure, high fluoride release , minimal to no postoperative sensitivity, Radiopque.	1 x 1	25	Kits
391	Retraction Cord Gingival Retraction Cord, Braided Impregnated, different sizes, Non Impregnated tubular Cord for Gingival Retraction,	1 x 182cm	240	Cords
392	Ring Liner Casting Ring Liner for Dental Lab Rapid Ringless System compatible with Rapid wax system. For all crown and bridge investment materials.	1 x 1	155	Nos
393	Robin Bleach or Equivalent Bleach for preparing hypo	1 x 500ml	1700	Bottles
394	Root canal paste Non-Setting Calcium Hydroxide, All Purpose, Non-Setting Calcium Hydroxide Paste, Temporary Root Canal Filling and Dressing for the treatment of Infected root canals,	1 x 2gm	1100	Pkts
395	Root Canal Sealer (Base 12gm / Catalyst 18gm) Root Canal Sealer for Endo treatment, sealer for permanent obturation of root canals.	1 x 2 Tubes	1100	Pkts
396	Rotary File Rotary Files for Endo treatment	1 x 6	2800	Pkts

397	Rubber Dam Clamps Rubber Dam Clamps different sizes	1 x 1	1405	Nos
398	Rubber Dam Sheet Rubber Dam Sheet Size 5 x 5	1 x 52 Sheets	26	Pkts
399	Rubber Dam Sheet Rubber Dam Sheet Size 6 x 6	1 x 36 Sheets	1400	Pkts
400	Rubber Gloves Rubber glove for cleaning instruments	1 x 1	180	Nos
401	S.S Wire 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	200	Pkts
402	S.S Wire 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	200	Pkts
403	S.S Wire 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	230	Pkts
404	S.S Wire 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	200	Pkts
405	S.S Wire 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	200	Pkts
406	S.S Wire 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	200	Pkts
407	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.	1 x 10	110	Pkts
408	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.	1 x 10	110	Pkts
409	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.	1 x 10	100	Pkts

410	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.	1 x 10	110	Pkts
411	S.S Wire 020 U/L, S.S Wire for orthodontic treatment	1 x 10	115	Pkts
412	S.S Archwire O.018 Upper for orthodontic treatment	1 x 10	60	Pkts
413	S.S Archwire O.018 Lower for orthodontic treatment	1 x 10	60	Pkts
414	S.S Archwire O.018 x 0.025 Upper for orthodontic treatment	1 x 10	60	Pkts
415	S.S Archwire O.018 x 0.025 Lower for orthodontic treatment	1 x 10	60	Pkts
416	S.S Archwire O.017 x O.025 Upper for orthodontic treatment	1 x 10	60	Pkts
417	S.S Archwire O.017 x O.025 Lower for orthodontic treatment	1 x 10	60	Pkts
418	Safety Glasses Safety Glasses for Eyes protection	1 x 1	728	Nos
419	Safety Module Of Head Gear Safety Module for orthodontic treatment, For use with highpull head caps and cervical neck pads.	1 x 1	20	Nos
420	Sand Paper Wood / Water Proof Sand Paper Sheet different sizes	1 x 1	600	Nos
421	Scalar Tip SS Scalar tip for Scaller machine different sizes	1 x 5	125	Packs
422	Sectional Matrix Band Refill Used for composite restoration, S/M/L	1 x 50	300	Pkts
423	Sectional Matrix Bands Kit Uses for composite restoration, (Assort Matrices & Ring)	1 x 1	25	Kits
424	Self Etch Bond Composite Bonding Agent Self Etch, compatible with all composite.	1 x 5gm	1300	Bottles
425	Selfcure Composite Selfcure Composite for orthodontic treatment for bonding braces etc.	1 x 1	50	Kits
426	Selfcure 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 lustre finish,	1 x 1	678	Liters

427	Selfcure 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 lustre finish,	1 x 1	282	Kgs
428	Selfcure Powder Clear Self curing acrylic resin Clear Cold-cure acrylic repair and reline material, durable repairs and relines to existing dentures, High bond and mechanical strength with high lustre finish,	1 x 1	280	Kgs
429	Shade Guide Dental Shade Guide	1 x 1	36	Kits
430	Sharpning Stone Sharpning stone for sharping instrument	1 x 1	40	Nos
431	Silicon Bowl Rubber Silicon rubber for orthodontic treatment	1 x 1	10	Nos
432	Silicon Tooth Mold Dental Silicon Tooth Mold (Single)	1 x 1	30	Nos
433	Silicone Mould Dentulous Silicone Mould Upper & Lower	1 x 1	25	Nos
434	Silicone Mould Edentulous Silicone Mould Upper & Lower	1 x 1	20	Nos
435	Silver Alloy Filling Polishing Kit Dental Silver alloy filling polishing kit	1 x 1	25	Kits
436	Slow Speed Bur Orthodontic use Bur for Composite Removal, Tungsten carbide burs for Contra and state hand piece to cut more effectively with greater blade contact on the tooth surface and reduced risk of chipping and breakage, ensures a fast, smooth, vibration free performance.	1 x 1	2214	Nos
437	Sodium Chloride Normal Syline uses for different purpose	1 x 1000ml	5305	Bottles
438	Soft Plaster Mixture of Plaster of Paris	1 x 1	1560	Kgs
439	Solder Wire Solder wire with Flux & without Flux (Standard Size)	1 x 12	310	Pkts
440	Spray Bottle Empty spray bottle (Standard Size)	1 x 1	102	Nos
441	Spreaders Assorted sizes 21mm, 25mm, 31mm different numbers	1 x 6	1020	Pkts
442	Spru Wire Wax Spru wax used in dental Lab. Wax wire green, hard, best quality, burns without residue,	1 x 250gm	35	Rolls
443	Stain Powder Stain powder for Dental Porcelain and Zirconia	1 x 1	25	Kgs

444	Stainless Steel Wire Stainless steel wire size 0.45mm	1 x 1	100	Kgs
445	Steel Crown S.S temporary Crowns	1 x 1	36	Kits
446	Steri Strip or Equivelant Steri strip 12mm x 100mm	12mm x 100mm	10	Pkts
447	Sterilization Pouch Pouches for Sterilization (Extra Large) for moist heat sterilising, sterile storage and presentation of instruments and accessories to the patient.	1 x 200	2092	Pkts
448	Sterilization Pouch Pouches for Sterilization (Large) for moist heat sterilising, sterile storage and presentation of instruments and accessories to the patient.	1 x 200	2930	Pkts
449	Sterilization Pouch Pouches for Sterilization (Medium) for moist heat sterilising, sterile storage and presentation of instruments and accessories to the patient.	1 x 200	3660	Pkts
450	Sterilization Pouch Pouches for Sterilization (Small) for moist heat sterilising, sterile storage and presentation of instruments and accessories to the patient.	1 x 200	1830	Pkts
451	Sticky Wax Sticky Wax Repairs and Joins, very hard, extremely high adhesive power.	1 x 450gm	105	Boxes
452	Stone Bur Metal Finishing Burs for Metal	1 x 1	550	Nos
453	Stone Bur Porcelain Finishing Burs for Porcelain	1 x 100	550	Pkts
454	Stove Dental Stove (Standard Size)	1 x 1	10	Nos
455	Suction Tip Suction tip for Saliva Ejector	1 x 100	3310	Pkts
456	Surface Disinfectant Surface disinfectant Solution Ready to Use Alcohol Resistant Surfaces Disinfectant also for Impression Materials	1 x 1	3815	Liters
457	Surgical Blades Surgical blades different sizes	1 x 100	655	Pkts

458	Surgical Bur Surgical bur for surgical procedure Tungsten Carbide Burs to cut more effectively with greater blade contact on the tooth surface and reduced risk of chipping and breakage, ensures a fast, smooth, vibration free performance, stainless steel shank allows multiple autoclaves without the risk of corrosion.	1 x 1	145	Nos
459	Surgical Gown Surgical gown for surgical procedure	1 x 1	5300	Nos
460	Surgical Sponge Surgical sponge for surgical procedure	1 x 20	270	Pkts
461	Surgical Suction Tip Plastic Dental surgical suction tips	1 x 25	5830	Pkts
462	Surgical Suture Surgical Suture 3/0, Reverse Cutting	1 x 12	1250	Pkts
463	Surgical Tape Bandage Surgical Tape	1 x 1	100	Pkts
464	Protaper G.P Point Taper G.P Point for Endo treatment All sizes to fit all Universal-prepared canals, color-coded to file size.	1 x 60 Point	2800	Pkts
465	Taper Hand File Taper Hand File for Endo treatment	1 x 6	1300	Pkts
466	Taper Paper Point Taper 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	1480	Pkts
467	Temporary Cement (Powder 35gm / Liquid 16gm) Temporary Crown fixing cement Temporary Cement, easy and clean to work with, odourless, and aesthetically pleasing.	1 x 2	55	Packs
468	Temporary Crown Liquid Self Cure Liquid to make a Temporary Crowns	1 x 1000ml	65	Bottles
469	Temporary Crown Material Material to make a Temporary Crowns in paste form use with gun	1 x 30ml	50	Pkts
470	Temporary Crown Powder Dentine Powder to make a Temporary Crowns in powder form	1 x 1	65	Kgs
471	Temporary Filling Temporary Filling Material	1 x 30gm	1415	Pkts
472	Thermal Cut Burs Tungsten Steel Crown Metal Cutting Burs	1 x 1	65	Nos
473	Tissue conditioner Denture relining material	1 x 2gm	80	Pkts

474	Tongue Depressors Wooden Tongue Depressor	1 x 100	4950	Pkts
475	Tooth Whitening Kit (2.8ml Syringe with Accessories) Bleaching Kit Advanced Tooth Whitening System	1 x 2.8ml	190	Syringes
476	Topical Gel Anesthetic Gel	1 x 30gm	210	Packs
477	Tracing Paper Tracing paper for Dental use	1 x 200	175	Pkts
478	Transparent Strip (Mylar Matrix Strips) Transparent strips used in restorative treatment	1 x 100	65	Pkts
479	Tray Sheet Dental unit tray paper sheet	1 x 1000	600	Pkts
480	Tripple Syring Tip Desposable Tripple Syring Tips	1 x 1	3770	Nos
481	Two Way Screws Two Way Screw for Orthodontic treatment	1 x 1	100	Nos
482	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	300	Pkts
483	Ultrasonic Cleaner Ultrasonic Cleaner for hand pieces	1 x 1	125	Nos
484	Ultrasonic Tip Ultrasonic Scaler Tip for Scalling teeth	1 x 1	710	Pkts
485	Vacuum Sheet Vacuum sheet different sizes Uses to guards for patients and TMJ patients and as a sports guard, teeth grinding children/adults, TMJ patients	1 x 25	45	Pkts
486	Varnish Fluoride varnish	1 x 30ml	250	Bottles
487	Vaseline Petroleum jelly	1 x 450gm	375	Packs
488	Wax Block Die Dental Wax Block Carving	1 x 1	13	Nos
489	Wire 0.5 Wire 0.5 for Lab Use	1 Feet	415	Feets
490	WIRE 0.6 Wire 0.6 for Lab Use	1 Feet	100	Feets
491	Wire 0.7 Wire wire 0.7 for Lab Use	1 Feet	155	Feets
492	WIRE 0.8 Wire 0.5 for Lab Use	1 Feet	110	Feets

493	Wire 0.9 Wire 0.9 for Lab Use	1 Feet	95	Feets
494	Wire 3.5 Wire 3.5 for Lab Use	1 Feet	80	Feets
495	Wire Splint Splint Wire for moving teeth	1 x 1	85	Nos
496	Wooden Wedges Use for restrative treatment	1 x 100	95	Pkts
497	Zinc Oxide (Liquid) Eugenol Liquid Temporary Obturation of root canal, Protects exposed pulp, sedative cement.	1 x 30ml	50	Bottles
498	Zinc Oxide (Powder) Eugenol Powder Temporary Obturation of root canal, Protects exposed pulp, sedative cement.	1 x 100gm	50	Pkts

INSTRUMENTS

Item No.	Item Name / Specification	A/U		
499	03 Beak Plier Wire bending Plier for orthodontic treatment	1 x 1	15	Nos
500	Adam Plier TC Wire bending Plier for orthodontic treatment	1 x 1	15	Nos
501	Aderer Plier Wire bending Plier for orthodontic treatment	1 x 1	4	Nos
502	Alginate Mixing Spatula Stainless Steel Mixing Spatula for impression material	1 x 1	20	Nos
503	Allis Tissue Forcep Allis Tissue Forcep different sizes	1 x 1	20	Nos
504	Amalgam Burnisher Amalgam Burnisher (Round)	1 x 1	1000	Nos
505	Amalgam Burnisher Amalgam Burnisher Egg Shaped	1 x 1	1000	Nos
506	Amalgam Carrier Single End Single Ended Amalgam Carrier for Amalgam filling instrument	1 x 1	300	Nos
507	Amalgam Carver Amalgam Carver (Filling Instrument)	1 x 1	300	Nos
508	Amalgam Gun Dental Amalgam (Filling Instrument)	1 x 1	300	Nos
509	Arch Forming Plier Wire bending Plier for orthodontic treatment	1 x 1	5	Nos
510	Artery Forcep Haemostatic Micro Halsted Artery Forceps	1 x 1	52	Nos

511	Articulating Forcep Articulating Peper Holder	1 x 1	350	Nos
512	Articulator Simple Hinge Simple Articulator Brass	1 x 1	20	Nos
513	Articulator Dental Articulator semi adjustable Stainless Steel or Brass	1 x 1	100	Nos
514	Articulator Semi Adjustable Articulator	1 x 1	5	Nos
515	B.D Forcep Dental B.D Forcep Lower Stainless Steel Forcep English Pattern	1 x 1	30	Nos
516	B.D Forcep Dental B.D Forcep Upper Stainless Steel Forcep English Pattern	1 x 1	30	Nos
517	Baby Forcep Extraction Forcep (upper/lower) pido Stainless Steel Forcep English Pattern	1 x 1	50	Nos
518	Band Pusher Band Pusher for orthodontic treatment	1 x 1	25	Nos
519	Band Remover Band Remover (Carbide Tips)	1 x 1	60	Nos
520	Band Seater Band Seater for orthodontic treatment (Plastic)	1 x 1	35	Nos
521	Bench Press Dental Bench Press for holding Flask	1 x 1	50	Nos
522	Bending Plier Dental Wire Bending Plier for orthodontic use	1 x 1	10	Nos
523	Bird Beak Plier TC Tungsten Carbide Bird Beak Plier	1 x 1	25	Nos
524	Bite Block Silicone Bite Blocker Autoclavable	1 x 1	300	Nos
525	Blade Holder Porcelain Blade Holder	1 x 1	3	Nos
526	Bone Braket Guage Bone Star Guage for orthodontic use Stainless Steel Guage for Orthodontic	1 x 1	10	Nos
527	Bone Crusher Instrument to Crush Bone Partilces	1 x 1	10	Nos
528	Bone Filer Stainless Steel Bone Filer Surgical Instrument	1 x 1	40	Nos
529	Bone Ronguers Bone Nibbler Surgical Instrument Plier to Extract Bones from socket	1 x 1	40	Nos

530	Bracket Holder Bracket Tweezer Orthodontic Instrument Tweezer to Hold Ortho Brackets	1 x 1	70	Nos
531	Bracket Remover TC Bracket Remover Tungston Carbide Instrument Plier to Remove Ortho Brackets / TC Tip	1 x 1	30	Nos
532	Brush Brush for Cold Mold, Regular Brush/Paint Brush	1 x 1	100	Nos
533	Bur Stand Autoclavable Bur Box High Speed	1 x 1	85	Nos
534	Burner Dental Laboratory Burner Single Type Bunsen Burner High Quality Material	1 x 1	200	Nos
535	Burnisher Hand Instrument to shaping filling material	1 x 1	300	Nos
536	Camel Hair Brushes Camel Hair Brush for different use	1 x 1	50	Nos
537	Canal Explorer Root Canal Explorer, Hand Instrument to use intra canal	1 x 1	300	Nos
538	Cement Specula Instrument for Mixing liquid or normal cement material	1 x 1	310	Nos
539	Cheek Retactor Autoclavable Retactor (Small, Medium, Large) Stainless Steel Cheek Retractors, Bonding Flexible & Plastic	1 x 1	240	Nos
540	Cheatele Forcep E Stand Cheatele Forcep to hold Instruments, standard size	1 x 1	10	Nos
541	Cheek Retractor Kilner Cheek Retractor SS	1 x 1	20	Nos
542	Chisel Implant Kit Chiesel Implant Kit with Standard length Marking (Straight & Angled) different sizes.	1 x 6	2	Kits
543	Cling Wrap Roll Dispenser Cling Wrap Roll holding dispenser	1 x 1	29	Nos
544	Clinical Thermometer	1 x 1	15	Nos
545	Composite Gun Gun to hold composite ampules	1 x 1	30	Nos
546	Composite Remover Plier Dental Composite Removing Plier	1 x 1	10	Nos
547	Condenser Condenser Filling Instrument Hand condenser Instrument to condense filling material	1 x 1	350	Nos

548	Cone Indicator Dental X Ray Cone Indicator to determine the Focal Point of X Ray.	1 x 1	160	Nos
549	Cotton Holder Cotton Ball Holder Stainless Steel Holder for Cotton Balls	1 x 1	320	Nos
550	Coupland Elevator Coupland Elevator surgical instrument, Root Elevator with Fine End/Shape, different numbers	1 x 1	150	Nos
551	Cowhorn Forcep (Lower) Dental Tooth Extraction Forcep (Lower)	1 x 1	100	Nos
552	Cowhorn Forcep (Upper) Dental Tooth Extraction Forcep (Upper)	1 x 1	100	Nos
553	Crimpable Hook Crimpable Hook plier for Orthodontic use	1 x 1	150	Nos
554	Crown Remover Plier Lower Dental Crown Removing Plier Lower Forcep	1 x 1	30	Nos
555	Crown Remover Plier Upper Dental Crown Removing plier Upper Forcep	1 x 1	5	Nos
556	Cryers Mesial and Distal	1 x 1	100	Nos
557	Cryer Set Cryer Root Elevator surgical instrument (Left & Right)	1 x 2	10	Sets
558	Curretes Dental Surgical Curretes	1 x 1	400	Nos
559	Curretes Graceys Curretes Instruments	1 x 1	50	Boxes
560	Currettes Bone Currettes with different shapes	1 x 1	10	Nos
561	Cutting Burs Metal Cutting Bur	1 x 1	500	Nos
562	Dappen Dish Dental Glass Dappen Dishes (Colour)	1 x 1	250	Nos
563	Dental Forcep Dental Mosquito Forcep SS/TC Straight & Curved	1 x 1	2500	Nos
564	Dental Tweezer Dental Tweezer with Lock	1 x 1	1250	Nos
565	Developer Box X-ray film processing developer Box wooden dark box for x ray developing	1 x 1	5	Nos
566	Discoïd Carver Discoïd Carver Instrument Instrument for carving amalgam and composite materials	1 x 1	150	Nos

567	Distal End Cutter TC Tungsten Carbide Cutter Wire Cutter for Orthodontic / TC Tip	1 x 1	70	Nos
568	Drainage Pipe Drainage Pipe for Autoclave	1 x 1	10	Nos
569	Dycal Applicator Dental Instrument for Dycal placement Applicator for lining material placement	1 x 1	200	Nos
570	Elevator Macdonald Elevator, Root Elevator SS	1 x 1	100	Nos
571	Endo File Box Autoclavable disinfection File Box	1 x 1	200	Nos
572	Endodontic Explorer Endodontic Explorer DG 16	1 x 1	300	Nos
573	Examinations Set Dental Examination Set (Mirror Prob Tweezer) (Mouth mirror with Handle, Explorer, Tweezers)	1 x 1	3500	Nos
574	Excavator Dental Spoon Excavator	1 x 1	110	Nos
575	Extraction Forceps Upper right and left Molar	1 x 1	100	Nos
576	Extraction Forceps Lower Molar	1 x 1	100	Nos
577	Extraction Forceps (Anterior) Upper and Lower	1 x 1	100	Nos
578	Premolar Forceps Upper and Lower	1 x 1	100	Nos
579	Byonet Forceps For Upper and Lower Molar teeth	1 x 1	100	Nos
580	First Aid Box	1 x 1	20	Nos
581	Flat Plier Flat Plier for Orthodontic treatment	1 x 1	30	Nos
582	Flat Plier Wire bending Plier for orthodontic treatment	1 x 1	10	Nos
583	Forcep Interior Dental Interior Tooth Extraction Forcep Upper/Lower	1 x 1	60	Nos
584	Forcep Molar Dental Molar Tooth Extraction Forcep Upper/Lower	1 x 1	100	Nos
585	Forcep Pre-Molar Dental Pre Molar Tooth Extraction Forcep Upper/Lower	1 x 1	60	Nos
586	Gingival Margin Gingival Margin Trimmer, Stainless Steel Instrument	1 x 1	250	Nos
587	Grinding Wheel Metal Grinding Wheel (L.M)	1 x 1	200	Nos

588	Hammer Rubber Dental Implant Surgery Mallet Hammer with rubber end for multi purpose	1 x 1	2	Nos
589	Hand Plugger Hand plugger different sizes, Endo treatment	1 x 1	100	Nos
590	Hand Scalar Dental Hand Scalers Stainless Steel, different sizes	1 x 1	150	Nos
591	How Plier How Plier for Orthodontic treatment	1 x 1	51	Nos
592	IMF Wire (0.6)	1 x 1	200	Coils
593	Implant Driver (Straight / Contra angle) Orthodontic Mini Implant Driver	1 x 1	5	Nos
594	Implant Kit Dental Implant Surgery Instrument Kit	1 x 1	270	Kits
595	Implants External Kit Dental Implant Surgery Instrument Sinus Kit	1 x 1	150	Kits
596	Impression Tray (Half) Stainless Steel Impression Trays Half Perforated Set of 6	1 x 6	100	Packs
597	Impression Tray CD Impression Trays Complete Denture Perforated Set of 6	1 x 6	100	Packs
598	Impression Tray PD Impression Trays Partial Denture Perforated, Set of 6	1 x 6	30	Sets
599	Individual tooth moulds	1 x 1	11	Nos
600	Instrument Trolley Storage mobile trolley SS for Dental Instruments with Drawer & wheels	1 x 1	50	Nos
601	Instruments Drum Instrument SS Drum Metal for Autoclave (Large)	1 x 1	5	Nos
602	Instruments Drum Instrument SS Drum Metal for Autoclave (Medium)	1 x 1	5	Nos
603	Instruments Drum Instrument SS Drum Metal for Autoclave (Small)	1 x 1	40	Nos
604	Instruments Tray Examination Instruments Tray S.S	1 x 1	520	Nos
605	Interdental Burs Interdental Burs Regular Grit	1 x 1	550	Nos
606	Ivory Band (Premolar) Ivory Matrix Band (Premolar)	1 x 1	3000	Nos
607	Ivory Band. (Molar) Ivory Matrix Band. (Molar)	1 x 1	3000	Nos
608	Ivory Retainer Ivory Matrix Band Retainer	1 x 1	1000	Nos

609	Kidney Tray Examination Kedney Tray S.S	1 x 1	90	Nos
610	Kite Shape Carver Filling Instrument, Carving Instrument SS	1 x 1	250	Nos
611	Langenback Retractor Right Angle Retractor (Langenback)	1 x 1	70	Nos
612	Ligature Cutter TC Ligature wire cutter Tungston Carbide Wire Cutter for Orthodontic / TC Tip	1 x 1	70	Nos
613	Magnifying Loupes Dental Loupes in different megnification with LED Light	1 x 1	50	Nos
614	Mathew Forcep Mathew Holder Forcep TC Tip for orthodontic treatment	1 x 1	150	Nos
615	Maxillofacial Surgical Kit Maxillofacial Surgery Instruments Kit (Set of 26 Pcs)	1 x 26	10	Kits
616	Mckellops Plier Dental McKellop Pliers Fine Quality for Orthodontic treatment	1 x 1	30	Nos
617	Measuring Tape	1 x 1	50	Nos
618	Metal Cheek Retractor (V-Shaped) Stainless steel Dental Surgical Intra-Oral Lip Cheek Retractor (Double Sided)	1 x 1	50	Nos
619	Metal Cheek Retractor Stainless steel Dental Surgical Intra-Oral Lip Cheek Retractor (Single Sided)	1 x 1	30	Nos
620	Model Trimmer Disk Dental Diamond Model Trimmer Disk	1 x 1	20	Nos
621	Mouth Gag Mouth Gag Dental Surgical Instruments Dental Retractor S.S	1 x 1	10	Nos
622	Mouth Mirror Handle Dental Mouth Mirror Handle	1 x 1	3050	Nos
623	Mouth Mirror Top Mouth Mirror Top for examination	1 x 1	5000	Nos
624	MTA Gun Dental MTA Gun for material placement	1 x 1	30	Nos
625	Napkin Box Patient Bibs, Napking Holder Box Plastic	1 x 1	2100	Nos
626	Napkin Holder Dental Patient Napkin Holder Chain (Plastic / Metal)	1 x 1	1080	Nos
627	New Ultra Disc New Ultra Disc Thick(Lm-Green, Black)	1 x 1	100	Nos
628	Ortho Wire Box Orthodontic wire holder box	1 x 1	4	Nos

629	Osteotome Kit Dental Osteotome Concave Kit	1 x 1	5	Kits
630	Perio Probe Periodontal Dental Probe	1 x 1	870	Nos
631	Periosteal Elevater Dental Periosteal Elevater	1 x 1	450	Nos
632	Photographic Cheek Retractors (Autoclavable) Orthodontic Photographic Cheek Retractors (Plastic Single Handles)	1 x 2	35	Pairs
633	Plaque Disclosing Agent	1 x 1	100	Nos
634	Plaster Cutter Dental gypsum plaster cutting plier Heavy Duty Cutter for Plaster Models	1 x 1	2	Nos
635	Plaster Dispenser Dental Plaster Dispenser Wall Mounted	1 x 1	20	Nos
636	Plaster Knife Dental Plaster Knife	1 x 1	2	Nos
637	Plaster Spatula Plaster Mixing Spatula	1 x 1	15	Nos
638	Plastic Box Plastic Box for Storage Instrument (Large)	1 x 1	100	Nos
639	Plastic Box Plastic Box for Storage Instrument (Medium)	1 x 1	95	Nos
640	Plastic Box Plastic Box for Storage Instrument (Small)	1 x 1	35	Nos
641	Plastic Instrument Dental Plastic Filling Instrument	1 x 1	1250	Nos
642	Plastic Jar Plastic Jar for Storage Dental material (5 Kg)	1 x 1	95	Nos
643	Plugger Root Canal Plugger	1 x 1	3000	Nos
644	Plunger Dental Cartridge Syringe	1 x 1	2800	Nos
645	Porcelain Bonding Primers Porcelain Bonding Agent Liquid	1 x 1	20	Nos
646	Porcelain Tray Porcelain Tray for mixing material	1 x 1	20	Nos
647	Probe Dental Michigan Probe SS	1 x 1	1850	Nos
648	Probe Dental Sickle Probe	1 x 1	2600	Nos
649	Putty Gun Light Body Impression Material Gun	1 x 1	20	Nos

650	Rake Retractor Dental Rake Retractor	1 x 1	60	Nos
651	Rectangular Arch Forming Plier Orthodontic plier	1 x 1	6	Nos
652	Retainer Box Dental Orthodontic Retainer Box	1 x 1	300	Nos
653	Root Canal Pluggers Root canal pluggers. (No.15,20,25,30,35,40)	1 x 1	100	Nos
654	Root Forceps Tooth Root Forcep Upper/Lower	1 x 1	60	Nos
655	Round Plair Dental Round Plier	1 x 1	5	Nos
656	Rubber dam clamps Rubber dam clamps different sizes	1 x 1	1500	Nos
657	Rubber dam punch Rubber dam punch Forcep	1 x 1	800	Nos
658	Rubber Dame Kit Dental Rubber Dam Complete Kit	1 x 1	80	Kits
659	Scalers Dental Sickle scalers	1 x 1	650	Nos
660	Scalper Surgical Blade Holder	1 x 1	900	Nos
661	Scissor Curved Dental Curved Suture Currint Scissor	1 x 1	950	Nos
662	Scissor Straight Dental Straight Suture Cutting Scissor	1 x 1	1900	Nos
663	Separating Plier Orthodontic Separating Plair	1 x 1	1520	Nos
664	Sinus Lift Instrument Sinus Lift Instrument Kit of 7 Pieces	1 x 1	15	Nos
665	Skin Hook S.S Skin hook used in surgery procedure	1 x 1	10	Nos
666	Slow Speed Motor Dental Slow Speed Motor	1 x 1	35	Nos
667	Slow Speed Straight Handpiece Slow Speed Surgical Handpieces E-type	1 x 1	35	Nos
668	Soft Plaster (Powder) Mixture of Plaster of Paris	1 x 1	10000	Kgs
669	Softex Disc	1 x 50	200	Packs
670	Spirit lamp Dental Spirit lamp Burner	1 x 1	50	Nos
671	Steel Bowl Round steel bowls for dressing	1 x 1	50	Nos

672	Stethoscope	1 x 1	10	Nos
673	Stool Dental Stool with up/down lever (Best Quality)	1 x 1	120	Nos
674	Straight Cutter Dental Straight Wire Cutter	1 x 1	30	Nos
675	Surgical Trolley Movable stainless steel dental surgical instruments hospital medical trolley	1 x 1	1530	Nos
676	Tegadrum	1 x 1	5	Packs
677	Tissue Forcep Surgical Tissue Forcep	1 x 1	130	Nos
678	Tofflemire Retainer Tofflemire Matrix Band Retainer	1 x 1	1500	Nos
679	Tongue Depressor Tongue Depressor Metal	1 x 1	2000	Nos
680	Tooth Forcep Tooth Forcep (Adsons) + large (8")	1 x 1	20	Nos
681	Torquing Plier TC Torquing Plier for Orthodontic treatment	1 x 1	15	Nos
682	Trephine Kit Easy Extraction Of Bone	1 x 1	5	Nos
683	Tucker Plier Dental Ligature Tucker	1 x 1	25	Nos
684	Tweed Plier Tweed Arch Bending Plier for Orthodontic treatment	1 x 1	30	Nos
685	Universal Forcep Dental Universal Tooth Forcep Upper/Lower	1 x 1	100	Nos
686	Utility Plier TC Dental Weingart Utility Plier for Orthodontic treatment	1 x 1	65	Nos
687	Verlsatin Glossary Poto Paper A4	1 x 1	205	Pkts
688	Vernier Caliper Vernier Caliper Stainless Steel	1 x 1	2	Nos
689	Warwick James Dental Warwick James Elevator	1 x 3	70	Packs
690	Washing Brush Instrument Washing Brush	1 x 1	200	Nos
691	Wax Carver Dental Wax Carver Instrument	1 x 1	5	Nos
692	Wax Knife Dental Wax Knife	1 x 1	5	Nos
693	Weighing Machine	1 x 1	10	Nos

694	Wire Cutter Heavy Duty Wire Cutter for every type of wire	1 x 1	35	Nos
695	Wire Cutter Normal wire cutter	1 x 1	5	Nos
696	X-Ray Illuminator Dental X-ray film Illuminator OPG	1 x 1	40	Nos
697	Bodler and Henry (Rage) Retractor	1 x 1	100	Nos
698	Application Filling Contouring Instrument (AFCI)	1 x 1	10	Nos
699	Instrument Dishes	1 x 1	5	Nos
700	Instrument Box	1 x 1	3	Nos
701	CPI-E Probes	1 x 1	50	Nos

NOTE:

Sample of the quoted item must be submitted 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 & Address of the Purchaser]

Whereas [Name of Bidder] (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. [number] dated [date] to supply [description of goods] (hereinafter called "the Contract").

And whereas it has been stipulated in the said Contract that the Bidder shall furnish to the Purchaser with a Bank Guarantee by a scheduled bank for the sum of 5% of the total Contract amount as Security for compliance with the Bidder's performance obligations in accordance with the Contract.

And whereas we have agreed to provide a Guarantee: for the said Bidder

Therefore, we hereby unconditionally and irrevocably guarantee, on behalf of the Bidder, up to a total of [Amount of the Guarantee in Words and Figures] and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without requiring the Purchaser to initiate action against the Bidder and without cavil or argument any sum or sums within the limits of [Amount of Guarantee] as aforesaid. The amount stated in the demand made under this guarantee shall be conclusive proof of the amount payable by the Guarantor under this guarantee.

The obligations of the Guarantor under this guarantee shall be valid for four months after the completion of delivery of supplies by the Bidder to the Purchaser of the full quantity of the goods for which this Guarantee is being given, and until all and any obligations and sums due have been paid in full.

Signature and Seal of the Guarantors / Bank

Address

Date

2. MANUFACTURER'S AUTHORIZATION FORM [SEE CLAUSE 11.1 (A) OF THE INSTRUCTION TO BIDDERS]

To: [name of Purchaser]

WHEREAS [name of the Manufacturer] who are established and reputable Manufacturers of **[name and /or description of the goods]** having factories at **[address of factory]** do hereby authorize **[name and address of Bidder / Agent]** to submit a bid, and subsequently follow-up / negotiate and sign the Contract with you against Invitation for Bids (IFB) / Tender Notice for the goods manufactured, by us, under the patent name of _____ for performance of the contract.

We hereby commit and assure our full guarantee and warranty as per Clause 12 of the General Conditions of Contract for the goods offered for supply by the above mentioned firm against this Invitation for Bids.

[Signature for and on behalf 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.

3. CONTRACT FORM

THIS AGREEMENT made the _____ day of _____ 2020 between *Dow University of Health Sciences, Karachi of Islamic Republic of Pakistan* (hereinafter called “the Purchaser”) of the one part and **[name of Bidder]** of **[city and country of Bidder]** (hereinafter called “the Bidder”) of the other part:

WHEREAS the Purchaser invited bids for certain goods and ancillary services, viz., **[brief description of goods and services]** and has accepted a bid by the Bidder for the supply of those goods and services in the sum of **[contract price in words and figures]** (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.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Purchaser’s Notification of Award.
3. In consideration of the payments to be made by the Purchaser to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The Purchaser 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 Purchaser

4. INTEGRITY PACT (AFFIDAVIT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS. 10.00 MILLION OR MORE

M/s. _____, the service provider hereby declared that:

- (a) Its intention not to obtain the procurement / services / work of any contract, right, interest, privilege, or other obligation or benefit from the DUHS or any administrative or financial offices thereof or any other department under the control of the DUHS through any corrupt practice(s).
- (b) Without limiting the generality of the forgoing the bidder / company / firm / agency represents and warrants that it has fully declared the charges, fees, commission, taxes, levies etc, paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within the DUHS directly or indirectly through any means any commission, gratification, bribe, gifts, kickback whether described as consultation fee or otherwise, with the object of obtaining or including the procurement or service contract or order or other obligations whatsoever from the DUHS, except that which has been expressly declared pursuant hereto.
- (c) The bidder / company / firm / agency / accepts full responsibility and strict liability for making any false declaration / statement, not making full disclosure, misrepresenting facts or taking any action likely to degrade the purpose of declaration, representation and warranty. It agrees that any contract / order obtained aforesaid shall without prejudice to any other right & remedies available to the DUHS under any law, contract, or other instrument, be stand void at the discretion of the DUHS.
- (d) Notwithstanding any right and remedies exercised by the DUHS in this regard, bidder / company / firm / agency agrees to indemnify the DUHS for any loss or damage incurred by it on account of its corrupt business practice & further pay compensation to the DUHS in any amount equivalent to the loss of any commission, gratification, bribe, gifts, kickback given by the bidder / company / firm / supplier / agency / service provider as aforesaid for the purpose of obtaining or inducing procurement / work / service or other obligation or benefit in whatsoever from the DUHS.

Dow University of Health Sciences
Signature & Seal

(Name of Security Firm)
Signature & Seal

Note: This integrity pact is mandatory requirement other than auxiliary services / works.

I: Bid Form & Price Schedule

1. BID FORM

To: [Name and address of Purchaser]

Dear Sir,

Having examined the Bidding Documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the goods specified in the said Bidding Documents for the sum of [Total Bid Amount], [Bid Amount in words] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this bid.

2. The free of cost / donation / discounts offered and the methodology for their application are: _____

_____;

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

4. If our bid is accepted, we shall obtain an unconditional guarantee of a bank in the sum of 5% of the Contract Price for the due performance of the Contract, in the form prescribed by the Purchaser.

5. We agree to the validity of this bid for 90 days from the date fixed for financial bid opening and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

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

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

Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _____

2. (a) **PRICE SCHEDULE IN PAK RUPEES (DDP BASIS)**

FOR GOODS OFFERED FROM WITHIN THE PURCHASER'S COUNTRY

Item No.	Name of Goods, Technical Description, Specifications, and Standards	Make	Model	Country Of Origin	Pack Size	Unit	Qty.	Unit Price Including Taxes	Total Cost Including Taxes
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									
TOTAL DDP VALUE IN PAK RS. (Including Taxes & Duties)									

Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _____