Post Graduate Institute of Dental Sciences, Rohtak

Website: www.uhsr.ac.in

Tender Portal www.etenders.hry.nic.in

E-Mail principal.pgids@uhsr.ac.in

Ref. NO.PGIDS/Purchase/2025/01

Dated. 03.02.2025

E-Tender for supply of / Dental Equipments

Schedule	Date (DD/MM/YY)	Time
Download of document and Bid Submission starts from	03.02.25	05.00 PM
Online submission of Technical and Price bids closes on	05.03.25	4.00 PM
Opening of Technical Bid starts from	06.03.25	12Noon afterwards

Note: Bids without EMD & Tender fee will be summarily rejected, however, exemption will be allowed only to firms entitled for exemption as per Instructions contained in G. O. No. 2/2/2016-41B II (1) dt. 20.10.2016 issued by Haryana Government.

POST GRADUATE INSTITUTE OF DENTAL SCIENCES, ROHTAK

Ref. NO.PGIDS/Purchase/2025/01

Dated. 03.02.2025

PUBLIC NOTICE / TENDER NOTICE

Sr.	Name of Deptt./Board/Co rpn	Name of work/Notice/Tender	Opening Date Closing Date (Time)	Amount/ EMD (approx. in Rs.)	Website of the Deptt.	Nodal Officer /Contract Details / email	Tender Ref. No./ TenderNo.
1.	Post Garaduate Institute of Dental Sciences, Rohtak	E-Tender for supply of Dental Equipments	03.02.25 from 5.00 PM CLOSING 05.03.25 4.00 PM	group-wise in tender document	www.uhsr.ac.in www.etenders.hry .nic.in All instructions are available on www.etenders.hry .nic.in	Purchase Branch Contact No.01262- 283876,	PGIDS/Purchas e/2025/01 dt. 03.02.2025
						Email: principal.pgids@ uhsr.ac.in	

NOTE:

1. Corrigendum, if any, will be available on the website www.etenders.hry.nic.in. and will not be advertised/published in the newspapers.

Purchase Officer

Detailed tender documents are available on the Haryana Govt. PORTAL: www.etenders.hry.nic.in.

- 1. UPLOAD the proof of Tender Fees Rs.2000/- in the Bank Account No. 39004947732 of the Registrar, UHS Rohtak and e-service fee Rs. 1000/- + 18% GST (non-refundable) are required. Earnest money (refundable) for each group @ 2% of the estimated value of the tender, subject to a ceiling of maximum 02 lakh of Tender Cost Submitted in the Account No. 39004947732 Registrar, Pt. B.D. Sharma, University of Health Sciences, Rohtak.
- 2. If the tender opening date happens to be a holiday then the next working day will be considered as the tender opening date.
- 3. Only online bids will be accepted and no manual bids will be accepted.
- 4. Any CORRIGENDUM regarding above mentioned e-tenders will be uploaded on Haryana Govt. e-tender portal www.etenders.hry.nic.in. No separate advertisement for any Corrigendum in Newspapers shall be given.
- 5. The Principal of the Institute reserves the right to cancel/reject/withdraw in full or any part of this e-tender without assigning any reason thereof.

Purchase Officer

The Bidders can submit their e-tender documents (online) as per the dates mentioned in the key dates:-

Key Dates:

Sr. No.	Department Stage	Bidder's Stage	Start date and time	Closing date and time
1.		Tender Document Download and Bid Preparation/Submission	03.02.25 05.00 PM	05.03.25 4.00 PM
2.	Technical Bid Opening		06.02.2025 12 Noon afterwards	

Note: Financial bid will be opened on recommendations of the technical evaluation committee of the indenting department.

IMPORTANT NOTE:

- 1) The Applicants/bidders have to complete the 'Application / Bid Preparation & Submission' stage on scheduled time as mentioned above. If any Applicant / bidder failed to complete his/her aforesaid stage in the stipulated online time schedule for this stage, his/herApplication/bid status will be considered as 'Applications / bids not submitted'.
- 2) Applicant/Bidder must confirm & check his/her Application/bid status after completion of his/her all activities for e-bidding.
- 3) Applicant/Bidder can rework on his/her bids even after completion of 'Application/Bid Preparation & submission stage' (Application/Bidder Stage), subject to the condition that the rework must take place during the stipulated time frame of the Applicant/Bidder Stage.
- 4) **Technical Bid / Price Bid shall be submitted ONLINE on** Haryana Govt. e-tender portal www.etenders.hry.nic.in. Bids submitted in any other way shall be considered as 'Applications / bids not submitted'.

Purchase Officer

(7:11 73/2/2025

INSTRUCTIONS TO BIDDER ON ELECTRONIC TENDERING SYSTEM:

These instructions will over-rule the instructions stated in the tender documents, wherever relevant and applicable.

1. Registration of bidders on Portal:-

All the bidders intending to participate in the tenders process online are required to get registered on the centralized on Portal www.etenders.hry.nic.in. Please visit the website for more details

2. Obtaining a Digital Certificate:

The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the bidder bidding online. These Digital Certificates are issued by an Approved Certifying Authority, by the Controller of Certifying Authorities, Government of India.

A Digital Certificate is issued upon receipt of mandatory identity (i.e. Applicant's PAN Card) and Address proofs and verification form duly attested by the Bank Manager / Post Master / Gazetted Officer. Only upon the receipt of the required documents, a Digital Certificate can be issued. For more details please visit the Portal www.etenders.hry.nic.in.

The bidders may obtain Class-II or III digital signature certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities or may obtain information and application format and documents required for the issue of digital certificate from.

The bidder must ensure that he/she comply by the online available important guidelines at the portal www.etenders.hry.nic.infor Digital Signature Certificate (DSC) including the e-Token carrying DSCs.

Bid for a particular tender must be submitted online using the digital certificate (Encryption & Signing), which is used to encrypt and sign the data during the stage ofbid preparation. In case, during the process of a particular tender, the user loses his digital certificate (due to virus attack, hardware problem, operating system or any other problem) he will not be able to submit the bid online. Hence, the users are advised to keep a backup of the certificate and also keep the copies at safe place under proper security (for its use in case of emergencies).

In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no-objection certificate /power of attorney / lawful authorization to that User. The firm has to authorize a specific individual through an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000. Unless the certificates are revoked, it will be assumed to represent adequate authority of

1/3/2/2025

the user to bid on behalf of the firm in the department tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm.

In case of any change in the authorization, it shall be the responsibility of management / partners of the firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same forthe new user.

The same procedure holds true for the authorized users in a private/Public limited company. In this case, the authorization certificate will have to be signed by the directors of the company.

3 Opening of an Electronic Payment Account:

For purchasing the tender documents online, bidders are required to pay the tender documents fees online using the electronic payments gateway service shall be integrated with the system. For online payments guidelines, please refer to the Home page of the Portal: www.etenders.hry.nic.in and also mentioned under Tender Document.

4 Pre-requisites for online bidding:

In order to operate on the electronic tender management system, a user's machine is required to be set up. A help file on system setup/Pre-requisite can be obtained from Nextenders (India) Pvt. Ltd. or downloaded from the home page of the website www.etenders.hry.nic.in. The link for downloading required java applet & DC setup are also available on the Home page of the e-tendering Portal.

5 Online Viewing of Detailed Notice Inviting Tenders:

The bidders can view the detailed N.I.T and the time schedule (Key Dates) for all the tenders floated through the single portal on the Home Page at www.etenders.hry.nic.in.

6 Download of Tender Documents:

The tender documents can be downloaded free of cost from the portal www.etenders.hry.nic.in.

7 Key Dates:

The bidders are strictly advised to follow dates and times as indicated in the online Notice Inviting Tenders. The date and time shall be binding on all bidders. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and the time of the stage as defined in the online Notice Inviting Tenders.

2/2/25

PREPARATION & SUBMISSION OF online APPLICATIONS/BIDS:

- (i) Detailed Tender documents may be downloaded from Portal <u>www.etenders.hry.nic.in</u> and tender mandatorily be submitted online following the instructions appearing on the screen.
- (ii) Scan copy of documents to be submitted / uploaded for Pre-qualification or Technical Bid under online PQQ/ Technical Envelope: The required documents (refer to DNIT) shall be prepared and scanned in different file formats (in PDF /JPEG/MS WORD format such that <u>file size is notexceed more than 10 MB</u> and uploaded during the on-line submission of PQQ or Technical Envelope.
- A. Only Electronic Form (Refer Tender document).

FINANCIAL or PRICE BID PROPOSAL shall be submitted mandatorily online under Commercial Envelope and original not to be submitted manually.

IMPORTANT NOTE:-

- (A) Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal www.etenders.hry.nic.in.
- For help manual please refer to the "Home Page" of the Portal www.etenders.hry.nic.in, and click on the available link "How to...?" to download the file.

In the first instance, the online payment details of tender document fees and EMD & Technical Envelope shall be opened. Henceforth financial bid quoted against each of the item by the shortlisted bidder/ Agency wherever required shall be opened online in the presence of such bidders/ Agency who either themselves or through their representatives choose to be present. The bidder can submit online their bids as per the dates mentioned in the schedule/Key Dates above. The bids shall be submitted online in two separate envelopes:

• Envelope 1: Technical Bid

The bidders shall upload the required eligibility & technical documents online in the Technical Bid.

• Envelope 2: Commercial Bid

The bidders shall **quote** the prices in price bid format under Commercial Bid and upload online.

3/2/2025

Guidelines for online payments in e-tendering

Post registration, the bidder shall proceed for bidding by using both his digital certificates (one each for encryption and signing). Bidder shall proceed to select the tender he is interested in. on the respective Department's page in the e-tendering portal, the Bidder would have following options to make payment for e-service fee & EMD.

- A. Debit Card
- B. Net Banking
- C. RTGS/NEFT

Operative Procedures for Bidder Payments

A. Debit Card

The procedure for paying through Debit Card will be as follows:

- (i) Bidder selects Debit Card option in e-procurement portal.
- (ii) The e-procurement portal displays the amount and the card charges to be paid by bidder. The portal also displays the total amount to be paid by the bidder.
- (iii) Bidder clinks on "Continue" button
- (iv) The e-procurement portal takes the bidder to Debit Card payment gateway screen
- (v) Bidder enters card credentials and confirms payment
- (vi) The gateway verifies the credentials and confirms with "successful" or "failure" message, which is confirmed back to e-procurement portal.
- (vii) The page is automatically routed back to e-procurement portal.
- (viii) The status of the payment is displayed as "successful" in e-procurement portal. The e-procurement portal also generates a receipt for all successful transactions. The bidder can take a printout of the same.
- (ix) The e-procurement portal allows bidder to process another payment attempt in case payments are not successful for previous attempt.

B. Net Banking

The procedures for paying through Net Banking will be as follows:

- (i) Bidder selects Net Banking option in e-procurement portal.
- (ii) The e-procurement portal displays the amount to be paid by bidder.
- (iii) Bidder clicks on "Continue" button

67/28

- (iv) The e-procurement portal takes the bidder to Net Banking payment gateway screen displaying list of Banks.
- (v) Bidder chooses his/her bank
- (vi) The Net Banking gateway redirects bidder to the Net Banking page of the selected Bank
- (vii) Bidder enters his account credentials and confirms payment.
- (viii) The Bank verifies the credentials and confirms with "successful" or "failure" message to the Net Banking gateway which is confirmed back to e-procurement portal.
- (ix) The page is automatically routed back to e-procurement portal.
- (x) The status of the payment is displayed as "successful" in e-procurement portal.
 The e-procurement portal also generates a receipt for all successful transactions. The bidder can take a printout of the same.
- (xi) The e-procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

C. RTGS/NEFT

The bidder shall have the option to make the EMD payment via RTGS/NEFT. Using this module, bidder would be able to pay from their existing Bank Account through RTGS/NEFT. This would offer a wide reach for more than 90,000 Bank branches and would enable the bidder to make the payment from almost any bank branch across India.

- Bidder shall log into the client e-procurement portal using user ID and Password as per existing process and selects the RTGS/NEFT payment option.
- (ii) Upon doing so, the e-procurement portal shall generate a pre-filled challan. The challan will have all the details that is required by the bidder to make RTGS/NEFT payment.
- (iii) Each challan shall therefore include the following details that will be pre-populated:
 - Beneficiary account no.: (unique alphanumeric code for e-tendering)
 - Beneficiary IFSC Code:
 - Amount :
 - Beneficiary Bank Branch:
 - Beneficiary Name :
- (iv) The bidder shall be required to take a print of this challan and make the RTGS/NEFT on the basis on the details printed on the challan.

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- (v) The bidder would remit the funds at least T + 1 day (Transaction + one Day) in advance to the last day and make the payment via RTGS/NEFT to the beneficiary account number as mentioned in the challan.
- (vi) Post making the payment, the bidder would login to the e-tendering portal and go to the payment page. On clicking the RTGS/NEFT mode of payment, there would be a link for real time validation. On clicking the same, system would do auto validation of the payment made.

D. Over-the-Counter (OTC)

This solution shall allow the bidder having account with ICICI Bank, to make the payment from any CMS enabled Branch of ICICI Bank in India. Bidders can make the payment via cash (if amount is <=Rs. 49,999), Demand Draft or ICICI Bank Cheque.

The procedure for paying through OTC mode is as follows:

- (i) Bidder selects Over-the-Counter remittance option in -procurement portal.
- (ii) The e-procurement portal displays the amount to be paid. Bidder chooses the bank account no. for refund of the amount.
- (iii) Bidder clicks on "continue" button.
- (iv) The e-procurement portal displays the details of payment. Bidders clicks on "Print Challan" and prints the OTC challan.
- Bidder submits the OTC challan at the counter of any designated branch of ICICI Bank with cash/Demand Draft/ICICI Bank Cheque (Payment in cash is allowed uptoRs. 49,999/-)
- (vi) ICICI bank verifies the URN (format to be discussed and decided) and amount with e-procurement portal prior to accepting the payment.
- (vii) On successful verification from e-procurement portal, ICICI bank accepts the payment. In case of failure, ICICI bank shall return back the OTC challan and payment to the bidder.
- (viii) ICICI bank will commit the payment transaction (in case of successful verification from e-procurement portal) and sends the bank transaction number (I-sure reference number) online against the URN and amount.
- (ix) ICICI bank will generate receipt for the payment transaction and issues the same to the bidder.
- (x) The e-procurement system updates the bank transaction number against the URN and amount based on details sent by ICICI bank online prior to generation of receipt.
- (xi) The status of payment will be displayed as "verification successful" in e-procurement portal, when the bidder clicks on verification option in the portal.

3/2/2025

(xii) Bidder would be required to upload the scan copy of receipt as received from ICICI bank as part of proof in Nextenders portal before submitting the tender.

Sr. No.	Scenario	Do's/Don't's
1.	In the event of making payment through RTGS/NEFT	 Do's It is the bidder's responsibility to ensure that RTGS/NEFT payments are made to the exact details as mentioned in the challan which are:
		1. Beneficiary account no. <client code=""> + <random number=""></random></client>
		Beneficiary IFSC Code: As prescribed by ICICI Bank (this shall remain same across all tenders)
		3. Amount: As mentioned on the challan. It is specific for every tender/transaction
		4. Beneficiary Bank branch: ICICI bank ltd, CMS
		5. Beneficiary Name: As per the challan
		For every tender, details in the challan are different and specific to that tender only. Bidder should not make use of a challan for making payment for another tenders' EMD
		• It is advised that all the bidders make payment via RTGS/NEFT at least one day in advance to the last day of tender submission as certain amount of time is required for settlement and various parties are involved. The payment may not be available for the bidder validation. In such cases bidder may not be able to submit the tender.
		Bidder has to make only single payment against a challan as per the amount mentioned on the challan.
		 Bidder must do the payment before tender validity gets expired.
		Don't's
		Bidder should not enter erroneous details while filling the NEFT/RTGS form at their bank. The following possibilities may arise:



		Incorrect IFSC code mentioned: Transaction would be rejected and the amount would be refunded back in to the bidders account
		 Incorrect beneficiary account number mentioned (<cli>client code> + <random number="">:</random></cli>
		In case, the beneficiary account number mentioned is incorrect the transaction would be rejected and the bid would not be accepted.
		 Incorrect amount mentioned: The amount would be rejected if the amount mentioned in while making the payment is incorrect. Such cases will be captured as unreconciled transactions and will be auto-refunded directly to bidder's account.
		In the event of any discrepancy, payment would not be considered and bidder would not be allowed to bid/participate.
		Bidder is not supposed to use challan generated in one tender for payment against another tender since details in the challan are unique to the tender and bidder combination.
		Bidder must not make multiple or split payments against a particular challan. Any split payment received against the same challan will be refunded back to the bidder.
		Bidder would not be entitled to claim that he is deprived of participating in the tender because his funds are blocked with the division on account of incorrect payment made by the bidder.
2.	In the event of	<u>Do's</u>
	making payment through OTC	It is the bidder's responsibility to ensure that OTC payments are made to the exact details as mentioned in the challan which are:
		Beneficiary account no.: <client code=""> + <random number=""></random></client>
		Amount : As mentioned on the challan it is specific for every tender/transaction
		Beneficiary Name: As per the challan



- Bidder has to make only single payment against a challan as per the amount mentioned on the challan.
- Bidder must do the payment before tender validity gets expired
- Bidder needs to mandatorily upload the scan copy of the payment receipt issued by ICICI Bank, in Nextender Portal before submitting the tender.

Don't's

- If the bidding amount is greater than Rs. 49,999/- then bidder should not make payment in cash. In this case, bidder should pay via Demand Draft/ICICI Bank Cheque.
- It is bidder's responsibility to ensure that Demand Draft should be valid and should not have discrepancies such as signature not found, stale DD, mutilated, material alteration, favoring third party etc., In the event of Demand draft returned by bidder's bank on account of such discrepancies, ICICI bank shall ensure that such communication is sent to the client within 3 days from the date of rejection by the bidder's bank.
- For every tender, details in the challan are different and specific to that tender only, bidder should not make use of challan for making payment for another tenders EMD.



Post Graduate Institute of Dental Sciences, Rohtak

Sr. No	of tenderer:
E-TEN	NDER GROUP NO
DUE (<u>ON</u>
Name	and address of the party in whose Favour the Tender form has been issued:
1.	I/We hereby submit our tender for the
*	I/We now enclose herewith proof of online payment in the Bank Account No. 39004947732 Registrar, UHS Rohtak.
	I/We have gone through all terms and conditions of the tender documents before submitting the same.
	I/We hereby agree to all the terms and conditions, stipulated by the institution, in this connection including delivery, warranty, penalty etc. Quotations for each schedule are being submitted under separate covers, and sheets and shall be considered on their face value.
	I/We have noted that overwritten entries shall be deleted unless duly cut & re-written and initialed/signed.
	Tenders are duly signed (No thumb impression should be affixed).
	I/We undertake to sign the contract/agreement, if required, within 15 (fifteen days) from the date of issue of the letter of acceptance, failing which our/my security money deposited may be forfeited and our/my name may be removed from the list of suppliers at PT. B.D. SHARMA PGIMS/UHS ROHTAK.
PRESUM	ALL TAXES SUCH AS VAT ETC. HAVE BEEN INCLUDED IN THE PRICE QUOTED, FAILING WHICH IT WILL BE MED THAT THE RATES ARE INCLUSIVE OF ALL TAXES AND OTHER TERMS AND CONDITIONS ARE ALSO AS PER EQUIREMENTS.
Yours	faithfully,
1. WIT	TNESS
2. WI7	TNESS
	Signature of tenderer Tenderer(s)
	full Address

TECHNICAL CHECK-LIST FOR BIDDERS ELIGIBILITY

Sr.	Name of Documents	Copy enclosed (Yes / No)	Page No. from-to		
1.	e-Tender fee Proof of online deposition				
2.	Registration of Firm, Certificate of Incorporation (in case of company) / partnership deed (in case of firm), etc.				
3.	Valid Trade Licence, if applicable (Yes/No)				
4.	GST Registration Certificate				
5.	Copy of the PAN Certificate				
6.	Attested copies of valid manufacturing /import license, Authorised Dealership from the Original Manufacturer				
7.	ISO/ CE / ISI etc. certificate if applicable				
8.	Non conviction/No pending conviction certificate issued by notary.				
9.	Catalogue of the product.				
10	All tender pages must be stamped and signed with seal by authorised signatory of the firm				

SEAL OF THE TENDERER

Yours Faithfully,

Signature and Name of the authorized Signatory

Designation

Name of the company (Tenderer)

FORMAT TO BE FILLED BY THE MANUFACTURERS / OR THEIR AUTHORIZED BIDDER:

1.	Name of the Tenderer:
2.	Status of the Tenderer: (attach relevant documents, if registered company/partnership/proprietership)
3.	Address (Head Office / Registered Office) with Phone No. and e-mail id :
4.	Present Address with Phone No. and email id:
5.	Name of Proprietor / Managing partner/ Managing Director / authorised signatory: (Attac details)
6.	Income Tax return for the last three years (attach attested copies):
7.	Name and address of at least three largest Customers with value of purchase order: (attach copies of documentary evidences)
8.	Customers with value of purchase order: (attach copies of documentary evidences)
9.	Income Tax Permanent A/c No. (attach copy):
10.	. GST Registration No.: (attach copy of the certificate)
11.	. Bank details for e-payment:
	a. Bank A/c No.:
	b. Bank Name:
	c. Branch Name :
	d. IFSC Code:
	e. Other details:

MANUFACTURER'S AUTHORISATION FORM

(to be submitted by Authorized Dealers/Representatives/Importers)

No	Dt
То	The Principal Postgraduate Institute of Dental Sciences, Rohtak Rohtak (Haryana). (e-Tender Inviting Authority)
De	ar Sir,
Те	nder No :
Eq	uipment Name :
	We
	(Name and address of tenderer) to submit tenders, and subsequently negotiate and sign the contract with you against the above tender no.
2.	No company or firm or individual other than M/sare authorized to bid, negotiate and conclude the contract in regard to this business against this specific tender.
3.	We also hereby undertake to provide full guarantee/warrantee as agreed by the tenderer in the event the tenderer is changed as the dealers or the tenderer fails to provide satisfactory after sales and service during such period of Comprehensive warranty and to supply all the spares/reagents during the said period.
4.	We also hereby declare that we have the capacity to manufacture and supply, install and commission the quantity of the equipments tendered within the stipulated time.
	ame) and on behalf of M/s
	ate: (Name of manufacturers) ace:

NOTE: This letter of authority should be on the letter-head of the Manufacturing Concern and should be signed by a person competent and having the Power of Attorney to bind the Manufacturer.

GENERAL TERMS AND CONDITIONS OF E-TENDER, APPLICABLE TO ALL GROUPS

(UNLESS OTHERWISE SPECIFIED IN CONCERNED TENDER GROUP):

IMPORTANT CONDITIONS:

- 1. Every tenderer will have to furnish a Certificate to the effect that their firm has not been DEBARRED by any Central/State Govt./University for Public Sector Business, at the time of purchase/submission of Tender Form. In case, at a later stage, if the tenderer found debarred, the tender against this Notice will be rejected.
- 2. This E-tender will be two bid system i.e. technical bid and price bid.
- 3. Delivery period shall be as mentioned in the respective e-tender group.
- 4. Only bid submitted online shall be considered and hard copy of technical bid is not required.
- 5. The tender should accompany the earnest money @ 2% of Tender Cost deposited in the Account No. 39004947732 Registrar, Pt. B.D. Sharma, University of Health Sciences, Rohtak. Earnest money is subject to a ceiling of maximum 2 lacs. In case order is not placed, the earnest money will be refunded.
- 6. WARRANTY ON 'M&E' ITEMS: MINIMUM Three YEARS (unless specified otherwise against concerned e-tender group).
- 7. VALIDITY OF AMC / CMC / CONTRACTS, IF ANY, HAS BEEN SHOWN AGAINST RESPECTIVE E-TENDER GROUP.
- 8. PENALTY CLAUSE FOR NON-SUPPLY OF ORDERED ITEMS: Minimum 2% per month if the complete goods are not supplied within the stipulated delivery period.
- 9. THE TENDERER SHOULD INDICATE (WHEREVER APPLICABLE) THE SHELF LIFE OF THE STORES OFFERED.
- 10. THE QUANTITY MAY BE INCREASED/DECREASED OR COMPLETELY WITHDRAWN.
- 11. FOR DRUGS, ATTESTED COPY OF VALID DRUG LICENSE IS MUST TO BE ATTACHED.
- 12. PLEASE QUOTE THE BASE PRICE AND GST APPLICABLE FOR THE PARTICULAR ITEM SEPARATELY. PLEASE ALSO QUOTE YOUR GST REGISTRATION IN THE OFFER GIVEN. The tenderer must quote their rates NET i.e. including customs duty (if applicable), %age of GST etc. clearly, in Words and In Figures, alongwith the required documents.
- 13. ANY E-TENDER NOT ACCOMPANIED WITH THE TENDER PROCESSING FEE OF RS.2,000/-AND EARNEST MONEY (EMD), IF ANY, SHOWN AGAINST

- RESPECTIVE GROUP, SHALL BE STRAIGHTWAY REJECTED AND NO CORRESPONDENCE IN THIS REGARD SHALL BE ENTERTAINED.
- 14. THIS E-TENDER MAY BE WITHDRAWN / CANCELLED ANY TIME WITHOUT ASSIGNING ANY REASONS.
- 15. RATES SHOULD BE QUOTED F.O.R. PT.B.D.SHARMA PGIMS, ROHTAK INCLUSIVE OF PACKING, FORWARDING, OCTROI CHARGES, IF ANY.
- 16. OTHER TERMS & CONDITIONS AS MENTIONED IN THE SUPPLY ORDER(S) WILL ALSO BE APPLICABLE.
- 17. IN CASE OF ANY DIFFICULTY, CONTACT THE SR. PROFESSOR I/C PURCHASE.
- 18. THE GOVERNMENT HAS DECIDED VIDE OFFICE ORDER NO. G.O. NO. 2/2/2016-4IBII(2) DATED20.10.2016 REGARDING PERFORMANCE SECURITY DEPOSIT OF THE SUCCESSFUL TENDERER SHALL BE AS UNDER:-

Sr. No.	Type of firm:-	Value of Performance Security Deposit
1	Haryana based firms:- (i) # Haryana Based Micro and small Enterprises (MSEs) (ii) Haryana Based other firms/enterprises	 (i) @ 0.2% of the order value or estimated value of Rate Contract (where maximum value of rate contract (RC) is indicated, it will be on the basis of the same) (ii) @2% of the order valve or estimated value of Rate Contract (where maximum value of rate contract (RC) is indicated, it will be on the basis of the same
2	Other Status/UTs based firms	@5% of the order value or estimated value of Rate Contract (where maximum value of rate contract (RC) is indicated, it will be on the basis of the same.

Purchase Officer

Period of Currency

The ordinary period of the currency of the rate contract is limited to one year but in special cases a shorter of longer period may be provided for as per Government orders.

Stipulation of fall clause in Rate Contract

In the case of drugs, covered under the Drugs(Price Control) order 1979, items of proprietary nature of whenever considered necessary by Director Supplies & Disposals, in public interest, the following fall clause shall be incorporated In the NIT and also in the rate contract.

- The price charged for the stores supplied under the contract by the contractor shall in no event exceed the lowes price at which the con-tractor sells the stores of identical description to any other person during the period of contrac and that the prices charged by the con-tractor are not in any way higher than those quoted to or charged from the D.G.S D or any other state Government or Government institution.
- If at any time during the period of rate contract, the firm reduces the sale price of such stores or sells such stores to any other person at a price lower than the price chargeable under the rate contract, they shall forthwith notify sucl reduction to the Director supplies & Disposable Haryana, and the price payable under the rate contract of store supplied after the date of coming into force of such reduction shall stand correspondingly reduced for supplies made o to be made under the rate contract. This will, however, not apply to
- a. Export by the Contractor
- b. Sales of Goods or original equipment at price lower than the price charged for normal replacement
- c. Sales of goods such as Drugs which have expiry dates.
- The contractor holding the rate contract shall furnish the certificate to the Director Supplies & Disposals, Haryana that the provisions of this clause have been complied with in respect of supplies made or billed for up to the date o this certificate. On the conclusion of rate contract the contractor shall furnish a certificate that the provision of this clause have been complied with during the period of rate contract.

OTHER TERMS & CONDITIONS (UNLESS OTHERWISE SPECIFIED AGAINST CONCERNED TENDER GROUP):

- This tender document is non-transferable.
- 2. The prospective vendors should try to quote only one model of their choice meeting the specifications as laid down by the institute in the tender document.
- 3. Tenderer must ensure that the rates quoted are as per format. All the quoted rates should be unconditional and FOR destination i.e. Pt.B.D.Sharma Postgraduate Institute of Medical Sciences, Rohtak (Haryana).
- 4. The institution would not own the responsibility for clearance of consignment from any road, rail, airport or postal terminals.
- 5. Institution will own responsibility only for issuance of road permit on request, but not for Form C or D or any concessional form.
- 6. The price quoted by tenderer shall not in any case exceed the controlled price, if any fixed by Central/ State Government and maximum Retail Price (MRP).
- 7. Clearance of consignment from Customs, if any, shall be arranged by the Vendor. The payment of custom duty and clearance charges shall be paid on actual basis on submission of documentary evidence in original as per following guide lines:
 - a. Payment towards customs etc. paid to Govt. a/c on actual basis.
 - b. No penalty whatsoever paid will be re-imbursed.
 - c. No demurrage whatsoever paid will be re-imbursed.
- After issuance of Supply Order/Work Order, usually no deviation from any terms and conditions would be
 accepted, however in the interest of patient care and Institute, Director reserves the right to take decision on the
 matter.
- Institution requires comprehensive warranty & guarantee for the instruments for 02 (two) years (OR AS MENTIONED IN THE CONCERNED e-TENDER GROUP) from the date of supply of Equipments/ Instruments.
- 10. Conditional offer may amount to rejection of the tender out rightly.
- 11. Any action on the part of tenderer to influence any person of the Institute will make their tender liable for rejection.
- 12. The Institute reserves the right to cancel the purchase order or any part thereof and shall be entitled to revise the contract wholly or in part by a written notice to the vendor, if:
 - a) The vendor fails to comply with the terms and conditions of the purchase order including specifications and other technical requirements.
 - b) The vendor becomes bankrupt or goes into liquidations.
 - c) The vendor fails to deliver the goods in time or does not replace the rejected goods promptly.
 - d) A receiver is appointed for any or the property owned by the vendor.
- 13. Upon receipt of the said cancellation notice, the vendor shall discontinue all works of the purchase order and matters connected with it.
- 14. Material conforming to the specifications should be quoted. Original Catalogue, Leaflets, Literatures with full technical details should invariably be attached along with their offer, failing which their offer will be summarily rejected.
- 15. The Institute may at its option, get the deficiency removed or get repaired such defective materials at the seller's expense.

- 16. In the event that the materials supplied do not meet the specifications and are not in accordance with the drawing, data sheets or the terms of this order, rectification is required at site, the Institute shall notify to the vendor giving full details of differences. The vendor shall attend the site, within seven days of receipt of such notice and meet with the representative of the Institute to take appropriate action required to remove the deficiency.
- 17. If the seller fails to attend meetings at site within time prescribed above, the Institute shall immediately get the same rectified the work/materials and seller shall re-imburse all costs and expenses incurred by the Institute in removing such trouble or defects.
- 18. In the event of delay in making delivery on the part of the seller, it will be Institutes discretion to receive or not to receive delivery.
- 19. Forced majeure shall mean and be limited to the following:
 - a) Any war/hostilities.
 - b) Any riot or civil commotion.
 - c) Any earthquake, flood, tempest, lighting or other natural physical disaster.
 - d) Any strike, or lock out (only those exceeding ten continuous days in duration).

Affecting the performance of the seller's obligations

The vendor shall advise the Institute by registered letter duly certified by Local Chamber of Commerce of Statuary authorities the beginning and end of the above causes of delay within 7 (Seven) days of occurrence and cessation of such Forced Majeure conditions, in the event of delay lasting over one month, if arising our causes of force Majeure, the Institute reserves the right to cancel the order and the provisions governing termination state under articles shall apply.

For delays arising out of Forced Majeure, the seller shall not claim extension in completion date for a period exceeding the period of delay attributable to the causes of Force Majeure and neither the Institute nor the seller shall be liable to pay extra cost provided it is mutually established that Force Majeure conditions did actually exist.

The vendor shall categorically specify the extend of forced majeure conditions prevalent in his works (such as power restriction etc.) at the time of submitting the bid and whether the same have taken into consideration or not in the quotations. In the event of delay delivery and/or unsatisfactory manufacturing progress and supply, the Institute has the right to cancel the purchase order as whole or in part without liability for cancellation charges.

In the event of rejection of non-confirming goods the vendor shall be allowed, without any extension of delivery time to correct the non-conformities, should however the vendor fail to do so within stipulated time, the Institute may cancel the order.

- 20. No payment shall be made for rejected materials nor would the vendor be entitled to claim for such items.
- 21. Rejected items would be removed by the tenderer from the site within two weeks of the date of rejection at their own cost. In case they are not removed they will be auctioned at the risk and responsibilities of the seller's without any further notice.
- 22. In the case of not honouring the supply order, the Institute will have the right to impose penalty as deemed fit and to forfeit earnest money and security money and resort to make purchase of the ordered articles at the seller's cost.
- 23. If the firm fails to execute the supply order within the stipulated period a penalty of 2% (two percent) of the value of the total order per month extension of delivery period can be granted after the expiry of delivery period in case the Supplier submit the cogent reason for delay along with the request to extend the delivery period. The cut-off date of delivery period shall be counted fromt he date of actual dispatch of supply orders to date of

receipt of supplies at FOR destination. Penalty may be imposed or waived as decided by the Director after considering relevant facts.

- 24. Copy of GST Registration Certificate duly attested by a Gazetted Officer should be enclosed.
- 25. Shelf life of Medicines should be quoted.
- 26. In case the Technical Committee of the indenting Department feels it necessary to have a demonstration of a particular item, the supplier will have to demonstrate the equipment in front of a committee designated by the Director.
- 27. The vendors might be asked to supply the articles/ equipment in phase-wise depending upon the availability of space in the department/ institute.
- 28. Tenderer should furnish along with tender an assurance that he/she hereby agree, to all terms and conditions stipulated in N.I.T and undertake to sign the rate contract or supply order within the given days from the date of order failing which EMD security shall be liable to forfeit.
- 29. The manufacturer / successful tenderer or their Indian Agent supplier will ensure proper after-sale services as per Institute requirement from time to time, against the warranty clause and as per the terms and conditions agreed under negotiations at the Institute without fail. In case of imported equipments any negligence on this account shall be the sole responsibility of foreign vendor or their authorized Indian Agent Supplier and the Liability for compensation will be fixed accordingly by the Institute.
- 30. The tenderer should ensure the consumables & spares availability for the equipment concerned at least for 5-10 years from the date of installation.
- 31. Rates of consumables must also be quoted, included in the price bid separately and these rates will be freezed /fixed for 2 or 3 (two or three years). If the item is of proprietary nature, Proprietary Article Certificate (PAC) shall also be provided along with the price bid.
- 32. The Director of the Institute reserves the right to cancel/reject in full or any part of the tender without assigning any reason thereof.
- 33. The technical committee of the indenting Department may seek clarifications while evaluating technical bids and ask for any documents. Such committee can also seek clarifications from in case of discrepancy in taxes and statutory duties also but no change will be allowed in basic rates in any circumstances
- 34. Instructions issued by Govt. of Haryana vide letter No.2/2/2016-II (1) dt. 20.10.2016 with regard to 'Haryana State Public Procurement Policy' for MSME 2016 for exemption of EMD, Turnover, Tender fee, Processing fee, performance guarantee etc., will be followed for evaluation of bids.
- 35. Haryana State Public Procurement (Preference to Make in India)-- 2020 Policy issued by Haryana Government vide G.O.No.02/08/2020-4IB-II dated 18.11.2020 will be followed for evaluation of bids.
- 36. For any change, rectification, corrigendum regarding the tender will be uploaded on portal website www.etenders.hry.nic.in.

TECHNICAL BID PROFORMA

1	2	3	4		
Sr. No.	Name of the Item with specifications as per e-Tender Group No.	Quantity	Compliance as per NI of the items quoted.		
			Right YES or NO		

				PRICE B	D PROF	<u>ORMA</u>			
7	Pos	e Principa stgraduate sryana)	l, Institute of Dental So	ciences,Rohtak					
	Dea	ar Sir,							
		1.	I / We		***************	.submit the	bid for e-Ter	nder G	roup No.
			University Of Healt	for "purchase	e of				.D.Sharma
		of contra	I/We thoroughly exa act given in the tender abide by them.	mined and und	lerstood instr	uctions to tender			
1	2	3	4						5
	Brief Description of Goods	Quantit y (Nos.)		P	RICE PER U	NIT (RS.)			Total Price a Consignee Site basis (Rs.)
									(g) 3 x 4
			Ex - factory/Ex -warehouse /Ex-showroom /Off - the shelf	Excise Duty (if any) [%age & value]	GST (if any)[%age & value]	Inland Transportation, Insurance for a period including 3 months beyond date of delivery,	Incidental Services (including Installation & Commissioning, Supervision, Demonstrationon and Training) at	Unit Pricate (at Consig Site) ba	nee asis
			(a)	(b)		loading/ unloading and Incidental costs till consignee's site	the Consignee's site	a+b+c+c +e	
	In	words	ce in Rupees:			14)			

Total To	der price in Rupees:
In	vords:
No	e: -If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.
Name	
1 tame	
	lress
Business A	dress
Business A	

E-TENDER PGIDS/Purchase/2025/01 due on 05/03/2025 upto 5:00 PM FOR Dental Equipment FOR USE IN PGIDS ROHTAK.

Tender Fee Rs. 2000/- in the bank account no. 39004947732 Registrar, UHS Rohtak and e-Service Fees Rs. 1000/- + 18% GST (Non-Refundable) are required. Earnest money (Refundable) Rs. 46000/- submitted in the bank account no. 39004947732 is also mandatory.

-				-
(;	rol	un	No.	- 1

r. No.	Name of the items with specification	Qty.	
	3D Printer:-		
	A. Printer		
	 3d printer with automated cloud-based touch screen display, provision for data transfer through USB, Ethernet and wifi compatible with 5G network for various digital applications in prosthodontics including dentures, denture teeth, removable partial dentures, provisional crowns, models 		
	 Compatible with prevalidated materials, with a top speed above 4cm/hr. Pixel size less than 50um 		
	The printing platform of various sizes		
	• Toolkit		
	 Spare pieces of all separable/disposable accessories, printing material VAT box, print screen, strter tool kit and VAT Films. 		
	B. Curing Unit		
	 Curing chamber, with UV light source, provision for customizing material settings and curing times 		
	Protective goggles		
	C. Post-processing (Cleaning) unit		
	Provision for dual cleaning through a vibration cleaning tank with a basket		
	D. Consumable		
	 Prevalidated material for dentures (500 gm of variable shades) and crowns (500 gm of variable shades) 		
	 Spare pieces of all separable/disposable accessories Cleaning solutions 		
	E. Laptop		
	Processor – I core 7		
	 Processor speed – 3GHz 		
	• RAM – 32 GB		
	Hard Drive Size – 512 GB		
	Graphics – Dedicated graphics for 3D implementation		
	 Screen size – 14 inches 		
	Compatible UPS		
	Operating system – windows 10 pro		
	It should be a Digital Light Processing (DLP) 3 D printer		
	 It should have a build volume of approx.125*70*200mm 		
	 It should have a pized size of approx. 65 microns 		
	It should a layer thickness of approx. 50-150 microns		
-	It should have Ethernet and Wi-Fi connectivity		
	It should have remote operation and monitoring system		
	It should have automated material feed system.		
	It should be CE, UL, ROHS, REACH, FCC certified.		
Ī	 It should be able to support wide range of biocompatible materials. UV Post-Curing Unit 		
	It should have approx. 10-15 UV light bulbs		
	It should have a interior dimensions of approx. 25 cm diameter and 20 cm height		
	It should have a external dimension of approx. 410*45*40 cm.		

2. Fully adjustable articulator

A. Articulator with accessories

Fully adjustable articulator for use in dentulous and edentulous patients with individual setting options, separable upper and lower members, and occlusal plane indicator.

Permits eccentric shifts including:

- Protrusive movement at least up to 0-4 mm adjustable and 0-60 degrees.
- Lateral movement 0-1.5 mm adjustable and 0-30 degrees
- e) Retrusive movement 0-2 mm adjustable with 35 degrees
- Condylar path curvature 12.5 with joint inserts for variable angulations (0-60 degrees).
- Teeth setting templates for average values and customizable for 3D and 2D teeth arrangement and for dentulous models to accommodate occlusal curvatures with accessories attachment.
- · Adjustable bite fork support pins for connection between articulator and facebow
- Direct facebow transfer provision. Indirect facebow transfer provision and provision for lab transfer of facebow record.
- Retentive mechanical Mounting plates with plaster protection and magnetic mounting plates with block former
- Integrated detachable Support element for the upper member.
- · Support provision for model mounting.
- Incisal guide rod: Adjustable with millimeter marking with incisal indicator.
- Incisal plate: With integrated angulations of (0.15.30 degrees) and customizable anterior guidance plate (0-50 degree lateral anterior guidance, 0-70 degrees protrusive anterior guidance that permits changing articulator height..
- Provision to accept the facebow of other manufacturers.
- Centric lock with rubber bands.
- Spare pieces of all separable/ disposable accessories.
- Articulator carrying case: a sturdy case for storage and carrying with protective padding.
- · Attachment/device for occlusal plane analysis

B. Facebow;

- U-shaped frame, bite fork. anterior point of reference indicator, earpieces, and joint pieces.
- Adjustable intercondylar distance.
- Height adjustable support pins
- Nasion and orbitale and other third point of reference indicators included on which face

bow is based Comfortable nose piece with adjustable height and (integrated/separable) nose pad of all sizes.

- Comfortable earpiece with adjustable height (integrated/ separable).
- Convenience registration joints
- Facebow carrying case: a sturdy case for storage and carrying with protective padding.
- Spare pieces of all separable/ disposable accessories.
- Attachment/device for digitisation/digital record of jaw relation.
- Provision/component for occlusal plane analysis.

C. Intraoral digital occlusal registration device for recording Intermaxillary relationship and its transfer with provision to control vertical dimension along with compatible software and processor:

With upper and lower registration plates. basic arches and adapters, and mounting jig.

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Group No. 2

Sr. No.	Name of the items with specification	Qty.
2	 Sectional Matrix system Should contain NiTi separator rings (min. 2) forceps, pin tweegers 100 assorted full contour matrices 25 each of (3.5, 4.5, 5.5 and 6.5 mm) wedges 75 wedges (25 each of small, medium & large size) Separator rings should be of different sizes universal & narrows with excellent spring, strength, memory and consistent separation force Anatomically shaped tips of rings with space to accomodate wedge Easy to place 3-D contured matrix bands with holes on top and side to aid in placement and removal. Forcep with locking function and angled grip arms to hold the ring securely. 100 extra matrices (1 box each of 3.5, 4.5 mm) European CE/USFDA for the product Rubber Dam kit	Qty. 20
	 Should have 6" x 6" Dam green Medium – 36 sheets Should have autoclavable, radiodecent 6" plastic frame Should have 9 winged color coded (included 3 clamps with serrated jaws for structurally compromised teeth) clamps pack with autoclavable box Should have 6" template Should have widgets cord (small size) Should have dental dam punch Should have dental dam forceps European CE for the product 	
3	System should offer backfill handpiece and downpack handpiece in same unit Ergonomic handpieces 360 cuff on each handpieces for activation. Easy control of heating temperature/flow rate filling material indicator for concenient montoring of remaining gutta percha flexible cannulas suitable for curved root canals 20G & 23G cannuals for good adaption to all root canal single patient GP cannulas to prevent cross inflection option to store settings	6
4	Surgical Peizosurgery Unit Piezosurgery unit perform precise osteotomy procedures. Should work in different modes for bone cutting periodontal purpose endodontics and clinic. Should have foot control Should have touch screen panel Working frequency should be 24 to 36 Khz Water flow should be around 25-110 ml per minute Vibration amplituede of tip should be in the range of 20-100 microns Should be compatible with all standard tips for osteotomy procedures	
5	 3D Intraoral Scanner The modelshouldbea trolly based scanner with in-built touch screen and computer with the choice of pen grip. Scanspeed should be maintained for during scanning procedure. It should be able to provide Precise, HD 3D color scanning. The image should be with vivid color and details that offer visually appealing images. Scanner should not require powder or liquid for scanning high reflecting surfaces. The scannershouldbe handheld3Dscanner with Ultrafast Optical Scaning/cone focal/triangulation. 	1

- The scannershouldbe able toperformscaningin Real Colours.
- Scanner should have capability of capturing any surface defect (caries) while scanning.
- The scannershouldbe capable of measuringshadesof teeth accurately andadding HDphotostothe 3Dmodel.
- The modelshould have integration with practice management system.
- The software shouldhave instantscanpreparationvalidationtools.
- It shouldhave accuracyupto 15-25 microns.
- It shouldprovide accurate datainopenSTL format for accurate model preparationusingthree-dimensionalprintingor CAM.
- Scan theoperative andopposingquadrantor archandtake a bite scan withpatientinanyocclusion.
- Unitshouldhave dual anti-foggingsystem thatworksactivelywithoutany interruptiontoscanningwhenworkingintra-orally.
- It shouldhave possibility of high-speeddual-archscan inlessthan5 minutes.
- Scannershouldhaveautoclavable/cold sterilization nonbulkytipstoallow its usemultiple times. One tipshould be abletobe usedupto20timesbeforedisposing.
- The user shouldhavepossibilitytocheckor rotate the finalscanmodel ondisplay screeninfinite timesfor heightenedvisibility of data captured before finalizing.
- User shouldbe able tojumptoanypositioninthe mouthat anypoint.
- The scanningprocesstofillinuncapturedimage, without a need to indicate anexact location to the system. Should be freely movable and user friendly.
- Scannershouldbe ccapableof scanningimplantcaseswithstandard aabutmentsaswellas customabutmentswithscannedbodies. Alsoshouldbe ccompatible withopensystemimplantplanningandsurgical guide software.
- shouldhave able toidentifymarginlines, contact points, and undercutsbeforeproceedingfor sendingfilestoCADsystem.
- Unitshouldhave facilitytostore patientdata inharddisc/computer and alsowirelesslyuploadpatientdatatocloud.
- · Company should provide physical demonstration of quoted model
- All accessories required to make it fully functional should be supply along with machine.
- Rate of all accessories should be quoted separately.
- Training—Onsite duringinstallationbyan OEM trained instructor.
- Unit should be BIS/CE European or US FDA approved
- Computersystem:
 - AllinoneLaptop
 - Windows10latestversion
 - 4K UHDLEDscreen27"orhigher
 - Ouadcoreprocessor
 - 16GBRAM
 - Dedicated NVIDIA graphicscard
 - 2TB storage
 - Wirelessmouse andkeyboard
- The scannershouldcome with awarranty of 5 years includingsoftware upgradationfollowedby5 year CMC. CMC price should bequotedseparately in the pricebid.

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Group No. 3

Sr. No.	Name of the items with specification	Qty.
1	Intraoral PSP scanner with Imaging plates	1
	Specifications for scanner:	
	Should have a small tabletop design for handy chairside use.	
	• The processing of imaging plates should be fast < 8 seconds.	
	Scanner Connection to Computer should be via fast USB or Ethernet	
	 Feeding Tray for imaging plates should be easy-to-use and have perfect plate positioning. 	
	Specifications for Imaging plates:	
	Imaging plates should be reusable for a countless number of times.	
	 Image resolution must be between 14-20 lp/mm 	
	 Imaging plates should have rounded margins and adequate flexibility for patient comfort. Imaging plates should be compatible with positioning instruments. 	
	Number of imaging plates to be supplied along with the scanner, at the time of purchase	
	2 -size 0 (22 mm x 35 mm)	
	2- size 1 (24 mm x 40 mm)	
	10 size 2 (31 mm x 41 mm)	
	2 size 4 (57 m x 76 mm) imaging plates, should be supplied	Ì
	Software requirements:	
	 User friendly Digital Imaging Software should be included free of cost with features such as magnification, measurement tool, enhancement, printing etc. 	
	• The software should have unlimited licences so that it can be used with any computer	
	 Free technical support for the entire life of equipment, and complimentary software upgrades for life of the equipment should be available. 	
	 The software should be compatible with HMIS software, LASER imager as well as inkjet printers. 	
	The images should be DICOM compatible.	
	General requirements:	
	 Warranty: 5 years from the date of successful installation. The warranty should cover the entire accessory including imaging plates, computer and all consumables. Comprehensive maintenance contract for next 05 years after expiry of warranty including sensor, computer and all the accessories, should be quoted separately 	
	Should be USFDA/ European CE approved The rotes for much see of additional invariant places for much 5 years about 4 acceptable.	
	The rates for purchase of additional imaging plates for next 5 years should be quoted separately and freezed at the time of purchase.	

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	up No.		
Sr. No.	Name o	f the items with specification	Qty.
1.		al Scanner	1
		The intra oral scanner should generate accurate 3D, high definition images of teeth, gingiva in both upper and lower jaws.	
	2. 3.	It should be able to record the occlusal relationship of the teeth in both the jaws. It should be able to measure the shade of the tooth accurately with all factors of	
		colour, chroma, and hue.	
		It should have accuracy up to 8 microns. It should provide accurate data in open STL format for accurate model preparation,	
	6.	tray fabrication for impression making, guides for orthodontic miniscrew placement. Intra Oral Scanner to be supplied with software to be used for smile designing,	
		diagnosis and treatment planning using three dimensional printing in Orthodontics. It should be compatible with 3-D printing and computer added milling.	
	7.	Intra Oral Scanner to be supplied with functions like Orthodontic model base application, Accurate measurement of arch and tooth dimensions, superimposition of models with accurate measurement, treatment simulator should be included in the package along with facility to make clear aligner and tray for indirect bonding. The software should be compatible/support the existing 3-D image processing software.	
	8.	Scan the operative and opposing quadrant or arch and take a bite scan with patient in centric occlusion.	
	9.	Unit should have anti-fogging heater that works actively without any interruption to scanning when working intra-orally.	
	10.	Unit should be capable for "powder-free" high-resolution digital scans.	
		Intra Oral scanner should be supplied with atleast 5 removable, autoclavable reflective tips along with each unit and the rates of the tips to be frozen for 10 years.	
	12.	The user should be able to check and edit to the final scan model on display screen before finalizing.	
	13.	User should be able to jump to any position in the mouth at any point in the scanning process to fill in uncaptured image, without a need to indicate an exact location to the system.	
	14.	User should be able to identify tooth margins, contact points, and undercuts before proceeding for sending files to CAD system.	
	15.	The STL files may be used for designing and chair-side milling, create model and orthodontic appliances through one of the broad array of trusted connections.	
	16.	The STL files should compatible with any open CAD/CAM system.	
	17.	Unit should have facility to store patient data in hard disc/computer, and CD/DVD and also wirelessly upload patient data to cloud / any mail account to be accessed later on from any computer in the centre.	
	18.	Each intra Oral scanner to be supplied with compatible high end configured desktop with installed licensed-software to be provided by the supplier along with the unit. Windows 11, minimum intel 7th generation, 16GB RAM, storage of minimum 2TB and expandable. One Additional Desktop should be provided with same specifications. The server of main computer should be able to transfer the data into 3 rd Desktop through our local area network.	
	19.	The intra oral scanner can be used a standalone or integrated in a dental unit or simulator and lightest weight which is easy to scan with better patient and dentist benefits.	
	20. 21.	The Intra Oral Scanner must include free of cost software with life time updates. In house training of the faculty and lab technicians to be provided till the team is	
7	22.	satisfied with all application 5 years warranty & 5 years CMC after the expiry of warranty.	

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Group No. 5

Sr. No.	Name of the items with specification	Qty.
1.	With 2 hand pieces & 2 sets of scaling tips (1 set of atleast 3 tips for use in supragingival and subgingival scaling) With safety norms for use in patient care BIS/CE European or USFDA approved. 3 years of warranty. Atleast 3 years of Comprehensive Maintenance Contract Specify CMC terms & condition CMC price should be quoted separately in the price bid.	20
2.	Diode Laser Surgery Fibre (Diameter 320 um Spool Minimum of 3 meter) Compatible with Medency Primo Make Diode Laser	02

C73/2/225