



NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING & RESEARCH

CHANDIGARH - 160019

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e-TENDER NOTICE

I	Downloading of e-tender documents	Start Date: 26.11.2021 at 05.00 P.M. End Date : 27.12.2021 at 11.00 A.M.
II	Date of submission of e-tender	Start Date: 26.11.2021 at 05.00 P.M. End Date : 27.12.2021 at 1.00 P.M.

The e-tenders are to be submitted online at eProcurement System Chandigarh UT Administration,

<https://etenders.chd.nic.in> Details of the item proposed to be purchased are also available on the Institute website www.nitttrchd.ac.in

Director

Earnest Money Deposit: There is no EMD required to be deposited by the tenderers. However, each tenderer should send a scanned copy of Bid security declaration in the format given under “Bid Security Declaration Form” in this document.

INSTRUCTIONS TO BIDDERS REGARDING e-TENDERING PROCESS

1. The Bidders shall have to submit their bids online in Electronic Format under Digital Signatures.
2. Tenders without Digital Signatures will not be accepted by the electronic tendering system. No tender will be accepted in physical form.
3. Bids will be opened online as per time schedule mentioned in "*Terms and Conditions of the Tender*".
4. Bidders must ensure that scanned copies of all the necessary documents have been uploaded with the bid.
5. Director, NITTTR, Chandigarh will not be responsible for any delay in online submission of bids due to any reason, whatsoever.
6. The conditional bids shall not be considered and will be out-rightly rejected.
7. The Financial Bid through e-tendering, of only those bidders shall be opened, who will qualify in the technical bid and are approved by the Purchase Committee/Technical Experts.
8. The tenderers are required to upload self-attested copies of the relevant documents required as per Terms & Conditions, failing which their bids may be rejected.

TERMS AND CONDITIONS OF THE TENDER

1. The last date and time for uploading the tenders is **27/12/2021 up to 1:00 PM** through e-tendering only. Tenders in any other form will not be accepted.
2. The quantity of items and quantity indicated in the enclosed list are tentative.
3. Director NITTTR Chandigarh reserves the right to increase or decrease the quantity or delete some or all of the items depending on the need of the institute.
4. The tenderer should indicate specifically the taxes/duties/ levies chargeable against each item/package.
5. The rates quoted should be F.O.R., NITTTR Chandigarh.
6. The tenderer should clearly indicate the delivery period and validity period of the offer.
7. The tenderer should clearly indicate the availability of service and maintenance facilities at Chandigarh for the items quoted.
8. The above mentioned details particularly the GST, levies and other charges, if not quoted properly, the bid can be cancelled. Conditional / doubtful bids will be rejected.
9. Any attempt direct or indirect, to cast influence, negotiation on the part of the tenderer with the officials/authority to whom he will submit the tender or the tender accepting official/authority before the finalization of tenders will render the tenderer liable for exclusion from consideration.
10. **The Tender must be submitted along with the copies of:**
 - **Manufacturers' license or authority from the manufacturer**
 - **GST Registration Certificate**
 - **Proprietary item certificate, if applicable.**
 - **Bid security declaration**
11. The tenders will be opened on the date and time indicated in the presence of tenderers, if any, present on the occasion.

12. No advance payment or payment against proforma invoice will be made. Payment will be made after receipt, installation and testing of items, to the satisfaction of the authorized representative(s) of the Director.
13. In case, the item(s) is to be imported for supply, irrevocable letter of credit will be opened with the Bank. The Institute's Banker is State Bank of India, Grain Market, Sector-26, Chandigarh - 160026
14. All damaged or unapproved goods shall be returned at the risk and cost of the Tenderer and the incidental expenditure thereupon shall be recovered from them.
15. Training for the operation of equipments, if any, shall be provided by the firm free of cost to the faculty / other staff of the college.
16. The Equipment / Machinery will be maintained free of charge during the warranty period.
17. The successful tenderer will have to give a performance security in the form of Bank Guarantee for an amount equal to 3% of the purchase order amount for the entire warranty/guarantee period.
18. The tenderer should quote for all the items in the package as comparison will be made package wise only.

Bid Security Declaration Form

Date: _____

Tender No. _____

_____ To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Security Declaration. I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from

the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or refuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Security Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days

after the expiration of the validity of my/our Bid.

Signed: _____ (insert signature of person whose name and capacity are shown)

in the capacity of _____ (insert legal capacity of person signing the Bid Security Declaration)

Name: _____ (insert complete name of person signing the Bid Security

Declaration) Duly authorized to sign the bid for an on behalf of (insert complete name of Bidder)

Dated on _____ day of _____ (insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Security Declaration must be in the name of all partners to the Joint

Venture that submits the bid)

Sr. No.	Technical specifications of ECE Department	Qty.
Item-1	<p>BOQ for Software(s) for Medical image conversion, segmentation, and Biomedical CAD modeling (Perpetual License)</p> <p>An integrated suite consolidating all 3D model preparation steps and able to do Diagnostic level anatomical model application in Cardiovascular, Musculoskeletal, Craniofacial, Gastrointestinal, Genitourinary and Neurological areas.</p> <p>Output files should be able to create 3D printed models for diagnostic use with supported anatomies.</p> <p>Should support various imaging modalities in DICOM format (CT, MR, CBCT) and should contain Deep learning technology for supported anatomies.</p> <p>Must enable instant transfer of 3D files to various applications such as CAD, Virtual Reality, 3D printers, and Healthcare on-demand printing portal. Should support 3D printing standard file formats (STL, PLY, OBJ). Volume rendering should be High-end and support texture.</p> <p>Direct export of outputs for 3D Printing, Manufacturing, CAE, or any downstream applications is required.</p> <p>Organic design and parametric design should be enabled in the same software interface.</p> <p>Direct import of DICOM files for modeling the medical devices such as implants, surgical guides etc. is required. A Haptic enabled 3D design interface or equivalent facility required.</p> <p>Onsite training and one year warranty and support required.</p>	<p>User:</p> <p>01 User Professional Version</p>

**CHECK LIST DULY FILLED IN TO BE ATTACHED WITH PRE-QUALIFYING-CUM-TECHNICAL BID FOR
THE MACHINERY/EQUIPMENT/SERVICES**

FOR NITTR CHANDIGARH

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|----|--|--------|
| 1. | Whether tender document duly signed by authorized signatory Attached? | Yes/No |
| 2. | Whether Bid Security form duly filled and signed ? | Yes/No |
| 3. | Whether a list of institutions / organizations where your firm has supplied this item / equipment / instrument / services recently, is Attached. | Yes/No |
| 4 | If you are an authorized agent / dealer / distributor of the firm / company / manufacturer and whether authority Letter as issued by them in your favour attached? | Yes/No |
| 4. | Whether Technical brochure of the equipment/services attached? | Yes/No |

Note :- If Yes, must attach all relevant documents.

**Signature of authorized signatory
with seal of the firm**