



**NATIONAL INSTITUTE OF TECHNICAL TEACHERS'**

**TRAINING & RESEARCH**

**CHANDIGARH-160019**

([www.nitttrchd.ac.in](http://www.nitttrchd.ac.in))

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**e-TENDER NOTICE**

e-Tenders are invited for purchasing, installation, commissioning & training of **Hancom GMD MD LIVE** in institute. The bid document can be downloaded from the website of Chandigarh Administration at <https://etenders.chd.nic.in>.

1.	Tender Publish Date	<b>25/08/2020 at 09.00 A.M.</b>
2.	Tender Download/Sale Start Date	<b>25/08/2020 at 09.00 A.M.</b>
3.	Bid Submission Start Date	<b>25/08/2020 at 09.00 A.M.</b>
4.	Clarification Start Date	<b>25/08/2020 at 09.00 A.M.</b>
5.	Clarification End Date	<b>10/09/2020 at 05.00 P.M.</b>
6.	Bid Submission End Date	<b>14/09/2020 at 05.00 P.M.</b>
7.	Last Date for Physical submission of EMD and eligible documents	<b>14/09/2020 at 05.00 P.M.</b>
8.	Bid Opening Date	<b>15/09/2020 at 03.00 P.M.</b>

The complete tender document is also available on NITTTR website at:-  
**<http://www.nitttrchd.ac.in>**.

**Director  
NITTTR - Chandigarh**

## **INSTRUCTIONS TO BIDDERS REGARDING e-TENDERING PROCESS**

1. The Bidders shall have to submit their Bids online in Electronic Format Digital Signatures. For participation in the e-tendering process, the Bidders need to register themselves at <http://etenders.chd.nic.in/nicgep>. On registration, they will be provided with a user ID and a system generated password enabling them to submit their Bids online using Digital System Certificates (DSC).
2. Tenders without Digital Signatures will not be accepted by the electronic tendering system. No tender will be accepted in physical form and in case it has been submitted in physical, it shall be rejected.
3. Bids will be opened online as per time schedule mentioned in “**Terms and Conditions of the Tender**”.
4. Before submission of online bids, 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. Bidders should get ready with the scanned copies of EMD as specified in the tender documents. Related EMD as per the section and amount in the form of a Demand Draft in favour of the Director, NITTTR, Chandigarh payable at Chandigarh should be submitted to Director National Institute of Technical Teachers Training and Research Sector-26 Chandigarh so as to reach him on or before the last date for receiving the tenders.
7. The details of EMD specified in the tender document should be same as submitted online (scanned copies). Otherwise tender will be rejected summarily.
8. The conditional bids shall not be considered and may be outrightly rejected in the very first instance.
9. 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.
- 10. The tenderers are required to upload all self-attested copies of the relevant documents required as per Terms & Conditions and Check List, failing which their bids may be summarily/outrightly rejected and will not be considered.**

## TERMS AND CONDITIONS OF THE TENDER

1. The last date and time for bid submission online (through e-tendering only) of tender is **14.09.2020 upto 05.00 P.M.**
1. Each tender must be accompanied with Earnest Money Deposit (EMD) in the shape of Demand Draft in favour of Director, NITTTR, Chandigarh payable at Chandigarh, valid for three months on any Scheduled Bank or, Electronically submitted through NEFT/RTGS in the following Bank Account:

**Director, NITTTR Chandigarh**  
**State Bank of India, Grain Market, Sector-26, Chandigarh**  
**Account No: 55105008209**  
**IFSC : SBIN0050116**

2. The EMD amount is as shown below:

1.	<b>Hancom GMD MD LIVE</b>	<b>Rs. 20,000/-</b>
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2. The sealed envelope of EMD bearing the Advertisement No. and should be clearly superscribed as “**EMD for Hancom GMD MD LIVE**” should be submitted in the office of Director, NITTTR, Sector-26, Chandigarh on or before **14.09.2020 upto 05.00 P.M.**
3. The quantity of items and quantity indicated in the enclosed **Annexure I** are tentative. Director reserves the right to increase or decrease the quantity or delete some or all of the items depending on the needs of the institute.
4. The tenderer should indicate specifically the sales tax, duties and levies chargeable against each item. The Institute is entitled to custom duty exemption and concessional sales tax applicable to Educational and Research organizations.
5. The rates quoted should be F.O.R. , NITTTR Chandigarh. In case rates are chargeable at any other place, the packing and forwarding charges should be clearly mentioned indicating the mode of transport and insurance during transit.
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 tenderer should clearly indicate the delivery period, validity period of the offer and

duration of successful completion of the project. **If the project is not completed in the specific duration a penalty will be charged @ 0.5% per week or part thereof the project value.**

9. The above mentioned details particularly the Sales Tax, the levies and other charges, if not quoted properly, the bid can be cancelled. Conditional/doubtful bids will also be liable for cancellation. **[ If the Sales Tax, the levies and other charges is not possible to enter in online tender, kindly quote your price inclusive of all taxes ]**
10. Any attempt direct or indirect, to cast influence, negotiation on the part of the tenderer with the officials/authority to whom he/she will submit the tender or the tender accepting official/authority before the finalization of tenders will render the tenderer liable for exclusion from consideration.
11. Tender(s) received without earnest money (EMD) shall be rejected straightway.
12. The requirements of the Institute in terms of category of equipment, detailed specifications and quantity are given in **SCHEDULE OF TECHNICAL SPECIFICATION / REQUIREMENT (As per Annexures I)**. Director, NITTTR reserves the right to change the quantity for any/all items without assigning any reason.
13. The Tender must be submitted along with the copies of:
  - Manufacturers Licence or Authority from the Manufacturer (if applicable)
  - Latest Income Tax Clearance Certificate
  - GST Number from Govt.
  - EMD in favour of Director NITTTR Chandigarh
  - Certificate of Non Blacklisting from Magistrate/ Competent Authority
  - PAN or TAN
  - Balance Sheet of last three year
  - Product Specification / Brochure
  - Tender Document duly signed
14. The Director reserves the right to reject any or all tenders without assigning any reason whatsoever.
15. The tenders will be opened on the date and time indicated in the presence of tenderers if any present on the occasion.
16. **The tenders not accompanied by Earnest Money or incomplete in any respect will be rejected outrightly.**
17. No advance payment or payment against performa 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.

18. In case, the item(s) is to be imported for supply, irrevocable letter of credit will be opened with the Bank. The institute Banker is State Bank of India, Grain Market, Sector-26, Chandigarh, Chandigarh – 160019
19. 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.
20. This institute is recognized as R&D institute and is exempted from Excise Duty. The quoted prices must be mentioned showing Excise Duty separately.
21. The institute is eligible for Concessional Sales Tax against Educational Certificate. VAT/Sales Tax must be quoted separately.
22. Training for the operation of equipments, if any, shall be provided by the firm free of cost to the faculty/other staff of the institute.
23. The Equipment/Machinery will be maintained free of charges during the warranty period as on the terms and condition of the tender or Annexures.
24. Instructional materials and **e-manuals** will be uploaded by the supplier free of cost.
25. The bidder must fill the Check List from the authorized signatory only with the seal of the firm. **(As per Annexure-II)**
26. There is No pre-bid meeting for this tender/bid
27. The bidder if place with the purchase order must submit the bank guarantee as per GFR 2017 rules for all items having warranty/guarantee for the warranty/guarantee period.
28. The Courts at Chandigarh shall have the exclusive jurisdiction to try all disputes arising out this agreement between the bidder or supplier and NITTTR Chandigarh if any

## Annexure I

### TECHNICAL SPECIFICATIONS OF ADVANCE CYBER SECURITY LAB under Project MEITY, PROJECT

#### Hancom GMD MD LIVE

S.no	ITEM	QTY
1.	<p><b><u>Hancom GMD MD LIVE</u></b></p> <p>Mobile forensic software for on-the-spot investigation which performs live extraction and analysis on a mobile device.</p> <p><b><u>Product should have the Specification Highlights</u></b></p> <ul style="list-style-type: none"><li>• Mobile forensic software for on-the-spot investigation and triage</li><li>• Best forensic tool for a smartphone of the witnesses or victims</li><li>• Selective acquisition of evidence data for privacy protection</li><li>• Recording and capturing of mirrored smartphone display</li><li>• Screen recording for audit or justification of the forensic process</li><li>• Convenient and straightforward usage with an intuitive user interface</li><li>• Minimize work time with automated steps using high-speed analysis engine</li></ul> <p><b><u>Must have the following Features and Specification</u></b></p> <p><b>Selective extraction and analysis of evidence data</b></p> <ol style="list-style-type: none"><li>i. Only data related to the case can be selected and analyzed.</li><li>ii. Minimization of unnecessary data extraction to protect privacy and to reduce the time spent on the site</li><li>iii. Scan of important apps based on time and frequency of use</li></ol> <p><b>Analysis data view just like looking at a real smartphone screen</b></p> <ol style="list-style-type: none"><li>i. Quick evidence data identification by providing data view themes similar to that of a smartphone app</li></ol> <p><b>Mirroring and remote control of smartphone display</b></p> <ol style="list-style-type: none"><li>i. Smartphone screen mirroring and remote control can be used when smartphone display is broken or the prevention of unwanted operation on the phone</li><li>ii. The mirrored screen can be captured and also recorded as an evidence</li></ol> <p><b>Reporting features</b></p> <ol style="list-style-type: none"><li>i. Supports reports such as PDF, Excel and SQLite DB</li><li>ii. Supports saving of reports and dump image on USB/DVD</li><li>iii. Supports 'Witness Document' generation</li><li>iv. Supports a wide range of HASH algorithms</li><li>v. MD5, SHA1/224/256/384/512, RIPEMD128/160/256/320</li></ol>	1

<p><b>Screen recording of MD-LIVE software</b></p> <ul style="list-style-type: none"><li>i. PC screen recording of MD-LIVE to reproduce and verify its forensic process</li></ul> <p><b>Screen recording of MD-LIVE software</b></p> <ul style="list-style-type: none"><li>i. PC screen recording of MD-LIVE to reproduce and verify its forensic process</li></ul> <p><b>Integrated data viewers</b></p> <ul style="list-style-type: none"><li>i. Includes the viewers to display files such as photo, video, audio, document, map and website browsing history</li></ul> <p><b>Easy and concise process</b></p> <ul style="list-style-type: none"><li>i. Intuitive user interface</li><li>ii. Auto-detection of smartphone model</li><li>iii. Automated analysis after extraction which makes the fast investigation process</li></ul> <p><b>External standing camera</b></p> <ul style="list-style-type: none"><li>i. For taking a photo of the evidence and its display or recording the investigation procedure</li><li>ii. Hardware-based auto-focusing</li><li>iii. Anti-reflection pad</li></ul> <p><b>Service period</b></p> <ul style="list-style-type: none"><li>i. Should provide a minimum period of One year after the date of satisfactory installation or activation.</li></ul>	
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## **Annexure II**

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

- |    |  |        |
|----|--|--------|
| 1. | Whether EMD in the shape of Demand Draft valid for three months, for the asked-for amount attached?  | Yes/No |
| 2. | Whether tender document duly signed by authorized signatory Attached?  | 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 |
| 5. | 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**