



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित

सैक्टर 81, नॉलेज सिटी, प०ओ० मनोली, एस० ए० एस० नगर, मोहाली, पंजाब 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Human Resource Development, Govt. of India)

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab

PAN No. - AAAAI1781K TAN No. PTL10692D

• Phone : +91-172-2240086 & 2240121 • Fax : +91-172-2240124, 2240266 • <http://www.iisermohali.ac.in> • Email: stores@iisermohali.ac.in

CPPP/Institute Website

IISERM (895)17/18-Pur

Dated: 09.11.2017

NOTICE INVITING E-TENDER

Online tenders are invited on behalf of Director, IISER Mohali in **TWO BID SYSTEM** for **Supply and Installation of Ultra Low Temperature Freezer** from reputed companies/firms/ individuals/ societies etc. those are in the similar business at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app> & Institute website www.iisermohali.ac.in.

-sd-

(Mukesh Kumar)

Assistant Registrar (S&P)



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित

सैक्टर 81, नॉलेज सिटी, प० ओ० मनोली, एस० ए० एस० नगर, मोहाली, पंजाब 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Human Resource Development, Govt. of India)

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab

PAN No. - AAAAI1781K TAN No. PTLI10692D

• Phone : +91-172-2240086 & 2240121 • Fax : +91-172-2240124, 2240266 • <http://www.iisermohali.ac.in> • Email: stores@iisermohali.ac.in

CPPP/Institute Website

E-TENDER NOTICE

Tender Ref.- IISERM(895)17/18-Pur

Dated :- 09th Nov 2017

Critical Date Sections

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	09 th Nov 2017	6:00pm
2.	Tender Document download start Date & Time	09 th Nov 2017	6:00pm
3.	Bid Submission start Date & Time	09 th Nov 2017	6:00pm
4.	Bid Submission End date and Time	20 th Nov 2017	Up to 11:00am
5.	Tender opening Date and Time	21 st Nov 2017	At 11.30 am

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for following item(s) from the original manufacturer/supplier at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app> & Institute website www.iisermohali.ac.in. Tender fee in shape of DD/Banker Cheque of Rs 500/- (Non-refundable) and EMD of Rs.15000/- should be submitted by DD /Banker Cheque/FDR/ Bank Guarantee in favour of the Registrar, IISER Mohali payable at Mohali. However, scanned copy of the both tender fee and EMD should be upload on website along with technical bid part. The hard copy of the same in original to be send to the address mentioned below duly superscribing the supply/work name and reference/ tender ID on the envelope and same must reach before opening the bid and if not received within due date the bid will be rejected summarily.

The Original EMD and tender fee should be sent to:

Assistant Registrar (S&P)
Indian Institute of Science Education and Research,
Mohali Sector 81, SAS Nagar, Mohali, Punjab, India,
Pin: 140306

Non-receipt of original EMD and tender fee will lead to rejection of tender.

Item Details:

S No.	Details of Specifications of the Stores	Qty.
1.	<p data-bbox="256 241 667 275">Ultra-Low Temperature Freezer</p> <p data-bbox="256 309 571 342">Technical Specifications:</p> <ul style="list-style-type: none"><li data-bbox="304 342 1342 443">a) Capacity: 550 -600 liters, with two shelves loaded with racks and cardboard/plastic/polypropylene boxes (with dividers) suitable for ultra-low temperature<li data-bbox="304 443 619 477">b) Stainless steel interior<li data-bbox="304 477 1342 544">c) Freezer must be CFC-free, HCFC-free, and hermetically sealed two-stage cascade refrigeration system<li data-bbox="304 544 1342 611">d) Freezer must have four adjustable shelves, and the base should have separate doors (five doors).<li data-bbox="304 611 1289 645">e) Cabinet insulation should be made up of vacuum panelling/polyurethane foam.<li data-bbox="304 645 1342 712">f) Lowest attainable temperature should be -86°C at ambient temperature of up to 32°C<li data-bbox="304 712 1342 779">g) Power consumption should not be more than 12 kWh/day (±0.5). Heat output should not be more than 450 W (±10).<li data-bbox="304 779 1342 846">h) Programmable operating temperature from -50°C to -86°C in 1°C increments, even at ambient temperature of 32°C<li data-bbox="304 846 914 880">i) Control panel keypad should be at the eye level<li data-bbox="304 880 1342 947">j) Main power On-Off switch should be lockable and should not be directly accessible for accidental switch off<li data-bbox="304 947 1038 981">k) Password controlled set point security should be provided<li data-bbox="304 981 1161 1014">l) Temperature alarm setting should be adjustable from -50°C to -85°C<li data-bbox="304 1014 1182 1048">m) Built in system for fault diagnosis should be provided with the freezer<li data-bbox="304 1048 1342 1115">n) Battery backup for maintaining display and activating alarms during power outages<li data-bbox="304 1115 1342 1182">o) The freezer should have alarm for power failure to alert low and high temperature, and to alert low battery as well as for filter clean up<li data-bbox="304 1182 1342 1249">p) Freezer should be supplied with factory calibration certificate, and IQ, OQ, and PQ should be provided<li data-bbox="304 1249 879 1283">q) Noise level should not be more than 60 dBA<li data-bbox="304 1283 1342 1350">r) Freezer must be certified by European CE and UL, and copies of both the CE and UL certificates for the specific freezer model must be provided in the tender bid<li data-bbox="304 1350 1342 1417">s) Indian compatible plug with an appropriate Servo Voltage Stabilizer should be provided<li data-bbox="304 1417 1342 1485">t) Proof of installation of minimum 5 freezers of the same model in reputed Indian Academic/Research Institutes in the last 1 year should be provided<li data-bbox="304 1485 1342 1552">u) The original catalogue specification sheet of the quoted freezer model needs to be attached to the bid. Black & white photocopies will not be acceptable.<li data-bbox="304 1552 1342 1619">v) The quoted model needs to be the latest model of the supplier/manufacturer. Information related to the quoted model, including all the specifications, must be available on the website of the supplier/manufacturer.<li data-bbox="304 1619 1342 1686">w) The vendor MUST clearly highlight ALL the specifications in the documents provided<li data-bbox="304 1686 1342 1821">x) Vendors must provide 2 years of comprehensive warranty on the freezer. In addition, 3 years of AMC should be provided after the expiry of the warranty. However, warranty on compressors and refrigerant should be provided for 5 years	01 Nos.

SUBMISSION OF TENDER

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e. <https://eprocure.gov.in/eprocure/app> only and in the designated cover/ part on the website

against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.

- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.
- IV. The bidder shall upload scanned copy of the PAN Card, GST number duly signed and stamped.
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

INSTRUCTIONS

1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.
2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID.
3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
5. THE INSTITUTE IS EXEMPTED FROM EXCISE AND CUSTOM DUTY under notification no 51/96-Customs dt. 23.07.1996, 10/97-Excise dt 1st March 1997 vide TU/V/RG-CDE (1062)1 201-CUSTOM DATED 30.08.2016.
6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of GST should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.
7. Bidder/s quoting in currency other than Indian Rupee should explicitly mention the currency in which tender quoted wherever applicable in Technical Bid along the tender documents.
8. The delivery period should be specifically stated. Earlier delivery will be preferred.
9. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.

10. Validity of offer: 90 days. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 10 % of the value of supply order as per norms may be sought from the firms.
11. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website <https://eprocure.gov.in/eprocure/app> and <http://www.iisermohali.ac.in>
12. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

-sd/-
(Mukesh Kumar)
Assistant Registrar (S&P)