



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित

सैक्टर 81, नॉलेज सिटी, प.ओ. मनोली, एस. ए. एस. 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, 2240086 • <http://www.iisermohali.ac.in> • Email: [stores@iisermohali.ac.in](mailto:stores@iisermohali.ac.in)

*CPPP/Institute Website*

IISERM(915)17/18Pur

Dated- 30<sup>th</sup> November 2017

### **E-TENDER NOTICE**

Online tenders are invited on behalf of Director, IISER Mohali in **TWO BID SYSTEM** {Technical and Commercial} for the supply & installation of **Anaerobic Workstation** as per technical specification given below and BOQ list 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](http://www.iisermohali.ac.in).

-sd-

(Mukesh Kumar)

Assistant Registrar (S&P)



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### E-TENDER NOTICE

Tender Ref.- IISERM(915)17/18 Pur	Dated :- 30 <sup>th</sup> November 2017
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#### Critical Date Sections

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	30 <sup>th</sup> November 2017	6:00pm
2.	Tender Document download start Date & Time	30 <sup>th</sup> November 2017	6:00pm
3.	Bid Submission start Date & Time	30 <sup>th</sup> November 2017	6:00pm
4.	Bid Submission End date and Time	21 <sup>st</sup> December 2017	Upto 11:00am
5.	Tender opening Date and Time	22 <sup>nd</sup> December 2017	At 11.30 am

Online tenders are invited on behalf of Director, IISER Mohali in **TWO BID SYSTEM** {Technical and Commercial separately} 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](http://www.iisermohali.ac.in). Tender fee in shape of DD/Banker Cheque of Rs 500/- (Non-refundable) and EMD of Rs. 40,000/- 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:-**

Sr.	Details of Specifications	Qty.
01.	<p data-bbox="331 230 1023 264"><b><u>Anaerobic Workstation- Technical Specifications</u></b></p> <ol data-bbox="347 264 1321 1601" style="list-style-type: none"><li>1. Advanced microprocessor based anaerobic workstation with structural stiffness and optical clarity, for cultivating strict anaerobic cultures. Workstation preferable with an instant access operation possibility without using sleeves/gloves.</li><li>2. System should possess removable front without using any tools, for introduction of bulky samples, instruments &amp; also for sanitization purpose.</li><li>3. System must have full colored touch screen interface for simultaneous display, control &amp; monitoring of all parameters with password protection.</li><li>4. Display of Temperature, Humidity, Anaerobic conditions, Gas alarm, Inner and outer airlock door status conditions should be displayed clearly on the touch screen.</li><li>5. Workstation should have the incubation capacity to accommodate 600 x 90mm Petri dishes or more and inner/incubation chamber capacity of (L x H x D) 800 x 400 x 400 mm or higher.</li><li>6. Other dimensions: Approximately (L x H x D) 1200 x 700 x 700 mm or higher.</li><li>7. Integral automatic airlock of 10 L capacity or more that should allow transfer of at least 40 plates at a time to and from the workstation.</li><li>8. System must have fully integrated anaerobic monitoring system &amp; catalyst monitoring system for display of real time oxygen levels. Must have onscreen automatic calibration of O<sub>2</sub> cell.</li><li>9. Should have facility for event Log lists, events showing the date and time they occurred. The event log should retain information for at least 20 days or more.</li><li>10. System should have Data downloading facility through USB port-for temperature, humidity, O<sub>2</sub> concentration, and chamber pressure etc.</li><li>11. System should have precise temperature control between 5°C above ambient to 45°C with an accuracy of better than ± 0.5°C &amp; Humidity control up to 80%RH with automated dehumidification system.</li><li>12. System should be supplied with electronic gas leak detector.</li><li>13. System should be supplied with a double internal socket for use of small laboratory instruments inside the workstation.</li><li>14. System should be supplied with multiple (2 or more) cable ports of approx. 50 mm dia. which allows cables &amp; probes to introduce inside the main chamber without compromising the internal atmosphere.</li><li>15. System should be offered with two cylinders of anaerobic mixed gas &amp; two cylinders of nitrogen along with double stage gas regulators, compatible voltage stabilizer and suitable platform for the workstation.</li></ol>	01

**NB:-** The online updated Price BOQ is in INR format. If bidder want to quote other than INR please specify the quoted currency in the technical bid/part and fill the amount in same updated BOQ.

**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 – CUSTOM DATED 23/7/1996 AND DSIR REGISTRATION NO TU/V/RG/-CDE(1062)/2016 DT. 30/08/2016 / EXCISE NOTIFICATION NO. 10/97- CENTRAL EXCISE DT. 01.03.1997.
6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of Sales Tax should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.
7. The delivery period should be specifically stated. Earlier delivery will be preferred.
8. 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.
9. 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.

10. 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>
11. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

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