



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा 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

(Estd. By Ministry of Education, Govt of India)

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

PAN No. - AAAAI1781K GST No. 03AAAAI1781K2ZS

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

CPPP/Institute Website

IISERM (1416)20/21-Pur

Dated: 02nd December 2020

NOTICE INVITING E-TENDER

Online tenders are invited on behalf of Director, IISER Mohali in **TWO BID SYSTEM** for the **Supply of Laptop (2-in1) with Stylus** as per technical specification and details given below and BOQ list 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.

-sd-

(Mukesh Kumar)
Assistant Registrar (P&S)



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E-TENDER NOTICE

Tender Ref.- IISERM(1416)20/21-Pur	Dated :- 02 nd December 2020
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Critical Date Sections

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	02 nd Dec 2020	6:00pm
2.	Tender Document download start Date & Time	02 nd Dec 2020	6:00pm
3.	Bid Submission start Date & Time	02 nd Dec 2020	6:00pm
4.	Bid Submission End date and Time	12 th Dec 2020	Upto 11:00am
5.	Tender opening Date and Time	14 th Dec 2020	At 11:30am

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 590/- (Non-refundable) and EMD of Rs. 20,000/- should be submitted by DD /Banker Cheque/FDR/ Bank Guarantee in favour of the Registrar, IISER Mohali payable at Mohali or through Online mode in Institute Account (Canara Bank Saving Account Number 4790101001912 and IFSC Code CNRB0004790). 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 (P&S)
Indian Institute of Science Education and Research Mohali
Sector-81, Knowledge City, SAS Nagar, Mohali, Punjab,
India, Pin: 140306

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

ITEM DETAILS

Sr.	Description	Qty. (in units)																																																																																																						
1.	<p><u>Supply of Laptop (2-in1) with Stylus</u> <u>Make: Dell/HP/Lenovo/Asus/ACER</u></p> <p><u>Technical Specifications:</u></p> <table border="1" data-bbox="288 479 1334 2056"> <tr><td>1</td><td>Form Factor</td><td>Convertible</td></tr> <tr><td>2</td><td>Chassis Material</td><td>Aluminium</td></tr> <tr><td>3</td><td>Hinges</td><td>Metallic</td></tr> <tr><td>4</td><td>Processor Make</td><td>Intel</td></tr> <tr><td>5</td><td>Processor Generation</td><td>8th Generation or better</td></tr> <tr><td>6</td><td>Number of Cores per Processor</td><td>4 or higher</td></tr> <tr><td>7</td><td>Processor Base Frequency (GHz)</td><td>1.8 Ghz or better</td></tr> <tr><td>8</td><td>Processor Description</td><td>Intel Core i7</td></tr> <tr><td>9</td><td>Cache (MB)</td><td>8 MB or higher</td></tr> <tr><td>10</td><td>Graphics Type</td><td>Integrated</td></tr> <tr><td>11</td><td>Graphic card description</td><td>Intel UHD or AMD Ryzen equivalent</td></tr> <tr><td>12</td><td>Size of VRAM in case of Integrated Graphics (MB)</td><td>128 MB or higher</td></tr> <tr><td>13</td><td>Operating System (Factory Pre-Loaded)</td><td>Windows 10 Professional</td></tr> <tr><td>14</td><td>Type of RAM</td><td>DDR4</td></tr> <tr><td>15</td><td>RAM Size (GB)</td><td>16 or higher</td></tr> <tr><td>16</td><td>RAM Speed (MHz)</td><td>2400 Mhz or higher</td></tr> <tr><td>17</td><td>Type of Drives used to populate the Internal Bays</td><td>SSD</td></tr> <tr><td>18</td><td>Total SSD Capacity (GB)</td><td>512 GB or higher</td></tr> <tr><td>19</td><td>Wireless Connectivity</td><td>Yes, Wi-Fi 802.11 ac, equivalent or better</td></tr> <tr><td>20</td><td>Number of Ethernet Ports</td><td>At least 1 with 10/100/1000 Mbps on board Integrated Gigabit port</td></tr> <tr><td>21</td><td>Bluetooth Connectivity</td><td>Yes, version 4.2 or higher</td></tr> <tr><td>22</td><td>Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports</td><td>2</td></tr> <tr><td>23</td><td>Number of USB Type C Ports</td><td>1</td></tr> <tr><td>24</td><td>Number of HDMI Ports</td><td>1</td></tr> <tr><td>25</td><td>Display Size (Inch)</td><td>14</td></tr> <tr><td>26</td><td>Display Type</td><td>Touch</td></tr> <tr><td>27</td><td>Display Technology</td><td>LED HD Backlit or equivalent</td></tr> <tr><td>28</td><td>Panel Technology</td><td>IPS</td></tr> <tr><td>29</td><td>Display Resolution (Pixels)</td><td>1920x1080</td></tr> <tr><td>30</td><td>Integrated with Display</td><td>HD Webcam</td></tr> <tr><td>31</td><td>Internal Speaker (Dual)</td><td>Yes</td></tr> <tr><td>32</td><td>Standard ports of Microphone</td><td>Yes</td></tr> <tr><td>33</td><td>Type of Keyboard</td><td>Standard</td></tr> <tr><td>34</td><td>Backlit Keyboard</td><td>Yes</td></tr> </table>	1	Form Factor	Convertible	2	Chassis Material	Aluminium	3	Hinges	Metallic	4	Processor Make	Intel	5	Processor Generation	8 th Generation or better	6	Number of Cores per Processor	4 or higher	7	Processor Base Frequency (GHz)	1.8 Ghz or better	8	Processor Description	Intel Core i7	9	Cache (MB)	8 MB or higher	10	Graphics Type	Integrated	11	Graphic card description	Intel UHD or AMD Ryzen equivalent	12	Size of VRAM in case of Integrated Graphics (MB)	128 MB or higher	13	Operating System (Factory Pre-Loaded)	Windows 10 Professional	14	Type of RAM	DDR4	15	RAM Size (GB)	16 or higher	16	RAM Speed (MHz)	2400 Mhz or higher	17	Type of Drives used to populate the Internal Bays	SSD	18	Total SSD Capacity (GB)	512 GB or higher	19	Wireless Connectivity	Yes, Wi-Fi 802.11 ac, equivalent or better	20	Number of Ethernet Ports	At least 1 with 10/100/1000 Mbps on board Integrated Gigabit port	21	Bluetooth Connectivity	Yes, version 4.2 or higher	22	Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports	2	23	Number of USB Type C Ports	1	24	Number of HDMI Ports	1	25	Display Size (Inch)	14	26	Display Type	Touch	27	Display Technology	LED HD Backlit or equivalent	28	Panel Technology	IPS	29	Display Resolution (Pixels)	1920x1080	30	Integrated with Display	HD Webcam	31	Internal Speaker (Dual)	Yes	32	Standard ports of Microphone	Yes	33	Type of Keyboard	Standard	34	Backlit Keyboard	Yes	10
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35	Pointing Device/Touchpad	Touchpad with multi-touch gestures enabled, Stylus included
36	Finger Print Reader	Yes
37	Carry Case	Yes, with shoulder strap
38	Battery Type	Integrated
39	Battery Chemistry	Li - ion
40	Battery Capacity (Watt Hour)	48
41	Battery Backup Time (Hours)	13
42	BIS Registration under CRS of Meity	Yes
43	Battery Warranty	3 year
44	On Site OEM Warranty (Year)	3

A) IMPORTANT NOTES:-

- I. **The online updated Price BOO 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 BOO.**
- II. **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.**
- III. **Kindly do not quote end of life model. Spares should be available minimum period of 5 years for quoted models.**
- IV. **All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.**
- V. **WARRANTY: MIN ONE YEAR. IF NOT SPECIFIED ABOVE.**
- VI. **Auto-extension of last date for E-Tenders has been activated by CPP Portal which has participation 2 bids or less.**

B) 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. **Also bidders applying against ‘MSME/NSIC Certificate’ issued by appropriate Authority, should ensure that the certificate attached is relevant to the area of service/supply. For example, If the tender is for “supply & installation of Desktop” the certificate should be issued for activity/area of “Computer supply and services activities etc” otherwise bid will be REJECTED without notice.**
- 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.

C) 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 CUSTOM DUTY under notification no- TU/V/RG/-CDE(1062)/201 CUSTOM DT.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. Concessional GST is applicable for all the items purchased for Research labs vide Ministry of Finance, notification no. 45/22017 dated 14.11.2017 and 47/2017 dated 14.11.2017.
8. Bidder/s quoting in currency other than **Indian Rupee (INR)** should explicitly mention the currency in which tender quoted wherever applicable in Technical Bid along the tender documents.
9. The delivery period should be specifically stated. Earlier delivery will be preferred.
10. 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.
11. 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.
12. The right to reject all or any of the quotation and to split up the requirements for itemized L-1 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>
13. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

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