



## भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित  
सैक्टर 81, नॉलेज सिटी, पी. ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब –140306  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI  
Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab

PAN NO. - AAAAI1781K TAN NO. PTLI10692D

### IISER Mohali

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

IISERM(E-tender/01/09)16/17/Pur

Dt: 27.12.2016

### e- Tender Notice

Online tender(s) are invited on behalf of the Director, IISER Mohali at E-procurement portal i.e. (<https://eprocure.gov.in/eprocure.gov.in>) for the following items.

Sr.	Tender Ref. No.	Description	Due date and time for upload tender
01	IISERM(696)16/17Pur	10 KVA UPS	12-01-2017 up to 12.30pm
02	IISERM(716)16/17Pur	Boom barrier at main gate	12-01-2017 up to 11.30am
03	IISERM(717)16/17 Pur	Gooseneck Microphone	16-01-2017 up to 10am
04	IISERM(718)16/17 Pur	Single/double syringe pump	16-01-2017 up to 1pm
05	IISERM(719)16/17 Pur	High temperature tube furnace	16-01-2017 up to 1pm
06	IISERM(720)16/17 Pur	Ultrasound pulser receiver	17-01-2017 up to 12.30pm
<b>07</b>	<b>IISERM(721)16/17 Pur</b>	<b>Passive networking components</b>	<b>12-01-2017 up to 10am</b>
08	IISERM(722)16/17 Pur	Washing machine (Buy back offer)	12-01-2017 up to 11.am
09	IISERM(723)16/17 Pur	Helium cylinder cart	12-01-2017 up to 11.30am

For detail and apply online, please visit the website <http://eprocure.gov.in/eprocure/app>.  
"<http://www.iisermohali.ac.in>". Bid(s) 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.

–sd-

Assistant Registrar ( S&P)



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

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*CPPP/Institute Website/Newspaper*

## **E-TENDER NOTICE**

Tender Ref.- IISERM(721)16/17Pur

Dated :- 27<sup>th</sup> December 2016

### **Critical Date Sections:-**

Sr. No.	Description	Date	Time
1.	Tender Publishing Date and time	28 <sup>th</sup> December 2016	5 pm
2.	Tender Document download start Date & Time	28 <sup>th</sup> December 2016	5 pm
3.	Bid Submission start Date & Time	28 <sup>th</sup> December 2016	5 pm
4.	Bid Submission End date and Time	12 <sup>h</sup> January 2017	Up to 10 am
5.	Tender opening Date and Time	13 <sup>th</sup> January 2017	At 11.30 am

Online tenders are invited on behalf of Director, IISER Mohali in **TWO BID SYSTEM** {Technical and Commercial separate} 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 <http://www.iisermohali.ac.in>. Tender fee in shape of DD/Banker Cheque of Rs 500/- (Non-refundable) and EMD of Rs 15,000/- 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 summerly.

### **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:-****Passive networking components and accessories for LAN setup in various newly erected and upcoming Labs in Academic Block-2 building.**

<b>Sr. No.</b>	<b>Item Description.</b>	<b>Quantity</b>	<b>Unit</b>
1.	Cat-6 Information Outlet	400	Nos.
2.	Cat-6 Information Outlet Face Plate	200	Nos.
3.	24 Port Cat-6 Jack Panel , Type : Unloaded	10	Nos.
4.	Cat-6 Patch Chord (1 meter length)	150	Nos.
5.	Cat-6 Patch Chord (3 meter length)	150	Nos.
6.	Cat-6 UTP Cable Roll (of 305 meter length)	55	Nos.
7.	6U Wall Mountable Rack with 6 socket PDU, Cable Manager, Fans and other std accessories	10	Nos.
8.	RJ-45 Connectors (Pack of 100)	4	Nos.
9.	Cable Tie ( Pack of 100), Size: 12 inch, Make : ISI certified	10	Pkt.
10.	Electrical Insulation Tape Roll Make : ISI certified	10	Nos.

**Note for the Bidder:**

1. Bidder should have executed order of similar nature in the last two years in Govt / Semi-Govt organizations. Supporting documents should be attached for this.
2. All passive components should be from the same OEM except the item numbers 7 to 10 in the BOQ.
3. Each OEM can support only one bid. A certificate of authorization from the OEM specific to this tender must be submitted with the bid. In case multiple authorized bids are received from an OEM, all such bids will be disqualified.
4. Technical bid should accompany the Part number, model number of the quoted items along with data sheets except for item Nos. at 9 & 10.
5. This tender is only for supply of items concerned.

**Specification Sheet – Item(s) wise****(Item No. 1 and 2)****Cat-6 Information Outlet with with Face Plate**

<b>B</b>	<b>Cat 6 Information Outlet with Face Plate and Gang Box Complete</b>
B.1	Category 6, EIA/TIA 568-C.2
B.2	Use insulation displacement connectors
B.3	All information outlets for 100 W, 22-24 AWG copper
B.4	Should have shutter on I/O
B.5	Should have Plastic Housing: Polycarbonate, UL94V-0 rated or equivalent
B.6	Contact Plating: 50 μinches gold over 100 μinches nickel
B.7	Operating Life: Minimum 200 Re-terminations
B.8	Single Gang square plate, 86mmx86mm
B.9	Plug in Icons – Icon tree – to be supplied with plate
B.10	Write on labels in transparent plastic window – supplied with plate

**(Item No. 3)****24 Port Cat-6 Jack Panel (Un- loaded)**

<b>C</b>	<b>24 PORT CAT6 Jack Panel</b>
C.1	Should Be made of cold rolled steel
C.2	Should conform to TIA / EIA 568-C.2 Component Compliant
C.3	Should confirm to EIA/TIA 568A wiring Pattern
C.4	Should have labeling strips for identification.

**(Item No. 4 & 5)****Cat-6 Patch Chord**

<b>D</b>	<b>Patch Chords ( 1 meter, 3 meter and 5 meter length)</b>
D.1	Should be 4 Pairs 24 AWG copper cables.
D.2	The Outer Jacket should be Low Smoke Zero Halogen.
D.3	24 AWG stranded bare copper
D.4	Should minimum comply with proposed ANSI/TIA/EIA-568-C.2
D.5	Should be verified by ETL (ETL certificate to be enclosed with the Bid)
D.6	UL listed (UL certificate to be provided along with the Bid)
D.5	Should have cross separator

**(Item No. 6)****Cat-6 UTP Cable Roll (of 305 meter length)**

<b>A</b>	<b>Category 6 UTP Cable</b>
A.1	Category 6 Unshielded Twisted Pair 100W cable shall be compliant with EIA/TIA 568-C.2
A.2	Should be 4 pair, 23 AWG
A.3	Cable should be CM rated
A.4	Cable Should Have Internal cross separator
A.5	Jacket: LSZH (Low smoke zero halogen)
A.6	Conductor: Solid Copper
A.7	All the Cat6 cabling components should be tested and verified by ETL with data transmission frequencies min 250 MHz or higher.
A.8	Should have performance warranty for 20/25 years

**(Item No. 7)****6U Wall Mountable Rack**

6U Wall Mountable Racks	19" wall mountable standard racks with minimum 500mm depth and 6U height with front glass door, closed on all sides, lock and key, cable management panel, fan and 6 socket power supply strip with spike buster preferably of make : PRESIDENT / APW / RITTAL / EMERSON/ COMRACK etc.
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**(Item No. 8)****RJ-45 Connectors (Pack of 100)**

RJ-45 Connectors (Pack of 100 )	For Cat5/Cat5e/Cat6 Networking Cable end connections for directly connecting network equipments, Should be directly punchable using RJ-45 crimping tool without any separator. Should be of brands equivalent to Digi-Link etc.
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**(Item No. 9)****Cable Tie**

Cable Tie ( Pack of 100), Size: 12 inch	Make : ISI certified
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**(Item No. 10)****Electrical Insulation Tape Roll**

Electrical Insulation Tape Roll Make : ISI certified	Make : ISI certified
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**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. Technical bid and financial bid shall be submitted in the designated online cover/part. 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 TIN number, PAN Card, VAT registration certificate/VAT return, Service tax registration 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)/2011 DT. 02/09/2011 / EXCISE NOTIFICATION NO. 10/97- CENTRAL EXCISE DT. 01.03.1997.
6. Tax: This Institute is not exempted from the payment of Sales Tax/Service Tax/VAT. 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, TIN number, Service tax number, Sales tax 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.

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(Mukesh Kumar)  
Assistant Registrar (S&P)