



**INDIAN INSTITUTE OF TECHNOLOGY, KANPUR**  
**GT ROAD, KALYANPUR, KANPUR – 208016**  
**UTTAR PRADESH, INDIA**

**TENDER REFERENCE NO.: IITK/SCDT/AnG/2021-2022/01**

**Bid Submission End Date- 30.01.2022**

**Tender Document**

For

**“PURCHASE OF DUAL INTEL® XEON® GOLD CPU BASED WORKSTATION”**

## Tender document

Samtel Centre for Display Technologies  
Indian Institute of Technology Kanpur  
Kanpur (UP) 208016 India

Tender Ref. No.: IITK/SCDT/AGu/2021/01

**Bid Submission Start Date: 20.01.2022**

**End Date: 30.01.2022 at 17:30 hrs**

Sealed quotations (technical bid and financial bid should be sealed in two different envelopes) are invited for Dual Intel® Xeon® Gold CPU based workstation: The detailed specifications and address is given below.

### **Technical specifications for Dual Intel® Xeon® Gold CPU based workstation:**

1.	<b>Processor:</b>	Two (2)x Intel® Xeon® Gold (2 <sup>nd</sup> Generation) 6230R processor (26 cores (52 threads) per CPU, 2.1 GHz base frequency with turbo at 4 GHz, 35.75 MB Cache) with heat sink and cooler
2.	<b>Mother Board</b>	Dual Intel® Xeon® Gold CPU compatible mother board, Chipset - Intel C621 or higher, Minimum 12 DIMM slots (3200 MHz or higher speed), M.2 Slots: 2 x M.2 connector (SATA & PCIe Gen3 x 4) Expansion Slots: 4x PCI-E x16 (Gen3 X16 Link), 2x PCI-E x8 (Gen3 X8 Link), I/O Ports: 4x USB 3.0, 1x VGA Port, 4x GbE LAN, 1x Mgmt LAN, (IPMI 2.0), Audio Ports, GPU Support: must support 4 double width GPU cards
3.	<b>Memory:</b>	128GB (64GB x 2) DDR4 3200 MHz ECC REG
4.	<b>OS SSD</b>	960GB / 1TB SSD
5.	<b>Networking</b>	4x Onboard Intel Gigabit Ethernet LAN
6.	<b>Drive Bays</b>	4x Hot-Swap 3.5" HDD Bays with Drive Carriers
7.	<b>Graphics</b>	2GB DDR5 Graphics Card with multi-port output
8.	<b>Power Supply:</b>	1000W 80+ Gold Power Supply
9.	<b>Chassis</b>	Form Factor: 5U Rack Mountable Tower Chassis
10.	<b>Warranty</b>	3 Years onsite warranty

### **Dr. Anshu Gaur**

Samtel Centre for Display Technologies  
Indian Institute of Technology Kanpur  
Kanpur (UP) 208016 India  
Email:

### **Terms and Conditions:**

1. Evaluation will be done on the basis of technical specifications as per our tender notice.
2. The technical specifications listed above are the minimum technical specification of each component. The purchase committee will evaluate if a different configuration qualifies as higher technical specification or not.
3. Financial bids will be open only for those, who meets all technical specification.
4. All prices should be FOR IIT Kanpur
5. Quotation should carry proper certifications like proprietary certificate, authorization certificate from manufacturer, etc.

6. Vendor should have an installation base in reputed R&D organization in India for same/similar models. A list with contact information should be provided.
7. Delivery period must be within 8 weeks from the date of purchase order.
8. 100% payment after delivery, installation, demonstration and acceptance at customer site (interface with customer's sputtering system).
9. Warranty/Guarantee should be clearly mentioned. The Warranty must start from the date of installation at IITK.
10. Validity of quotation should be at least for 60 days.
11. Maximum available educational discounts should be applied and specified in the financial bid.
12. The Penalty @1% per week or part thereof subject to max 10% will be deducted from the balance payment, if supply/integration is not completed within aforesaid delivery period.
13. Concessional rate of GST (@ 5%) will be applicable with reference to Notification No. 45/2017 Central Tax (Rate) dated 14/11/2017. We will provide relevant certificate for this purpose. On import items for research purpose presently the GST applicable is 0% (Zero). DSIR certificate along with CDEC has to be submitted for availing concession. Vendor should use these GST rates in their quotation.
14. The indenter reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.
15. At any time prior to the deadline for submission of bid, the Institute may, for any reason, at its own initiative, modify the bid document by amendments. Such amendments shall be uploaded on the website through corrigendum and shall form an integral part of bid document. The relevant clauses of the bid document shall be treated as amended accordingly. It shall be the sole responsibility of the prospective bidders to check the website from time to time for any amendment in the tender document. In case of failure to get the amendments, if any, the Institute shall not be responsible for it.

**TENDER ACCEPTANCE LETTER**  
**(To be given on Company Letter Head)**

Date: \_\_\_\_\_

To,

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: \_\_\_\_\_

Name of Tender / Work: - \_\_\_\_\_

Dear Sir,

1. I / We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely:

\_\_\_\_\_ as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_\_ to \_\_\_\_\_ (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. I / We do hereby declare that our Firm has not been blacklisted/ debarred/ terminated/ banned by any Govt. Department/Public sector undertaking.

6. I / We certify that all information furnished by our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organisation shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

**Yours Faithfully,**  
**(Signature of the Bidder, with Official Seal)**