

**Indian Institute of Technology Kanpur
Department of Mechanical Engineering**

Enquiry No.: IITK/ME/PLIF/2018/2

Date: 27th Apr 2018

Sub.: Quotation for High-Performance Desktop Workstation

We intend to purchase a **High-Performance Desktop Workstation** with the specifications given below. to the undersigned. You are requested to send sealed quotations along with compliance report, for the below listed product, as per given specifications. Your quotation should be containing two parts in sealed envelopes clearly marked Technical Bid & Financial Bid. The envelope must be inscribed with “**Quotations for High-Performance Desktop Workstation**”. Last date to submit your bids is **May 18, 2018**.

Specifications:

- Intel Xeon processor (E5-1660 v4 or better) with 64 bit architecture
- Base frequency 3.2 GHz or higher
- Core count: 8 cores
- Intel Server Motherboard
- RAM: 128GB DDR4 2400 MHz for server or better
- Hard Disk 8 TB (SATA) or better
- Additional slots should be available for future expansion of HDD and RAM
- Best available 256 GB SSD for OS
- Best available 4 GB or better Graphics Card (NVIDIA or better)
- The graphics card must be compatible with DDR4 or better
- **Ethernet ports:** at least 2
- **USB ports:** at least 4
- **RS232 Communication port:** at least 2
- Ultra HD (4K) Display (≥ 27 inch LED) with 3840 x 2160 resolution, DVD RW, optical drive, mouse and keyboard with power supply and all necessary cables
- Provision for **GPU card slot** for future up gradation.
- Proper and best suitable cooling feature
- Original Windows 7 Professional 64 bit OS package (we have a specific requirement for Windows 7 Professional 64 bit OS) with backup DVD
- Special Cooling Feature to handle high-performance computing
- Single Solution of a **reputed brand** will be given preference
- Minimum 3 years warranty with next business day support

Terms & Conditions:

1. The price of each item should be quoted separately (Any item can be cancelled at any time).
2. Quotation must be valid for 90 days. Please quote the price for IIT Kanpur in Indian Currency
3. Please provide official e-mail id for conversation post quotation opening.
4. Delivery period must be within 4 weeks from the date of purchase order.
5. The institute is **exempted for payment of Excise duty** under notification No. 10/97 & **partially custom duty (@5.15%)**, under notification 51/96 and a road permit will be provided, if applicable. The Concessional Form ‘C/D’ have been abolished w. e. f. Apr 01, 2007.
6. Our standard payment terms and conditions is **90%** on delivery and **10%** after installation.

7. The **Penalty** @1% per week or part thereof subject to max 10% of the delivery price will be deducted from the balance payment, if supply is not completed within aforesaid delivery period.
8. The vendor should provide a minimum three years standard warranty for the total system from the date of installation of the system. The warranty should include each and every components.
9. The vendor has to ensure satisfactory after sales support and supply of spare parts for the system
10. Please quote the necessary accessories and software components for convenient installation and operation, also.
11. The vendor should also supply all necessary operation and maintenance manuals (written in English), drawings, driver CD/Software support CD (supplied by the OEM) of each system component.
12. Please clearly mention (in the quotation) the OEM's name and model number for each system component of the total system. This is a mandatory criteria.
13. Vendor should make the system operational at IITK. The vendor should also be responsible for suitable demonstration and smooth working of the entire system.
14. No Call Locking will be entertained (in/out stationed). If at all it is required then it will be performed by local Maintenance Engineer.
15. A higher warranty may be given preference.
16. IIT Kanpur has the right to accept the whole or any part of the tender or portion of the quantity offered or reject it in full without assigning any reason.
17. Vendors are requested to quote only in Indian currency (Rupees). If the vendor wants to quote in an alternate currency, the vendor should seek an explicit permission from the department before sending the bid.
18. If all or any of the components of the equipment is/are to be imported, the vendor holds its full responsibility for its delivery at IIT Kanpur and that too in the stipulated time period. If for any reason the vendor does not want to deliver to IIT Kanpur, the vendor needs to seek an explicit permission from the department, before sending the bid.
19. Maximum educational discount should be offered wherever applicable.
20. Delivery period and installation should not be more than 5 weeks from the date of purchase order) and delivery should be at the institute.
21. Please provide detailed data sheets/ specification sheets. The firm should supply authorization certificate by the original equipment manufacturer, for dealership/distributorship along with the quotation, if applicable. Parent company should be an established and reputed company with good number of installations. Proprietary certificate should be included.
22. The packaging should be such that none of the components get damaged. The supplier has to ensure this and they should take care of all these issues during the shipment process. Damaged/partly damaged product will not be accepted.

Institute's rights:

- The Institute reserves the right for accepting and rejecting any quotation without assigning any reason thereof. Also, The Institute reserves the right to reject or accept all or any of the offer made above.
- The institute reserves the right to ***add or delete any item*** from the system component's list. This means that the institute has the ***right to choose the final item/component's*** list to be purchased during the tendering process.
- The intender reserves the ***right to withhold placement of final order.***
- The ***right to reject*** all or any of the quotations (at any time of the procurement process) and ***to split up the requirements*** or relax any or all of the above conditions without assigning any reason is reserved.
- The institute reserves the ***rights to charge penalty or take any legal action on delayed delivery*** of components, supplying ***defected/used/refurbished/substandard equipment.***

Queries may be sent to Mr. Saikat Sarma (Email:- sarmasaikat@gmail.com; Phone: 9123817076)

Kindly send the quotation in sealed envelope latest by May 18, 2018 to the following address:

Dr. Santanu De, Assistant professor
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