

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR
DEPARTMENT OF COMPUTER SCIENCE & ENGG**

To _____
M/S _____

**IITK/CSE/2018-19/10
1st May 2018**

Sub. Quotation for Server

We are interested in purchasing 1 Server having following specs. You are requested to send your sealed quotations along with compliance report, for the below listed product, as per given specifications. The envelope must be inscribed with "**Quotations for Server**"

Form Factor	Rack mount chassis (compact server will be preferred)
Processor	2 x Intel Xeon processors with at-least 10 cores per processor running @ 2.2GHz or higher
Memory	128GB DDR4-2133 ECC Registered With free memory slots to upgrade memory to 512GB by adding modules
Disks	1 x 480GB SSD, Data center grade 2 x 6000GB HDDs, 7200RPM, Enterprise grade & hot-pluggable
Drive Bays	System must have support for at-least 8 hot-pluggable disks and Hot-plug caddies/trays must be bundled for unused bays
Network	2 x 1000Base-T Ethernet ports 2 x 10G SFP+ Ethernet ports, with support for RDMA
Graphics	Server grade graphics
Management	IPMI 2.0 management with dedicated port and support for KVM over LAN Enabled/bundled
Expansion	3 x PCI-Express x16 & 2 x PCI-Express x8
Ports	1 Serial, 2 USB 3.0, 2 USB 2.0, 1 Management, 2 Network, 1 VGA
Chassis	2U rack-mountable, with sliding rails
Cooling	Hot-pluggable fans, with monitoring and speed control
NIC	RDMA capable NICs
Power supplies	700W or higher, 1+1 redundant and hot-pluggable 80Plus Platinum or better
Warranty	3 years on-site warranty

Terms & Conditions as per below:

- All quotation must reach undersigned **on or before 21st May, 2018 before 1500 hrs.**
- No extension will be allowed and upon the passing delivery date by 5:00PM, order will be deemed cancelled automatically. The clause #8 in https://www.cse.iitk.ac.in/doc/Annexure1_General_rules_for_purchase_in_cse_20180205.pdf does not apply here since no extensions are allowed.
- If a vendor fails to deliver by the due date and time, and the order gets canceled as per the condition above, in the follow-up repeat inquiry for the same order, that particular vendor's quotation, if submitted, will **not** be considered. This is in the interest of enabling the Computer Science department at IIT Kanpur to acquire the required computing resources in timely manner, without further delay.
- https://www.cse.iitk.ac.in/doc/Annexure1_General_rules_for_purchase_in_cse_20180205.pdf

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