



DIVYASAMPARK IHUB ROORKEE FOR DMATF,

Indian Institute of Technology, I.I.T ROORKEE, Haridwar, Uttarakhand.

Phone-(O) 01332-28-5050
E-mail: purchase.tih@iitr.ac.in
GSTIN-05AAICD1084E1ZZ
PAN-AAICD1084E

Enquiry Letter

Ref. No.: 2022/TIH-IITR/ 476

06-Sep-22

Bids (As per our requirements) need to be sent through the mail (purchase.tih@iitr.ac.in) or through the post at DivyaSampark iHUB Roorkee, Old Hobbies Club, IIT Roorkee, Roorkee, Uttarakhand-247667

Details of Items

Sr. No	Name of item / Specifications/Requirement	QTY	UOM
1	Requirement of Server to access, hold and data	1	No
(For Detailed Requirements Please refer to the attachment)			
Note-1: Please quote the Rate & Taxes of the item separately.			
Note-2: E-way bill is to be issued by the Vendors/Transporter.			
Note-3: The HSN / SAC Code of the item must be mentioned.			
For Reasonability of Rates, the firm must enclose the last two supply orders for the same item with Bid.			
Critical Date Sheet			
1	Published Date	06-09-22	(11:00)
2	Submission Start Date	06-09-22	(12:00)
3	Submission End Date	10-09-22	(16:30)

Instruction to bidders

1. The transportation cost, insurance charge, etc. (if any), percentage/ rate of GST or all other taxes and duties should be clearly mentioned.
2. Scope of supply (Bid price to include all cost components): During the installation of the Workstation Computers at the user's location, the bidder shall be responsible for users' data transfer from their old hardware to the new Workstation. Bidder shall be responsible for loading MS Office, Antivirus software and necessary application in the Workstation Computer supplied at the users' location as and when required. Declaration to be provided by the bidder in their Letter Head.
3. The bids should be printed on the official pad preferably with the GST Number of the firm.
4. The quotations should bear full details and where possible may be duly supported with catalogs, pamphlets, literature, and samples of the item/items as the case may be for comparing the quality and rates of the item(s).
5. The bids/rates/tenders should remain valid for a minimum period of 90 days from the date of opening.
6. The rates shall not be subject to an escalation of any nature.

Naresh Kumar



7. The rates quoted should be applicable to educational institutions and any cost advantage received in lieu thereof should be passed on to the DIVYASAMPARK IHUB ROORKEE.
8. The final selection of the bidder for the award of the contract will be made on the basis of the lowest commercial bid amongst the Technically Qualified Bidders
9. Authorized representative of the DIVYASAMPARK IHUB ROORKEE shall make the final inspection before the supply of the item at the site of the firm if required.
10. The whole supply as per order shall have to be completed within the time mentioned in the order failing which the DIVYASAMPARK IHUB ROORKEE shall have the right to accept or reject any quantity of items ordered. The firm will have to arrange for the supply of the material in good condition.
11. The DIVYASAMPARK IHUB ROORKEE reserves the right to reject any quotation wholly or partly without assigning any reason.
12. Bidders shall be responsible for the correctness of the information provided in the enquiry letter/tender document. If it is found at a later date that any information given in the bid is incorrect/false then the bid is liable to be disqualified/rejected.
13. The Bidder should certify that the rate quoted is not over and above (higher side) the rates under RC with the DGS&D or GeM.
14. If any bidder submits two/multiple bids for the same item of a tender, both/all the bids of that bidder will be outrightly rejected.

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Server Specification

Processor(s)	1 x Intel® Xeon® Gold 6248R Processor, 3.00 GHz, 35.75 MB, Core 24
Chipset	Compatible Chipset or better
Memory	(4 x 32 Gb) 256GB Memory or more, by using 32GB memory modules. Scalability after populating higher capacity of DIMMs must be up to 768GB or higher .
RAID Controller	RAID Controller with 1GB Cache and Supports RAID levels 0, 1 ,5,6, 10
Accelerator	1 x Display Card -GT710-2GB-ZOTAC or higher
HDD & SSD	4 x 16 TB 3.5" SATA 7200 RPM HDD 1 x 4 TB based Solid State Drive of Capacity or better
HDD Bays	HDD - 4 or more SATA Hard drives/ SSDs , including support for 1 x NVMe/M.2/U.2 drives
NIC	2 x 1G LAN ports or higher thru AOC or thru on board controller
Exp Slots(s)	6 x PCIe 3.0 slots including x16 & x8 bandwidth based slots or higher
Ports	At least 4 USB 3.0 Ports (at least 2 in front) , 1 x VGA,
Form Factor	Rack Mount capabilities with up to 5U/Tower or lesser per node (including all units)
Power supplies	(N+1) 1200 or more power supply
OS	Window 10 Prof. 64 bit latest version Preloaded
Monitor	24" or higher LED Monitor IPS (1920x1080) resolution
KBD+Mouse	Standard Keyboard + Optical Mouse (Wireless +USB)
Performance Benchmark	Spec_fp_2017_rate_base- score>=100. Spec_Int_2017_rate_base- score>=110. System OEM must have listed SPEC benchmark score as afore mentioned in www.spec.org with the same System model or a model from the similar series, with same CPU configuration as quoted in the bid. High Performance Linpack peak performance score per socket must be >=2.3TFlops
System utility with AI Frameworks Preloaded	System should be preloaded with Precompiled frameworks license must be in named of Customer organization, Data sheet of utility must be submitted with bid.
Job Scheduling Utility License	Unified system management/monitoring toolset for configuration, diagnosis and management of the system. S/W utility must be from the H/W OEM and not from a third party vendor. Product datasheet with demonstration details must be shared
Regulatory Compliance	Windows, RHEL, SUSE Certified Workstation, OEM Declaration must be attached with bid. OEM must be ISO 9001,14001,27001, Govt. of India E-Waste Regulation Compliance/Registered, all Certificate copy must be attached with Bid.
	Bidder must not be put on a holiday period or banned or debarred by any govt organization for >3 months during last 5 years.
Local Content	Make in India declaration should be on OEM letter head and attached with technical bid .
Warranty	3 years onsite warranty by OEM / Bidder. Physical on-site warranty services including visits by technical experts of Bidder or OEM for maintenance and technical support whenever needed.

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