

No. SO/Lib/10/ 3680

Dated: 17/7/12

M/s _____

Sub: INVITATION OF QUOTATIONS FOR SUPPLY OF CD – NAS SERVER WITH DIGITAL LIBRARY SOLUTION

1. You are invited to submit your most competitive quotation for the following goods:

Sr.No.	Brief Description & Specifications of Goods	Quantity
1.	CD – NAS Server with Digital Library Solution (Detailed Specifications as per list attached).	01 No.

- Necessary literature of the goods may please be sent to facilitate to take decision.
- All duties taxes and other levies payable by the Institute shall be included in the total price. This Institute does not issue Form C or D.
- Payment is normally made by Cheque drawn on State Bank of India within 30 days after receipt of material in good condition and according to specifications.
- The supplier shall deposit Earnest Money alongwith the Quotation amounting to Rs.18,000/- in shape of Accounts Payee Demand Draft, Fixed Deposit Receipt, Bankers Cheque or Bank Guarantee from any Commercial Bank in favour of the Director, National Institute of Technology, Kurukshetra. The Quotations without Earnest Money shall be rejected. The EMD will remain valid for a period of 45 days beyond the final validity period of Quotation.. If the supplier withdraw or alter the Quotation the EMD will be forfeited.**
- The successful supplier will furnish Performance Security @ 5% of the total value of the items in shape of Demand Draft, FDR or Bank Guarantee from any Commercial Bank in favour of the Director, NIT Kurukshetra valid upto 60 days for the period of contractual obligations and warranty period. The EMD will be refunded to the successful supplier on receipt of Performance Security.
- The items must be supplied within delivery period or delivery period extended by the Institute on the request of the supplier on genuine grounds otherwise the penalty for delayed period @ 0.5% of the amount shall be charged for every week or part thereof and the maximum 10%.
- The quotation should remain valid for a period not less than 60 days from the date of opening.
- The Quotation received after due date and time shall not be considered.
- The right of accepting or rejecting any quotation and to cancel the bidding process and reject all quotations without assigning any reason is reserved with the Institute.
- The due date for receipt of quotation is **30.7.2012** and will be opened on next working day. Please quote on the top of the envelope our Ref. No. and due date of opening.

[Signature]
STORES OFFICER
17/7/12

Specification for CD – NAS Server with Digital Library Solution

1. Intel Core 2 Duo/Xeon/ Equivalent or better 64-bit Processor on OEM chipset
2. 4 GB DDR3 RAM
3. CD/DVD recording through DVD-RW device
4. Chassis: Rack mountable single server solution
5. Client OS: Windows XP/7/ Linux/Unix/MAC OS/Android
6. Server OS: Linux
7. Anti Virus Protection with Virus Pattern Updates on the Server
8. TCP/IP Support including FTP/SMB/CIFS/NFSv3/NAS
9. Power Management, Volume Management (multiple file systems support)
10. Print Support
11. Disk Management with support up to 8 disks
12. 8 TB Hard Disk Drives Storage in total
13. Hot-Swap Support
14. RAID support: Multiple RAID Modes: RAID 0, 1, 5, 6, 10, 50, 60 and JBOD
15. RAID 5 Ready
16. LED/LCD Indicators for display of system status and information
17. Load Balancing/ Link Aggregation Support
18. Support for PCIe/SATA/eSATA/iSCSI
19. Minimum 2 USB 3.0 Ports, 2 USB 2.0 Ports in front and 2 USB 2.0 ports in back
20. Dual Auto Sensing 10/100/1000 Mbps Network interface
21. 10 GbE ready (fiber port to be provided)
22. Email Monitoring and SNMP traps for monitoring events
23. Event Log with email support for events such as hardware/password access/modification etc.
24. Search Interface for Desktop/Mobile Clients (Web Based – Firefox, Chrome, IE compatible)
25. Search support for files & search support for Excel, PDF, Word files' contents
26. Full support for User / group management – creation, modification, deletion etc.
27. Content Management/ Archive management – Indexing, Renaming etc. through software

Terms and Conditions:

1. Vendor should have experience of sales and support of five or more similar installations (PO copies to be attached)
2. Vendor should have standing of five years for sales and support of these products
3. Free service pack updates on new features and free patch installation for 3 years
4. Hardware On-site warranty for 3 years
5. Mention tax rates / VAT clearly
6. Payment after successful installation and testing
7. FOR NIT Kurukshetra