

राष्ट्रीय प्रौद्योगिकी संस्थान सिलचर National Institute of Technology Silchar

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Date: 12-04-2019

No. NITS/PS-653/CSE/Corrigendum/19

CORRIGENDUM

Sub.: Corrigendum in technical specification of required items.

Ref.: Tender No. NITS/PS-653/CSE/Upgradation of Dept. Computational Facility/19,

Dtd.14.0.3.2019, LOS-12.04.2019

With reference to the above tender some amendments has been made in the technical specification of required items which are as follows: -

Item: Normal Server Qty. - 5

Processor:

1 x Intel Xeon Gold 6100, 12C/24T, HT, DDR4-2666 or higher

Expansion slot: Min. 3 PCIe Gen3, all x16

Item: Server with GPU, Qty. -3

Processor:

2 x Intel Xeon Silver 4100, 12C/24T, HT, DDR4-2400 or higher

Cache:

> 16 MB

Memory:

4 x 32GB RDIMM, 2400 MT/s or higher

Expansion slot: Min. 3 PCIe Gen3, all x16

Item: Storage, Qty. - 1

Disk support:

Support for SSD, SAS 12 Gbps & NL-SAS disks within same

storage system

Protocols and Ports Support:

CIFS, NFS, 8/16 Gb/s FC, iSCSI (1 and/or 10 Gb) support

Other Protocols Support:

The System should support SNMP, Address resolution protocol,

Simple Network Time Protocol, LDAP

Software licenses:

The system should be configured with licenses for FC and

iSCSI. CIFS, NFS, Deduplication / compression should be

supported.

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Storage space:

The bidder should configure 30TB usable capacity after RAID

5/6, using SAS 10K Drives.

Item: Operating System (addition to existing volume licenses)

Linux:

Redhat Enterprise Linux Server - 7 nos for 5 years

Windows:

Windows Server 2019 Essential - 1 no supporting 25 Cal academic

Existing items offered under buyback (all items are in working condition)

Server:

1 no IBM HS 22 Blade Center with 07 nos of blades (2 x Intel Xeon 5670, 24

GB DDR3, 2 x 143 GB HDD, HBA), CISCO 4GB SAN Switch 20 Port

SAN:

1 no IBM DS 5100 with 17 TB usable (300 GB FC HDD) and with disk

enclosure (EXP5000)

Tape Drive:

1 no IBM LTO 5

*Last date of submission of tender has been extended up-to 26.04.2019

*All the Terms & Conditions of the tender shall remain <u>UNCHANGED</u>.

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कुलसचिव

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