



NITT/CSG/SEPT/2016

NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI - 620015

Tender Notification No. NITT/CSG/SEPT/2016

**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“TERMS AND CONDITIONS FORM”**

**IMPORTANT : READ ALL THE FOLLOWING TERMS AND CONDITIONS AND  
SIGN THE ACCEPTANCE CLAUSE FOLLOWING IT**

1. The offers through post or hand delivery should be addressed to “**The Head, Computer Support Group, National Institute of Technology, Tiruchirappalli 620015, Tamilnadu, India**” and should be sent in a sealed envelope superscribed “**QUOTE AGAINST TENDER NOTIFICATION No.: NITT/CSG/SEPT/2016 Item No. 1 : SERVERS**” so as to reach us on or before 2.30 p.m. on October 26, 2016. **Quotations / bids received after deadline will be rejected summarily.**
2. The quote should also accompany along with a covering letter in your company letterhead with contact information such as contact person name, postal address, email id, and mobile number with signature, along with a Softcopy of the Technical Compliance & Quotation Forms in MS-Word format in a CD/DVD media or USB drive. However, if there is any dispute between Hard copy and Soft copy, Hard copy will be taken.
3. Each offer should be sent in a sealed cover with the tender documents. Tenders received through email or FAX will not be normally considered.
4. The tenders will be opened on **October 26, 2016 at 3:00 p.m.** in the presence of the bidders present with authorization letter from the respective companies / firms. Bidders (vendors participating in the tender) intending to attend the tender opening should intimate us in advance.
5. If in any case, unscheduled holiday occurs on prescribed closing / opening date, the next working day shall be the prescribed date of closing / opening.
6. Full technical specifications such as make, model number, warranty should be specified and sent along with the tenders. **Offers without these details will be rejected.**
7. All offers should indicate the NET price (including taxes) or if required taxes and duties separately, if any. Additional charges for packing, forwarding, freight, insurance etc., if any, should be clearly mentioned.
8. NIT-T is paying concessional Customs & Excise duty under Government of India Notification No.51/96 for Central Customs and 10/97 for Central Excise Duty vide Certificate No.TU/V/RG-CDE(183)/2011 dt.10.10.11. Currently the purchaser is paying 5% Basic Customs Duty, 2% Educational Cess on Basic Customs Duty, 1% Higher Education Cess on Educational Cess, and 4% Import Additional Duty.
9. **Our institute has Department of Scientific & Industrial Research (DSIR) certificate valid till 31-08-2021 for claiming Central Customs Duty and Central Excise Duty Exemption.**
10. The Institute is not authorized to issue C and D forms of Sales tax.
11. If the price quoted is in Indian Rupees, then 100% payment will be made only after delivery at NIT-T. **No advance payment will be made.** The payment will be normally made by the institute (for plan or project purchase) within 30 days of the receipt of the server along with invoice / bill.
12. No revision of the price bid will be allowed once the price bids are opened.
13. No increase in price will be allowed after the arrival of NIT-T rate contract.
14. Price protection: If the market price is lower than the approved price, the market price will be applicable. If there is any hike in market price, the quoted price should be applicable.
15. Quote should come from authorized dealer or distributor or reseller for each of the product quoted. An authorization letter from OEM should accompany your quote, otherwise it may lead to rejection.
16. The delivery period and other terms should be clearly mentioned.
17. Eligibility: Quotation from firms / company's / manufacturer registered under TNVAT/CST/sales tax laws of other states alone be considered. Any Manufacturer / Supplier / Dealer who has been declared ineligible by World Bank / Government of India shall not be eligible to participate in this bid. Any fraudulent practices including concealing of facts at the time of submission of bid and thereafter shall lead to disqualification.

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18. The vendors are informed that they should not call us over phone or contact us in person. All clarifications can be obtained through E-Mail/FAX/Post. Vendors shall not make attempts to establish unsolicited and unauthorised contact with us after the opening of the offers and prior to the notification of the award. Any attempt by any vendor to bring extraneous pressures on us shall be sufficient reason to disqualify the vendor.
19. Delay / loss in postal transit or due to other reasons will not be NIT-T's responsibility.
20. Authorized signatory should sign on all the pages. Bids without authorized signatures will be rejected.
21. We are not responsible for accidental opening of the covers that are not properly superscribed and sealed before the time scheduled for opening.
22. The tender should be made only on the "Technical compliance form" & "Quotation form" which is available in our website, otherwise it shall lead to rejection. The technical compliance form & Quotation form should be duly filled up (preferably **TYPE WRITTEN IN CAPITAL LETTERS**) and should clearly mention the make, model number & warranty by the bidder against each specification.
23. The bidders are not allowed to make addition or alteration in the tender document.
24. If no warranty period is specified then the default warranty will be assumed as five years.
25. The manufacturers of the quoted make of the product must be of national / international repute and having ISO / BIS certificate.
26. **Liquidated damages:** If the bidder/supplier, after accepting the Purchase Order, fails to deliver any or all of the Goods within the period specified in the Order, NIT-T shall, without prejudice to other remedies under the Rules of Purchase, proceed to cancel the order or agree to accept a delayed delivery on the condition of payment of liquidated damages by the bidder / supplier a sum equivalent to 0.50% of the total cost as indicated in the Purchase Order (which will be deemed as agreed price) for each week or part thereof of delay until actual delivery or performance is completed and such penal charges shall be limited to a maximum of 5% of the total cost. Once the maximum is reached NIT-T may proceed on its own to consider the termination / cancellation of the order.
27. No Earnest Money Deposit (EMD) or processing fee is required for submitting this NIT-T rate contract tender
28. Failure to comply with all the terms and conditions mentioned herein would result in the tender being summarily rejected.
29. This is a single bid system. Both the technical specification and price bids would be opened at the same time. Vendors are informed that once the bidders are shortlisted based on the technical specification, only then the price bids of the firms that meet NIT-T's Technical specification / requirements would be compared.
30. The bidders are expected to renew their offers whenever requested. The quoted prices should be valid for the entire one year NIT-T rate contract period with a validity till October 31, 2017. Orders will be placed as and when required during this period.
31. In case the quoted model is declared end-of-life (EOL) or if the OEM stops the production or if the specification changes during the NIT-T rate contract period, then in that case the next equivalent replacement model should be supplied subject to condition that the purchase committee accepts to this. The replacement model should have the same specification or higher specification, and should be in no way inferior. The same should be notified in writing to NIT-T as and when the model or specification changes. The decision of the committee is final.
32. The order will be based on the actual requirement at the time of ordering and it may be 1 number or in lots, optional items may also be ordered based on the actual requirements. Not quoting for some of the optional items may result in disqualification for that category of items ordered.

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**COMPUTER SUPPORT GROUP**

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33. Preventive Maintenance should be performed by the supplier or their authorized service person twice every year during the first week of January and July during the 5 year on-site comprehensive warranty period, to lessen the likelihood of the server failing. Preventative maintenance should be performed while the server is still working, so that it does not break down unexpectedly. While performing Preventive Maintenance the service person should come with all the required tools (such as blower, etc). Preventive Maintenance includes cleaning the server hardware for accumulated dust, updating the firmware / BIOS / drivers with the latest version.
34. The downtime should be less than 48 hours. If the downtime exceeds 48 hours at a stretch then the duration of such downtime will be added to the warranty period and the warranty shall be extended accordingly.
35. The warranty start and end date will be counted from the date of installation and not from the date of shipment / billing.
36. The supply should be in original OEM's packing. The packing should not be tampered. If tampered or if found duplicate, action will be taken against your firm and your firm's name will be deleted from our suppliers list.
37. The invoice / bill should have all the required details like PO#, Make, Model, Price, Serial number, and Warranty.
38. All departments are empowered to raise the purchase order with your firm and you are requested to supply the same as per this NIT-T rate contract and purchase order.
39. "Comprehensive on-site warranty with on-site support and service for both Parts and Labour" means that your engineer should visit the site / location where the problem is reported, then troubleshoot & identify the problem and replace the faulty part. NIT-T will not provide or do any troubleshooting at our end.
40. Enclose the Distributor / Reseller / Retailer certificate with the validity date. The offer should be authorised by the Manufacturer. The offers received without the certificate and authorization will be rejected.
41. NIT-T reserves the right to modify or alter the specifications after short listing of tenderers.
42. NIT-T reserves the right to split the orders among multiple vendors if the prices are same.
43. NIT-T reserves the right to reject any or all the tenders without assigning any reasons whatsoever.
44. In case of dispute, the matter will be subject to Tiruchirappalli, Tamil Nadu Jurisdiction only.
45. **Eligibility Criteria:** The bidder should have supplied at least 2 numbers of servers in a single PO to any of the reputed institutions or government organizations in India in the last 3 years. Please fill in the firms details in the last page.

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**ACCEPTANCE**

We accept the above terms and conditions and shall comply with them strictly.

**NAME OF THE BIDDER:**

**POSTAL ADDRESS :**

**MOBILE:**

**EMAIL ID:**

**SIGNATURE WITH DATE** *Use only the bar coded tender document provided by NIT-T*

**SEAL OF THE FIRM**



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**NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI - 620015**

**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

"TECHNICAL COMPLIANCE FORM"

**CONFIGURATION-1: 1 SOCKET XEON PROCESSOR, 1U RACK SERVER**

FIRM'S NAME AND ADDRESS:

FIRM'S REF:

DATE:

Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
1)	Make	
2)	Model	
3)	Specify the Number of U of chassis, Should be 1 U	
4)	Single Intel Xeon E3-1280 v5, 3.7GHz, 8M Cache, 8GT/s, 4Core	
5)	Specify the number of processors socket (min. 1 – Socket required)	
6)	Specify the chipset number for the motherboard, Intel C232/C236 series chipset preferred.	
7)	16 GB Memory (16 GB x 1), DDR4, 2133MT/s with ECC Memory Protection	
8)	Integrated 1GbE (Gigabit)	
9)	Chassis with rails for 19" Rack	
10)	Internal SAS Raid Controller with 1G cache or higher memory RAID Controller, with Battery Backed Write cache memory, give details	
11)	Specify the RAID level supported 1,5 required	
12)	4 x 1.2 TB, 10,000 RPM 12Gbps Hot plug SAS, 2.5" Hard Drive or higher capacity	
13)	Number of SAS Drive Bays, min 4 drives support required	
14)	16X DVD-ROM Drive	
15)	Redundant Power supply (230V AC, 50Hz) specify rating	
16)	Fans give details	
17)	5 years comprehensive ProSupport on-site warranty	

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T

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Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
18)	Remote Management port to be enabled, provide details	
19)	Number of memory slots, minimum 4 required	
20)	PCIe 3.0 slots for expansion (min 2 required)	
21)	Specify the number of USB (3.0/2.0) ports (min 2 required)	
22)	Maximum amount of RAM supported. (Should support minimum 64 GB RAM DDR4)	
23)	Without Operating System *	
24)	Dimensions (l x b x h) in mm	
25)	Weight in kg	
26)	Server should be tested on Windows 2012 R2 Server, 64-bit	
27)	Server should be tested on Red Hat Enterprise Linux 7.2, 64-bit	
28)	Required cables for connecting to the Server to the KVM switch	
29)	Certifications: ERTL/FCC-EMC Class A or Class B, IEC-60950-1 / IS 13252 / UL-60950, ACPI compliant, RoHS compliant	
30)	Optional 18.5" Rack Monitor with Keyboard	
31)	Optional 16-port Digital KVM Switch (IP based)	
32)	Optional Additional 16 GB Memory, 2133MT/s DDR4 with ECC	
33)	Optional Additional 1.2TB, 10,000 RPM Hot plug SAS, 2.5" Hard Drive	
34)	Optional Additional 400GB Solid State Drive, SAS 6Gbps or higher, 2.5" Drive	
35)	Optional Additional 10GBase-SR SFP Dual Port 10GbE NIC	

**\*Note:** 1. OS, Monitor, Keyboard, Mouse should NOT be included in the base configuration.  
2. All additional/optional items should be compatible with the make & model quoted.

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T**SEAL OF THE FIRM**



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**NATIONAL INSTITUTE OF TECHNOLOGY  
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**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“TECHNICAL COMPLIANCE FORM”**

**CONFIGURATION-2: 2 SOCKET XEON PROCESSOR, 1U RACK SERVER**

FIRM'S NAME AND ADDRESS:

FIRM'S REF:

DATE:

Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
1)	Make	
2)	Model	
3)	Specify the Number of U of chassis, Should be 1 U	
4)	2 x Intel Xeon E5-2620 v4, 2.1GHz, 20M Cache, 8GT/s, 8Core	
5)	Specify the number of processors socket (min. 2 – Socket required)	
6)	Specify the chipset number for the motherboard, Intel C610 series chipset or higher preferred.	
7)	32 GB Memory (16 GB x 2), 2400MT/s, DDR4, Advanced ECC	
8)	Integrated 2 x 1GbE LOM (Gigabit)	
9)	Chassis with rails for 19" Rack	
10)	Internal SAS Raid Controller with 2G cache memory, with Battery Backed Write cache memory, give details	
11)	Specify the RAID level supported 1,5 required	
12)	4 x 1.2TB, 10,000 RPM Hot plug SAS, 12Gbps 2.5" Hard Drive	
13)	Number of SAS Drive Bays, min 8 drives support required	
14)	16X DVD-ROM Drive	
15)	Hot-plug Redundant power supply (230V AC, 50Hz)	
16)	Redundant fans	
17)	5 years comprehensive ProSupport on-site warranty	

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T

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Item No. 1 : SERVERS

Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
18)	Remote Management port to be enabled, provide details	
19)	Number of memory slots, minimum 12 required	
20)	PCIe 3.0 slots for expansion (min 2 required)	
21)	Specify the number of USB (3.0/2.0) ports (min 2 required)	
22)	Maximum amount of RAM supported. (Should support minimum 192 GB RAM)	
23)	Without Operating System *	
24)	Dimensions (l x b x h) in mm	
25)	Weight in kg	
26)	Server should be tested on Windows 2012 R2 Server, 64-bit	
27)	Server should be tested on Red Hat Enterprise Linux 7.2, 64-bit	
28)	Required cables for connecting to the Server to the KVM switch	
29)	Certifications: ERTL/FCC-EMC Class A or Class B, IEC-60950-1 / IS 13252 / UL-60950, ACPI compliant, RoHS compliant	
30)	Optional 18.5" Rack Monitor with Keyboard	
31)	Optional 16-port Digital KVM Switch (IP based)	
32)	Optional Additional 16 GB Memory, DDR4, 2400MT RDIMMs, Advanced ECC	
33)	Optional Additional 1.2TB, 10,000 RPM Hot plug SAS, 12Gbps, 2.5" Hard Drive	
34)	Optional Additional 400GB Solid State Drive, SAS 6Gbps or higher, 2.5" Drive	
35)	Optional Additional 10GBase-SR SFP Dual Port 10GbE NIC	

**\*Note:** 1. OS, Monitor, Keyboard, Mouse should NOT be included in the base configuration.  
2. All additional/optional items should be compatible with the make & model quoted.

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T**SEAL OF THE FIRM**



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**NATIONAL INSTITUTE OF TECHNOLOGY  
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**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“TECHNICAL COMPLIANCE FORM”**

**CONFIGURATION-3: 2 SOCKET XEON PROCESSOR, 2U RACK SERVER**

FIRM'S NAME AND ADDRESS:

FIRM'S REF:

DATE:

Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
1)	Make	
2)	Model	
3)	Specify the Number of U of chassis, Should be 2 U	
4)	2 x Intel Xeon E5-2620 v4, 2.1GHz, 20M Cache, 8GT/s, 8Core	
5)	Specify the number of processors socket (min. 2 – Socket required)	
6)	Specify the chipset number for the motherboard, Intel C610 series chipset or higher preferred.	
7)	64 GB (16 GB x 4) Memory, DDR4, 2400MT/s Advanced ECC	
8)	Integrated Dual 1G NIC (Gigabit)	
9)	Chassis with rails for 19" Rack	
10)	SAS Raid Controller with 2G cache memory, with Battery Backed Write cache memory, give details	
11)	Specify the RAID level supported 1,5 required	
12)	8 x 1.2TB, 10,000 RPM 12Gbps Hot plug SAS, 2.5" Hard Drive	
13)	Number of SAS Drive Bays, min 8 required	
14)	16X DVD-ROM Drive	
15)	Hot-plug Redundant power supply (230V AC, 50Hz)	
16)	Redundant fans	
17)	5 years comprehensive ProSupport on-site warranty	
18)	Remote Management port to be enabled	

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T

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**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
19)	Number of memory slots, minimum 12 required	
20)	PCIe / PCI-X / PCI-Express slots for expansion	
21)	Specify the number of USB (3.0/2.0) ports (min 2 required)	
22)	Maximum amount of RAM supported. (Should support min 192 GB RAM)	
23)	Without Operating System *	
24)	Optional SAS 12Gbps HBA External Controller	
25)	Dimensions (l x b x h) in mm	
26)	Weight in kg	
27)	Server should be tested on Windows 2012 R2 Server, 64-bit	
28)	Server should be tested on Red Hat Enterprise Linux 7.2, 64-bit	
29)	Required cables for connecting to the Server to the KVM switch should be provided	
30)	Certifications: ERTL/FCC-EMC Class A or Class B, IEC-60950-1 / IS 13252 / UL-60950, ACPI compliant, RoHS compliant	
31)	Optional 18.5" Rack Monitor with Keyboard	
32)	Optional 16-port Digital KVM Switch IP based with 2 remote & 1 local user & dual power supply	
33)	Optional Additional 16 GB Memory, 2400MT/s DDR4 RDIMMs, Advanced ECC	
34)	Optional Additional 1.2 TB, 10,000 RPM Hot plug SAS, 12 Gbps, 2.5" Hard Drive	
35)	Optional Additional 400GB Solid State Drive, SAS 6Gbps or higher speed.	
36)	Optional External LTO5 Single Tape Drive with single slot (with 6GB SAS HBA Card, 2meter SAS Cable with 5 numbers of LTO-5 Tape Media & 1 number of LTO Cleaning cartridge)	

**\*Note:** 1. OS, Monitor, Keyboard, Mouse should NOT be included in the base configuration.  
2. All additional/optional items should be compatible with the make & model quoted.

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T

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**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“TECHNICAL COMPLIANCE FORM”**

**CONFIGURATION-4: 4 SOCKET XEON PROCESSOR, 4U RACK SERVER**

**FIRM'S NAME AND ADDRESS:**

**FIRM'S REF:**

Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
1)	Make	
2)	Model	
3)	Specify the Number of U of chassis, Should be 4U or less than 4U	
4)	4 x Intel Xeon E7-4830 v4, 2GHz, 35M cache, 6.40 GT/s QPI (14 Core)	
5)	Specify the number of processors socket (min. 4 – Socket required)	
6)	Specify the chipset number for the motherboard, Intel C602J chipset or higher preferred.	
7)	256GB (32GB x 8) Memory, 2400MT/s, DDR4, ECC	
8)	Chassis with rails for 19" Rack	
9)	Integrated Quad 1G NIC (Gigabit)	
10)	Internal SAS Raid Controller with 2G or higher Battery Backed Write cache memory	
11)	Specify the RAID level supported, 5 required	
12)	10 x 1.2TB, 10,000 RPM Hot plug SAS, 2.5" Hard Drive, 12Gbps	
13)	Two SAS Controllers (1 Internal for HDD and 1 External for connecting Tape Library & Backups)	
14)	Number of SAS Drive Bays, min 10 required	
15)	Specify the I/O slots	
16)	8X DVD-ROM Drive	
17)	Remote Management port to be enabled	
18)	Hot-plug Redundant power supply (230V AC, 50Hz), specify rating	
19)	Hot-plug Redundant fans	

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T

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**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

Sl. #	NIT-T's specifications	Firm's Offer (All the details should be specified)
20)	5 years comprehensive ProSupport on-site warranty	
21)	Specify the number of USB (3.0/2.0) ports (min 2 required)	
22)	Number of memory slots, minimum 16 required	
23)	PCIe / PCI-X / PCI-Express slots for expansion	
24)	Without Operating System *	
25)	Dimensions (l x b x h) in mm	
26)	Weight in kg	
27)	Server should be tested on Windows 2012 R2 R2 Server, 64-bit	
28)	Server should be tested on Red Hat Enterprise Linux 7.2, 64-bit	
29)	Required cables for connecting to the Server to the KVM switch should be provided	
30)	Certifications: ERTL/FCC-EMC Class A or Class B, IEC-60950-1 / IS 13252 / UL-60950, ACPI compliant, RoHS compliant	
31)	Optional 18.5" Rack Monitor with Keyboard	
32)	Optional 16-port Digital KVM Switch IP based with 2 remote & 1 local user & dual power supply	
33)	Optional Additional 1.2TB, 10,000 RPM Hot plug SAS, 2.5" Hard Drive, 12Gbps	
34)	Optional Additional 32GB Memory, 2400MT/s DDR4, Advanced ECC	
35)	Optional Additional 400GB Solid State Drive, SAS 6Gbps or higher speed	
36)	Optional 10GBase-SR XFP Single Port 10GbE NIC	
37)	Optional External LTO5 Single Tape Drive with single slot (with 2 meter 6GB SAS Cable with 5 numbers of LTO-5 Tape Media & 1 number of LTO Cleaning cartridge)	

**\*Note:** 1. OS, Monitor, Keyboard, Mouse should NOT be included in the base configuration.  
2. All additional/optional items should be compatible with the make & model quoted.

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**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“PRICE BID FORM”**

**CONFIGURATION-1: 1 SOCKET XEON PROCESSOR, 1U RACK SERVER**

**FIRM'S NAME AND ADDRESS:**

**FIRM'S REF:**

**DATE:**

Sl. #	NIT-T's specifications	UNIT PRICE Firm's Offer
1)	PRICE FOR 1U RACK SERVER with Single Intel Xeon E3-1280 v5, 3.7GHz, 8M Cache, 8GT/s, 4Core or higher [same specification as quoted in the technical specification]	
2)	Price for Additional 16GB Memory, DDR4, 2133MT/s Advanced ECC	
3)	Price for Additional 1.2TB, 10,000 RPM 12Gbps Hot plug SAS, 2.5" Hard Drive	
4)	Price for Additional 400GB Solid State Drive, SAS 6Gbps, 2.5" Drive (Optional)	
5)	Price for 18.5" LCD/LED Rack Console with 96-key Keyboard with Touch pad with USB and PS/2 connections (1U) (Optional)	
6)	Price for 16-port Digital KVM Switch with 10 numbers of 7 feet and 10 numbers of 12 feet interface cables required for connecting Servers to KVM Switch (Optional)	
7)	Price for 10GBase-SR SFP Dual Port 10GbE NIC (Optional)	
8)	Price for Red Hat Enterprise Linux7.2, x64, with DVD Media kit, with 1 Year RHN subscription (Optional)	
9)	Price for Buyback of Old Dell PowerEdge 2850 / Intel Xeon 3 GHz / 2 GB SDRAM / 2x73 GB & 2x146 GB Ultra320 SCSI HDD 10000 rpm (Optional)	
10)	Price for Buyback of Old IBM x330 Rack Server / Intel Pentium III 1 GHz / 2 GB RAM / 36 GB SCSI HDD (Optional)	
11)	Price for Buyback of Dell PowerEdge 1950 / Quad Core Intel Xeon E5320 / 4GB DDR2 667 MHz ECC RAM / SAS RAID Controller with 256MB Cache / 2x146GB 10K rpm SAS Hard Drive (Optional)	

Note: If prices quoted in INR, it should be Net price (Including tax, other charges, etc.) (Materials Door Delivery)

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**SEAL OF THE FIRM**



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**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“PRICE BID FORM”****CONFIGURATION-2: 2 SOCKET XEON PROCESSOR, 1U RACK SERVER**

FIRM'S NAME AND ADDRESS:

FIRM'S REF:

DATE:

SI. #	NIT-T's specifications	UNIT PRICE Firm's Offer
1)	PRICE FOR 1U RACK SERVER with 2 x Intel Xeon E5-2620 v4, 2.1GHz, 20M Cache, 8GT/s, 8Core or higher [same specification as quoted in the technical specification]	
2)	Price for Additional 16GB Memory, 2400MT/s, DDR4, Advanced ECC	
3)	Price for Additional 1.2TB, 10,000 RPM Hot plug SAS, 12Gbps 2.5" Hard Drive	
4)	Price for 400GB Solid State Drive, SAS 6Gbps, 2.5" Drive (Optional)	
5)	Price for 18.5" LCD/LED Rack Console with 96-key Keyboard with Touch pad with USB and PS/2 connections (1U) (Optional)	
6)	Price for 16-port Digital KVM Switch with 10 numbers of 7 feet and 10 numbers of 12 feet interface cables required for connecting Servers to KVM Switch (Optional)	
7)	Price for 10GBase-SR SFP Dual Port 10GbE NIC (Optional)	
8)	Price for Red Hat Enterprise Linux 7.2, x64, 4 socket, with DVD Media kit, with 1 Year RHN subscription (Optional)	
9)	Price for Buyback of Old Dell PowerEdge 2850 / Intel Xeon 3 GHz / 2 GB SDRAM / 2x73 GB & 2x146 GB Ultra320 SCSI HDD 10000 rpm (Optional)	
10)	Price for Buyback of Old IBM x330 Rack Server / Intel Pentium III 1 GHz / 2 GB RAM / 36 GB SCSI HDD (Optional)	
11)	Price for Buyback of Dell PowerEdge 1950 / Quad Core Intel Xeon E5320 / 4GB DDR2 667 MHz ECC RAM / SAS RAID Controller with 256MB Cache / 2x146GB 10K rpm SAS Hard Drive (Optional)	

Note: If prices quoted in INR, it should be Net price (Including tax, other charges, etc.) (Materials Door Delivery)

**SIGNATURE WITH DATE** Use only the bar coded tender document provided by NIT-T

**SEAL OF THE FIRM**



Tender Notification No. NITT/CSG/SEPT/2016

**NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI - 620015**

**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“PRICE BID FORM”**

**CONFIGURATION-3: 2 SOCKET XEON PROCESSOR, 2U RACK SERVER**

**FIRM'S NAME AND ADDRESS:**

**FIRM'S REF:**

**DATE:**

Sl. #	NIT-T's specifications	UNIT PRICE Firm's Offer
1)	PRICE FOR 2U RACK SERVER with 2 x Intel Xeon E5-2620 v4, 2.1GHz, 20M Cache, 8GT/s, 8Core or higher [same specification as quoted in the technical specification]	
2)	Price for Additional 16GB Memory, DDR4, 2400MT/s, Advanced ECC	
3)	Price for Additional 1.2TB, 10,000 RPM 12Gbps Hot plug SAS, 2.5" Hard Drive	
4)	Price for 400GB Solid State Drive, SAS 6Gbps, 2.5" Drive (Optional)	
5)	Price for 18.5" LCD/LED Rack Console with 96-key Keyboard with Touch pad with USB and PS/2 connections (1U) (Optional)	
6)	Price for 16-port Digital KVM Switch with 2 remote users, 1 local user & dual power supply (with 10 numbers of 7 feet and 10 numbers of 12 feet interface cables required for connecting Servers to KVM Switch) (Optional)	
7)	Price for External LTO5 Single Tape Drive with single slot (with 6GB SAS HBA Card, 2meter SAS Cable with 5 numbers of LTO-5 Tape Media, 1 number of LTO Cleaning cartridge) (Optional)	
8)	Price for LTO5 Media 20PK (Optional)	
9)	Price for LTO5 Media 20PK Worm (Optional)	
10)	Price for 5E SAS Host Bus Adapter (HBA) Card with 2 SAS Interface (Optional)	
11)	Price for 10GBase-SR XFP Single Port 10GbE NIC (Optional)	
12)	Price for Red Hat Enterprise Linux 7.2, x64, 4 socket, with DVD Media kit, with 1 Year RHN subscription (Optional)	
13)	Price for Buyback of Old Dell PowerEdge 2850 / Intel Xeon 3 GHz / 2 GB SDRAM / 2x73 GB & 2x146 GB Ultra320 SCSI HDD 10000 rpm (Optional)	
14)	Price for Buyback of Old IBM x330 Rack Server / Intel Pentium III 1 GHz / 2 GB RAM / 36 GB SCSI HDD (Optional)	
15)	Price for Buyback of Dell PowerEdge 1950 / Quad Core Intel Xeon E5320 / 4GB DDR2 667 MHz ECC RAM / SAS RAID Controller with 256MB Cache / 2x146GB 10K rpm SAS Hard Drive (Optional)	

Note: If prices quoted in INR, it should be Net price (Including tax, other charges, etc.) (Materials Door Delivery)

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**NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI - 620015**

**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“PRICE BID FORM”**

**CONFIGURATION-4: 4 SOCKET XEON PROCESSOR, 4U RACK SERVER**

**FIRM'S NAME AND ADDRESS:**

**FIRM'S REF:**

Sl. #	NIT-T's specifications	UNIT PRICE Firm's Offer
1)	PRICE FOR 4 SOCKET SERVER with 4 x Intel Xeon E7-4830 v4, 2GHz, 35M cache, 6.40 GT/s QPI (14 Core) or higher [same specification as quoted in the technical specification]	
2)	Price for Additional 1.2TB, 10,000 RPM Hot plug SAS, 2.5" Hard Drive, 12Gbps (Optional)	
3)	Price for 400GB Solid State Drive, SAS 6Gbps, 2.5" Drive (Optional)	
4)	Price for 18.5" LCD/LED Rack Console with 96-key Keyboard with Touch pad with USB and PS/2 connections (1U) (Optional)	
5)	Price for 16-port Digital KVM Switch with 2 remote users, 1 local user & dual power supply (with 10 numbers of 7 feet and 10 numbers of 12 feet interface cables required for connecting Servers to KVM Switch) (Optional)	
6)	Price for External LTO5 Single Tape Drive with single slot (with 2 meter 6GB SAS Cable with 5 numbers of LTO-5 Tape Media and 1 number of LTO Cleaning cartridge) (Optional)	
7)	Price for LTO5 Media 20PK (Optional)	
8)	Price for LTO5 Media 20PK Worm (Optional)	
9)	Price for 10GBase-SR XFP Single Port 10GbE NIC (Optional)	
10)	Price for Additional 32GB Memory, 2400MT/s, DDR4, Advanced ECC	
11)	Price for Red Hat Enterprise Linux 7.2, x64, 4 socket, with DVD Media kit, with 3 Years RHN subscription (Optional)	
12)	Price for 42U 19" Rack cabinet (Width: 600mm x Depth:1000mm) with 3 numbers of Rack Power Distribution Units with atleast 6 numbers of 16A outputs each, with 6 numbers of 12 feet Power Cord, with Tray (Optional)	
13)	Price for Buy back of Old Dell PowerEdge 6600 / Quad Xeon 2.7GHz with 8MB Cache / 8 GB ECC RAM / 4x73 GB SCSI HDD with 128Mb Raid Controller Card (Optional)	
14)	Price for Buy back of Old NAS Server Dell PowerVault 770N / Dual Intel Xeon 2.8 GHz / 2 GB RAM / 2x18GB, 6x146GB / 128MB Raid Controller with External Enclosure / Dell PowerVault 220S 12x146GB SCSI HDD (Optional)	
15)	Price for Buyback of Dell PowerEdge 1950 / Quad Core Intel Xeon E5320 / 4GB DDR2 667 MHz ECC RAM / SAS RAID Controller with 256MB Cache / 2x146GB 10K rpm SAS Hard Drive (Optional)	

Note: If prices quoted in INR, it should be Net price (Including tax, other charges, etc.) (Materials Door Delivery)

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**SEAL OF THE FIRM**



NITT/CSG/SEPT/2016

Tender Notification No. NITT/CSG/SEPT/2016

**COMPUTER SUPPORT GROUP**

Item No. 1 : SERVERS

**“DETAILS OF THE FIRM OFFERING THIS QUOTE”**

(Write or print or type in block letters and please answer all the questions)

- Name of the firm:
- Date of incorporation:
- Nature of the company - Government / Public / Private Company / Partnership / Proprietorship:
- Specify the number of years in this line of activity by the company.
- Quantity of sales in the last three years for the SERVER (on rate contract basis):

2013-2014	2014-2015	2015-2016
<input type="text"/>	<input type="text"/>	<input type="text"/>

- Turn over in the last three years (Figures should be in Indian Rupees in Lakhs):

2013-2014	2014-2015	2015-2016
<input type="text"/>	<input type="text"/>	<input type="text"/>

- Provide the postal address, telephone & fax numbers, and email address of the nearest service center.

- What would be the delivery period in days from the date of placement of an official purchase order.
- Enclose the list of customers to whom you have supplied “Rack Server” during the last 3 years ending 31/03/2016 with full postal address and name of the contact person with phone, FAX numbers, and E-Mail id. Certificate regarding satisfactory performance of the “Servers” from the minimum three end users should be furnished.

- Are you the manufacturer / authorized dealer / distributor / reseller for the product quoted:
- Have you supplied any Servers to National Institute of Technology, Tiruchirappalli in the last 3 years? If yes, specify the quantity supplied in the last 3 years and last PO reference
- Was there any elapse or delay in supplying the goods ordered or any service related issue during the warranty period for the products ordered by NIT-T with your firm? If yes, provide details.

- On Manufacturer’s Side to whom NITT have to contact in case of delayed supply and other issues committed by the authorized dealer / distributor / reseller :

Contact Person Name :	
Address :	
E-mail ID :	Telephone / Cell Phone :