



TENDER NOTICE

Ref. No.: LTE/EXAM-IT/SERVER/2024

25.06.2024

Tender for Supply & Commissioning of server with Buyback

Sealed quotations are invited to offer their quote in two-bid system from reputed Authorized OEM Partner with proven track records, for Procurement of Branded server as per details below:

Schedule of requirements and delivery:

| Item | Description of Requirement | No of Item |
|---|---|-------------------|
| Rack Server | OEM 1U /2U | 1 |
| Processor | Platinum Processor 32 core (Intel-Xeon 3 rd Gen / latest) with OEM latest model. | 1 |
| Additional Processor | No Additional Processor | 1 |
| Processor Thermal Configuration | Blank for 1CPU Configuration | 1 |
| Processor Thermal Configuration | Require High Performance Heatsink | 1 |
| Memory Configuration Type | Performance Optimized | 1 |
| Memory Capacity | 256 GB Dual Rank | 1 |
| RAID support | RAID 0/1/10/5 | 1 |
| RAID/Internal Storage Controllers | RAID Controller with smart storage battery | 1 |
| Hard Drives | 1.8TB SAS 12G 10K SFF , usable space above 2.5 TB, RAID -5, 960GB SSD for OS , RAID -1 | 1 |
| BIOS and Advanced System Configuration Settings | Performance BIOS Settings | 1 |
| Fans | Standard Fan | 1 |
| Power Supply | Dual, Hot-plug, Power Supply Redundant (1+1), 800W, Mixed Mode, NAF | 1 |
| Power Cords | C13/C14, 2M, 250V, 10A (India BIS) | 2 |
| PCIe Riser | Riser Config 0, 1xOCP 3.0(x16)+ 1x16LP | 1 |
| Network Adapter | Broadcom Ethernet 1Gb 4-port BASE-T OCP3 Adapter | 1 |
| Management Port | 1 Gb Dedicated, rear | 1 |
| RAIL Kit | Easy Install Rail 3 Kit | |
| Support and SLA | Server warranty includes 3-year parts, 3-year labor, 3-year onsite 24x7 | |
| Installation | Hardware installation and operational testing of all components. | |
| Operating System | Windows server 2022 STD -32 core (Microsoft original license) | 1 |



For **buy back option** with our old server configuration is:

| Server HP ProLiant DL 360 G6 | | |
|------------------------------|--|------------|
| Item | Description | No of Item |
| Processor | Intel Xeon E5504 - 2.00GHz | 1 |
| Memory RAM | DDR3 4GB – 2.0 GHz | 1 |
| RAID Configuration | RAID 5 | 1 |
| Network | GB port | 2 |
| HDD | 146 GB 10 K SAS | 3 |
| Power Supply | Dual, Hot-plug, Power Supply Redundant (1+1) | 1 |

- **Technically qualified bidders would be eligible for further participation in the Financial Bids**
- **L1 would be based on the model complying with all the specifications and having the least cost in the Financial Bid less the Cost of buyback.**

Submission of Bids

Envelope No. I – TECHNICAL BID:

Seal and signed page of filled in Annexure - 1. (along with necessary copies of documents)

Envelope No. II – FINANCIAL BID:

Filled in Financial bid of Annexure - 2.

The Bidder should prepare two separate envelopes – One for submission of Technical Bid and another for submission of Financial Bid. These two envelopes need to be sealed super subscribing – Technical Bid & Financial Bid with the name, address and contact number of the Bidder.

Envelope No. III

Then pre-sealed envelope no. I & II need to be inserted in an another envelop i.e. envelope no. III and it also need to be sealed with a subject heading on it which is as under:

“Tender for procurement of services for conduct of Online examinations from home location” (Bid Reference – LTE/EXAM-IT/SERVER/2024)

The final envelope (III) has to be submitted in the Tender Box kept at the ground floor of the Institute. Address: CMA Bhawan, 12, Sudder Street, Kolkata – 700 016, on or before 3:00pm, July 16th 2024.

Convener
Limited Tender Enquiry



Annexure 1
(Part 1)

Format of Technical bid

| Item | Description of Requirement | No of Item | Available (Y/N) |
|---|---|------------|-----------------|
| Rack Server | OEM 1U /2U | 1 | |
| Processor | Platinum Processor 32 core (Intel-Xeon 3 rd Gen / latest) with OEM latest model. | 1 | |
| Additional Processor | No Additional Processor | 1 | |
| Processor Thermal Configuration | Blank for 1CPU Configuration | 1 | |
| Processor Thermal Configuration | Require High Performance Heatsink | 1 | |
| Memory Configuration Type | Performance Optimized | 1 | |
| Memory Capacity | 256 GB Dual Rank | 1 | |
| RAID support | RAID 0/1/10/5 | 1 | |
| RAID/Internal Storage Controllers | RAID Controller with smart storage battery | 1 | |
| Hard Drives | 1.8TB SAS 12G 10K SFF , usable space above 2.5 TB, RAID -5, 960GB SSD for OS , RAID -1 | 1 | |
| BIOS and Advanced System Configuration Settings | Performance BIOS Settings | 1 | |
| Fans | Standard Fan | 1 | |
| Power Supply | Dual, Hot-plug, Power Supply Redundant (1+1), 800W, Mixed Mode, NAF | 1 | |
| Power Cords | C13/C14, 2M, 250V, 10A (India BIS) | 2 | |
| PCIe Riser | Riser Config 0, 1xOCP 3.0(x16)+ 1x16LP | 1 | |
| Network Adapter | Broadcom Ethernet 1Gb 4-port BASE-T OCP3 Adapter | 1 | |
| Management Port | 1 Gb Dedicated, rear | 1 | |
| RAIL Kit | Easy Install Rail 3 Kit | | |
| Support and SLA | Server warranty includes 3-year parts, 3-year labor, 3-year onsite 24x7 | | |
| Installation | Hardware installation and operational testing of all components. | | |
| Operating System | Windows server 2022 STD -32 core (Microsoft original license) | 1 | |

- We are ready for the buy-back of the existing server.

Signature of bidder:

Date:

Seal:

Place:



Annexure 1
(Part 2)

Models suggested having all the above specifications:

| Proposed Model number as per the above specification | | |
|---|---|-------------------------------------|
| SI no | Make & Model of server with OS | Name of the model (Model no) |
| 1 | OEM Make & Model no 1 with Windows server 2022 STD -32 core (Microsoft original license) | |
| 2 | OEM Make & Model no 2 with Windows server 2022 STD -32 core (Microsoft original license) | |
| 3 | OEM Make & Model no 3 with Windows server 2022 STD -32 core (Microsoft original license) | |

Additional Details:

| SI. No | Details requested | Provide details |
|---------------|---|--|
| 1. | Name of the Firm/Company | |
| 2. | Registered office/business address Telephone/Mobile Number Email and fax number | |
| 3. | Name of Contact Person (s) | |
| 4. | Address in Kolkata Telephone/Mobile Number Fax Number Email Name (s) of the contact person(s) | |
| 5. | Year of Incorporation/ Constitution | |
| 6. | GSTN (Attach copy of GST registration) | |
| 7. | Turnover last 3 years | A) F.Y. – Rs. B) F.Y. – Rs. C) F.Y. – Rs. |
| 8. | Work experience with | 1. 2. 3. |
| 9. | Authorize channel partner of OEM (with certificate) | 1. 2. 3. |
| 10. | Any other relevant information | |

- We are ready for the buy-back of the existing server.

Signature of bidder:

Date:

Seal:

Place:



Financial Bid

| Proposed Model number as per the above specification | | |
|--|---|---|
| SI no | Name of the model (Model no) as mentioned in Annexure 1 (Part 2) | Price per unit (Inclusive of all & Taxes)* |
| Model to comply with all the specifications as per the Tender Notice | | |
| 1 | | |
| 2 | | |
| 3 | | |

* The rate quoted should include all packing, labour, transportation, loading, unloading, supply, taxes and all related costs.

| Cost of Buy back | | |
|-------------------------|---|---|
| SI no | Particulars | Price per unit (Inclusive of all & Taxes)* |
| 1 | Server HP ProLiant DL 360 G6 [Specifications given in the Tender Notice] | |

Declaration: We /our Company agree to all the terms and conditions as indicated in this EOI/Tender Notice and have physically visited and understood the scope of Work. We are not debarred by any other department of the Institute.

Signature of bidder:

Date:

Seal:

Place: