



CACHAR COLLEGE

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Ref. No. CC/Tender/2019/1232

Date: 05-12-19

NOTICE INVITING TENDERS

Cachar College, Silchar, invites SEALED BIDS from reputed manufacturers /authorized distributors/ authorized firms with sound technical capabilities for supply, installation and commissioning of the following items to be procured for Cachar College, Silchar-01, Assam.

ITEM NO.-01: SERVER

ITEMS	SPECIFICATION	COMPLIANCE Y/N
Processor family	Intel® Xeon® E-2100/2200 series, Intel® Core™ 8th/9th Gen i3 Processor, Intel® Pentium® Processor	
Processor core available	2 to 6 core, depending on processor	
Processor cache	4 to 12 MB L3, depending on processor	
Processor speed	4.0 GHz, maximum depending on processor	
Expansion slots	4, for detailed descriptions reference the Quick Specs	
Maximum memory	64 GB with 16 GB DDR4	
Memory slots	4	
Memory type	HPE DDR4 Standard Memory	
Memory protection features	Unbuffered ECC	
Network controller	HPE 1 Gb 332i Ethernet adapter 2-ports per controller or HPE 1 Gb 361i Ethernet adapter 2-ports per controller, depending on model	
Storage controller	1 HPE Smart Array S100i	
Minimum dimensions (H x W x D)	36.83 x 17.5 x 47.5 cm	
Weight	10.1 kg minimum 17.6 kg maximum	
Infrastructure management	Included - HPE iLO Standard with intelligent provisioning (embedded), HPE Systems Insight Manager (requires download), HPE OneView Standard (requires download) Optional - HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, HPE OneView Advanced (requires download)	
Warranty	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year Onsite support with next business day response. Warranty repairs may be accomplished through the use of Customer Self Repair (CSR) parts. These parts fall into two categories: 1) Mandatory CSR parts are designed for easy replacement. A travel and labor charge will result when	

	<p>customers decline to replace a Mandatory CSR part; 2) Optional CSR parts are also designed for easy replacement but may involve added complexity. Customers may choose to have Hewlett Packard Enterprise replace Optional CSR parts at no charge. 3) Non CSR parts must be serviced by a trained authorized service engineer. Additional information regarding worldwide limited warranty and technical support is available at: http://h17007.www1.hp.com/us/en/enterprise/servers/warranty/.</p>	
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ITEM NO. - 02: COMMERCIAL DESKTOP COMPUTER

Components	Desktop	Compliance (Y/N)
CPU	Intel Pentium Gold G5400	
CHIPSET	Intel H310 Chipset	
MEMORY	4 GB DDR4 ram (expandable upto 32 GB)	
STORAGE	1 TB (7200RPM) Hard drive	
LAN	Gigabit Ethernet LAN	
EXPANSION SLOT	1x PCIe x16 slot	
	1x PCIe x1 slot	
I/O PORTS	Front USB : 4 NOS (2=USB 2.0, 2=USB 3.0)	
	Rear USB : 4 NOS (2=USB 2.0, 2=USB 3.0)	
	1 VGA, 1 HDMI	
	Audio Ports:	
	Front: 1 Mic, 1 Speaker out	
	Rear: 1 Line in, 1 Line out, 1 Mic	
SECURITY	Kensington lock slot	
POWER SUPPLY	MT Chassis: 200W. Optional : 250 W / 300W / 300W 90% Efficiency	
CERTIFICATION	Win10	
ACCESSORIES	USB keyboard 104 keys and USB mouse	
MONITOR	18.5" LED	
WARRANTY	3 YEARS	

ITEM NO. - 03: UPS

Components	Description	Compliance (Y/N)
Capacity	600VA/360W	
Microprocessor Controlled	Microprocessor controlled to guarantee high reliability	
Input Voltage	230VAC	
Input Voltage Range	140-300VAC	

Input Frequency	45-65 Hz (Auto Sensing)	
Output Voltage	230VAC	
Output Voltage Regulation (Batt.)	195-253V	
Output Frequency	50Hz or 60Hz	
Output Frequency Regulation (Batt.)	+/- 1Hz	
Output Waveform	Modified Sine-wave	
Battery Type	12V7AH x 1	
Recharge Time	6 hours to 90% at normal mode	
Transfer Time	4-8ms	
LED Indicator	Green LED for various indication modes	
Audible Alarm	Beeper with various beeper modes	
Full Protection	Discharge, overcharge, and overload protection	
Power Outlets	5-Pin x 3	
Operating Environment	0°C - 40°C	
Noise Level	Less than 40dB	

Networking Products

SWITCH	10/100/1000 GIGABIT 24 PORT SWITCH	
CAT6	305 METER PURE COPPER CAT6 CABLE	
IO BOX	CAT6 COMPATIBLE IO BOX	

ITEM NIO.-04: COLLEGE AUTOMATION SOFTWARE

(Modules: Salary, Front Office Fee Collection, Academics and Accounts)

Overview of college automation software requirement:

- **Salary Module:** This module includes features like Monthly Salary Statement, Individual Monthly salary sheet, Co-operative Statement, Net Salary Statement to be sent to the Bank, C.P.F. Statement, Form-16 (IT), Professional Tax Statement, Income Tax Statement (Form 24) etc.
- **Offline Fee Collection Module:** This module includes features like Generation of Money Receipts, Day Book and Fee Register etc. **along with Auto update of Accounts.**
- **Academic Module:** This module includes features like Student profile, Attendance Register, BPL/APL Student Report, Examination Report (both University & College), Registration under University & Higher Secondary, College Certificate Generation and other required reports.
- **Accounts Module:** This module includes features like Receipt, Payment, Contra Entry, Cash Book, Bank Book, Ledger, Receipt Payment Statement etc.

TERMS AND CONDITIONS:

1. The bidder should be Original Equipment Manufacturer (OEM) or authorized distributor (Attach tender specific authorisation as documentary proof) for the systems.
2. The bidder should have been in operation for a period of at least 5 years as on last date of bid submission, as evidenced by the "Certificate of Incorporation or Certificate of Commencement issued by the registrar of Companies".
3. Bidders must have at least 5 years of experience in supply, installation, commissioning and maintenance of respective systems, out of which at least 2 years must be in similar kind of activities for single organization. The bidder should give details of at least 2 projects of the same scale and nature executed by him.
4. The tender should be submitted in 02 bid system i:e in two separate sealed envelope, one containing TECHNO COMMERCIAL BID (except price) with superscription as **TECHNICAL BID**, other with superscription as **PRICE BID**. Both the bids are to be packed in 01 sealed envelope super-scribed as "**TENDER FOR SERVER, DESKTOP COMPUTERS, UPS AND SOFTWARE FOR CACHAR COLLEGE.**" addressed to the **Principal, Cachar College, Sil-01, Assam.**
5. Technical bid of vendors fulfilling the criteria will only be evaluated by the duly constituted evaluation committee. Bidders qualifying technical bid will be considered for financial evaluation. Bid of vendors not fulfilling the criteria given will be summarily rejected
6. The party should quote for both hardware & college automation software. College authority will give priority to that party who quotes for both.
7. The rate quoted should be for the items and specifications as mentioned in the list. The party should not quote for other specifications. If the party wishes to quote for a higher/superior specification, it must be separately stated along with proof that the specification is higher/ superior. In no case they should quote for lower/ inferior specification. In that case the tender will not be considered.
8. The rate should be exclusive of taxes and applicable tax should be clearly indicated.
9. Bidder should submit valid documentary proof as Trade Licence, Sales Tax/VAT, Service Tax registration number and the details of income tax registration (PAN).
10. The vendor must fulfil the above criteria. Technical bid of vendors fulfilling the criteria will only be evaluated by the duly constituted technical evaluation committee. Bid of vendors not fulfilling the criteria given above will be summarily rejected. Undertaking for subsequent submission of any of the above documents will not be entertained under any circumstances.
11. The Authority may place the whole order with single bidder even if the bidder has not quoted the lowest price for each item but overall his rate is lowest. **Merely quoting the lowest price does not entitle a bidder to get the order for the item.**
12. The successful bidder shall have to supply the materials strictly as per the configuration, make/brand as stated in the supply order and shall have to complete the supply within 30 days from the date of issue of order. Otherwise, the order shall automatically stand cancelled and the security deposit of the bidder shall be forfeited. No communication in this regard will be entertained.
13. The successful bidder shall have to provide comprehensive onsite warranty support for three years (Desktop Computer and Laptop) and one year (for Printer) from the date of successful installation. If any breakdown, non-functioning or malfunctioning of the machine/equipment occurs during the warranty period, the supplier shall have to attend to the complain within 24 hours (or in next working day in case of holidays) after receiving verbal / written / e-mail complain and will make the machines functional free

of cost. In case the system has to be taken out of the College campus, the bidder should provide a standby support system / peripheral with same or higher / new configuration / specification.

14. The College Authority reserves the right to accept any tender(s) or reject any or all of the tenders without assigning any reason whatsoever. The decision of the College authority in this regards shall be final.
15. **Rate:** The rate which should be quoted both in figure & words must be inclusive of packing forwarding freight and all other incidentals charges.
16. **Rejection of offer:** Tenders not conforming to the terms and conditions and procedure so outlined are liable to be rejected summarily.
17. **Guarantee/ Warranty:** The stores should be covered by comprehensive onsite warranty for a period of 3 years from the date of satisfactory installation.
18. **Discretionary power:** The Competent Authority, Cachar College, Silchar, reserves the right to accept or reject any or all tenders without assign any reason there of and also to modify in exceptional case any of the stipulated terms and conditions on merit on genuine and justifying grounds if it is in the larger interest of the College. The final acceptance of the tender rests entirely with the Authority who does not bind himself to accept the lowest tender.
19. The following updated documents should also accompany the tenders:
 - Trade License.
 - Income Tax clearance certificate.
 - Sale Tax clearance certificate.
 - CST/VAT clearance certificate if quoted in the tender for CST/VAT.

Those tenders who accept the above terms and conditions may submit their tenders in the prescribe format along with all documents / brochure to the office of the undersigned on or before the stipulated date. The tenderer must also submit a certificate in their official pad stating that all the above terms and conditions are acceptable to them.

IMPORTANT DATES:

Closing date and time for submission of tenders: 26-12-2019 at 12.00 Noon

Opening date of Sealed Bids: 26-12-2019 at 2.00PM onwards

Venue for opening of tenders: Office of the Principal, Cachar College, Silchar-01, Assam

Sd/-

Principal

Cachar College, Silchar-01