



Aliah University

(A UGC & AICTE approved autonomous Institution under the Dept of MA&ME, GoWB) IIA/27, New Town, Rajarhat, Kolkata – 700 160, West Bengal

Web: www.aliah.ac.in

NOTICE INVITING QUOTATION

Ref No: AU/MEN/DST Project/EQP/05/19-20

Sub: Sealed Quotations are invited from the bonafide and resourceful Contractors/Service Providers/Agents/Wholesalers/Suppliers for Supply and installation of Server for the Building Energy Efficiency Project of DST, Govt. of India at the Department of Mechanical Engineering, Aliah University New Town Campus. (Second call against AU/MEN/DST Project/EQP/02/19-20)

Aliah University, Kolkata a Premier Educational Institute under the Dept. of MA & ME, Govt. WB, invites Sealed Tenders from the bonafide and resourceful Contractors / Service Providers / Agents / Wholesalers / Suppliers for Supply and installation of Server for Building Energy Efficiency Project of DST, Govt. of India at the Department of Mechanical Engineering, Aliah University New Town Campus. The tentative quantity of the required items along with technical configuration of each items are mentioned at Annexure separately. Aliah University is looking for interested bidders who have experience in supplying of above type of materials. NIO document will be downloaded from Website of University, http://www.aliah.ac.in. Tender must be submitted on or before **04/11/2019 at 12:00 P.M** at the Office of the Registrar, Aliah University, IIA/27, New Town, Kolkata- 700160, West Bengal, India by Speed- post/registered Post/by hand. Incomplete applications or applications received after the last date of submission will not be considered. The sealed envelope must be with super scribing the Name and Contact No. of Tenderer, NIQ Reference Number and Purpose of NIQ. Interested bidders are requested to provide their Quotes following the format in Annexure- II in their official letter heads along with signed Compliance Statement and Price Bid (Annexure- III). They must read and accept Terms and Conditions and scope of work of this NIQ as per Annexure- I. For any information in this regard please visit Dept. of Mechanical Engineering, Aliah University, New Town Campus. Information may also seek from the following e-mails to registrar@aliah.ac.in; storeandpurchase.au@gmail.comand the emails will be forwarded to the respective Department

S1.	Schedule	Date & Time
1	Date of uploading of NIQ (Publishing Date) at Aliah University Website	26/11/2019 at 12:00P.M
2	Bid submission start date	27/11/2019 at 12:00P.M
3	Bid Submission closing	04/11/2019 at 03:00P.M
	Techno Commercial Bid opening date O/o The Registrar, IIA/27, New Town, Rajarhat, Kolkata - 700 160. (The Bid Opening date and time is tentative and could be open on availability of Concerned Committee Members)	05/11/2019 at 12:00 P.M

Sd/-Registrar

Date: 26/11/2019

ANNEXURE I: GENERAL TERMS & CONDITIONS

- 1. Supply and installation of Server for the Building Energy Efficiency Project of DST, Govt. of India running under the Department of Mechanical Engineering, Aliah University New Town Campus, IIA/27, New Town, Kolkata 700 160, West Bengal within 2 weeks from receipt of purchase order.
- 2. The Tenderer should bear all the transportation & insurance risk till the on door delivery point. Selected bidder shall take all possible care for Govt. Property & of any damages due to negligence of his workers; the bidder/Agency shall be responsible for all such damages & repair the same at his own cost.
- 3. The rates so quoted must be inclusive of GST, Central Excise, customs Duty if any, packing freight to destination, Insurances, installation (if any), warranty and levies and necessary delivery at designated places at Aliah University and all charges. No extra charges will be entertained. Prices can be quoted in Indian Currency only (₹).No extra payment will be made for carrying of materials involving head load/trolley etc.
- 4. **Warranty should be minimum Two Years On-site warranty** at Building Energy Efficiency Laboratory, Department of Mechanical Engineering, Aliah University. Warranty document must be delivered with the Article.
- 5. The tenderer should have minimum 3 years previous experience regarding supply and installation of similar items at West Bengal Govt. University. Purchase/Work Orders regarding the same has to be attached with the quotation.
- 6. All necessaries cables and adapters for functioning of the equipments are to be supplied.
- 7. The assembled/branded PC should be compatible with Online Data-Acquisition System (Model Keysight 34972A).
- 8. Supply of Items will be made in conformity with the specification & time as mentioned in the work order as decided by the authority. **No deviation in specification** will be accepted. If it is found that materials are not according to the specification, the authority has every right to cancel the total lot or otherwise forfeit the security money, blacklisting the respective Manufacturer / Supplier and terminate the contract.
- 9. If any part of the service in respect of the work assigned and undertaken by you not rendered/delivered in time, Aliah University shall be entitled to levy and recover liquidated damages/ penalty at 1% per week or part thereof the delay/ default, subject to 5% maximum, on the payment due to the agency/contractor for the particular stage. Any delay beyond scheduled dates may attract higher penalty to be decided by the Aliah University
- 8. Partial quotations are not allowed for this tender i.e. bidder may quote all item. For overall item lowest bidder (L1) will be selected.
- 9. All disputes are subject to exclusive jurisdiction of competent Court and Forum in Kolkata, India only.
- 10. Any dispute arising out of this contract shall be referred to the Registrar, Aliah University, and if either of the parties hereto is dissatisfied with the decision, the dispute shall be referred to the decision of an Arbitrator, who should be acceptable to both the parties, to be appointed by the Vice-Chancellor of the University. The decision of such Arbitrator shall be final and binding on both the parties.
- 11. Payment Condition:-The prices shall be inclusive of all taxes & levies including GST and other statutory duties as applicable. Rate of taxes should be indicated separately in the Price Bid. Contract Price specified in Price Bid should be based on the taxes & duties and charges prevailing at the date one day prior to the last date of Bid submission. The University will be issuing Concessional GST Certificate as per approval of DSIR Reg. No. TU/V/RG-CDE (1217)/2019 dtd. 16/05/2019 (valid till 31/08/2023). Bidder submitting a bid shall produce valid statutory documents / certificates with respect to GST, Income Tax, ROC, Prof. Tax, Trade License, etc. All such documents / certificates shall remain valid on the last date of tender submission.100% payment will be released after receiving of items in good order and condition and installation (if any)duly certified by the concern authority and immediately on receipt of payment from the Govt. Department (within 60 days from the submission of bills). The payment will be made by A/C Payee Cheque only. Advance payment not allowed. Following information must be clearly written in the Price Bid:
 - A. Name of the Firm with complete postal address
 - B. Name of the Bank with Branch where the Account exist
 - C. IFSC CODE
 - D. ACCOUNT No
 - E. PAN No
- 12. The Tenders are liable to be rejected if the fore going conditions are not complied with. The bid should be complete in all respects and duly signed wherever required. Incomplete and unsigned offer will not be accepted.
- 13. The products asked for should be of very high standard and preferably reputed brand and/or with **B.I.S/I.S.I** code if applicable.
- 14. All bidders must submit all Technical Documents as per Annexure II otherwise their bid may be cancelled.

<u>Annexure II: Technical Bid Application Format</u> (Please attach all relevant documents)

To, The Registrar Aliah University IIA/27, New Town, Kolkata-700 160

2.2

	Application Supply and installation of Server of Server for the Bui ct of DST, Govt. of India at the Department of Mechanical Engin		•
	Town Campus.	C.	
Ref:	N.I.Q. No	dated	
Sir,			
	1. ABOUT THE ORGANIZATION		
1.1	Name of the Organization		
1.2	Name of Authorized Person		
1.3	Registered Office Address with telephone no. & email		
	address		
1.4	Authorized Service Station Name, address, contact person name,		
	phone number, e-mail		
	2. TECHNICAL DOCUMENTS		
2.1	Company Registration No./Trade License No./Partnership Deed		
	No.(Please attach documentary evidence)		

ANNEXURE III COMPLIANCE STATEMENT AND PRICE BID

PAN Registration No (Please attach documentary evidence)
GST Registration No (Please attach documentary evidence)

Department of Mechanical Engineering, Aliah University New Town Campus, IIA/27, New Town, Kolkata - 700 160 Server: Intel i7 processor (8M cache, 4 cores, 8 threads, turbo frequency, ultra low power, high speed & peak performance) based Server with ASUS/Gigabyte H61M-S2P-R3 chipset motherboard with R8 232 serial port connectivity. NVIDIA graphic 2 GB Kingston DDR4 RAM 16GB(1666 MHz FSB) x 2 nos.= 32GB RAM in total, 1600 to 3200 Mbps data transfer rate, 1.2 volt of electrical power required, 288 pins in a regular DIMM, 260 pins in SB-DIMM. 27B HDD (7200 RPM)/ internal SEAGATE BARACUDA +5V 0.75 A & +12 V 0.75 A Hard Disk. Integrated Gigabyte 10/100/1000 LAN. No. of USB 6 ports in total in PC 2 No. of USB in Frontside (USB 2.0 - 3.0) A nos. USB port in Backside (USB 3.0) Single PS2 port. No of Internal Bays: 2 No No of External Bays: 2 No No of External Bays: 2 No The Assistance of the statement	1	Item Description For any enquiry/ clarification/measurement bidders are requested to visit/Contact the site	QTY and UNIT	Compliance to Tender specification	BASIC RATE (UNIT	GST in Amount and in	TOTAL AMOUNT With
University New Town Campus, IIA/27, New Town, Kolkata – 700 160 Server: Intel i7 processor (8M cache, 4 cores, 8 threads, turbo frequency, ultra low power, high speed & peak performance) based Server with ASUS/Gigalyte H61M-52P-R3 chipset motherboard with R8 232 serial port connectivity. NVIDIA graphic 2 GB Kingston DDR4 RAM 16GB(1666 MHz FSB) x 2 nos.= 32GB RAM in total, 1600 to 3200 Mbps data transfer rate, 1.2 volt of electrical power required, 288 pins in a regular DIMM, 260 pins in SB-DIMM. 27B HDD (7200 RPM): internal SEAGATE BARACUDA +5V 0.75 A & +12V 0.75 A Hard Disk. Integrated Gigabyte 10/100/1000 LAN. No. of USB 6 ports in total in PC 2 No. of USB in Frontside (USB 2.0 ~ 3.0) 4 nos. USB port in Backside (USB 3.0) Single PS2 port. No of Internal Bays: 2 No. 1 who finternal Bays: 2 No. 1 who finternal Respication when not use, saving over 50% power consumption for users – friendly burning interface. 23" LED LG Monitor (Resolution Pixel 1920 x 1080, Refresh Rate 75Hz, Color depth 16.7M colors, Color Gamut 72% Contrast ratio 1000.1, Viewing angle 178/178). LOGITECH USB Keyboard & USB LOGITECH Mouse. Cooler Master Tower Size ATX Cabinet with 550 SMPS (Intel form factor Cooler Master ATX SMPS 12V, input voltage 115VAC or 230VAC, input current 10A or 6A input frequency range 60/50 Hz, Pan 120mm sleeve fan). Official software license copy along with license no. from MICROSOFT Windows 10 Operating System. In Additional: Dilnik 8 port Switch, Frontech stereo speaker, Logitech webcam. APC make UPS 650 VA WARRANTY: Two Years On-site warranty at Building Energy Efficiency Laboratory, Department of Mechanical Engineering, Aliah University.			_	-	•		
Server: Intel i7 processor (8M cache, 4 cores, 8 threads, turbo frequency, ultra low power, high speed & peak performance) based Server with ASUS/Gigabyte H61M-S2P-R3 chipset motherboard with RS 232 serial port connectivity. NVIDIA graphic 2 GB Kingston DDR4 RAM 16GB(1666 MHz FSB) x 2 nos.= 32GB RAM in total, 1600 to 3200 Mbps data transfer rate, 1.2 volt of electrical power required, 288 pins in a regular DIMM, 260 pins in SB-DIMM. 200 pins in SB-DIMM. 21B HDD (7200 RPM)/ internal SEAGATE BARACUDA +5V 0.75 A & +12V 0.75 A Hard Disk. Integrated Gigabyte 10/100/1000 LAN. No. of USB in Frontside (USB 2.0 ~ 3.0) 1 4 nos. USB port in total in PC 2 No. of USB in Frontside (USB 2.0 ~ 3.0) 1 4 nos. USB port in Backside (USB 3.0) Single PS2 port. No of Internal Bays: 2 No. No of External Bays: 2 No. No of External Bays: 2 No. HP or ASUS Optical Drive E-Green auto-closes drive application when not use, saving over 50% power consumption for users – friendly burning interface. 23" LED LG Monitor (Resolution Pixel 1920 x 1080, Refresh Rate 75Hz, Color depth 16.7M colors, Color Gamut 72% Contrast ratio 1000.1, viewing angle 178/178). LOGITECH USB Keyboard & USB LOGITECH Mouse. Cooler Master Tower Size ATX Cabinet with 550 SMPS (Intel form factor Cooler Master ATX SMPS 12V, input voltage 115VAC or 230VAC, input current 10A or 6A input frequency range 60/50 Hz, Fan 120mm sleeve fan). Official software license copy along with license no. from MICROSOFT Windows 10 Operating System. In Additional: Dlink 8 port Switch, Frontech stereo speaker, Logitech webcam. APC make UPS 650 VA WARRANTY: Two Years On-site warranty at Building Energy Efficiency Laboratory, Department of Mechanical Engineering, Aliah University.					UNIT)		Altogether
• Intel 17 processor (8M cache, 4 cores, 8 threads, turbo frequency, ultra low power, high speed & peak performance) based Server with ASUS/Gigabyte H6IM-S2P-R3 chipset motherboard with R8 232 serial port connectivity. • NVIDIA graphic 2 GB • Kingston DDR4 RAM 16GB(1666 MHz FSB) x 2 nos.= 32GB RAM in total, 1600 to 3200 Mbps data transfer rate, 1.2 volt of electrical power required, 288 pins in a regular DIMM, 260 pins in SB-DIMM. • 2TB HDD (7200 RPM)/ internal SEAGATE BARACUDA +5V 0.75 A & +12V 0.75 A Hard Disk. • Integrated Gigabyte 10/100/1000 LAN. • No. of USB 6 ports in total in PC • 2 No. of USB in Frontside (USB 2.0 ~ 3.0) • 4 nos. USB port in Backside (USB 3.0) • Single PS2 port. • No of Internal Bays: 2 No • 101. • 102 No. of External Bays: 2 No • 103 No of External Bays: 2 No • 104 No of External Bays: 2 No • 105 No of External Days: 2 No • 106 No of External Days: 2 No • 107 No of External Days: 2 No • 108 No of External Days: 2 No • 109 No of External Days: 2 No • 100 No of External Bays: 2 No • 101 No of External Days: 2 No • 102 No of External Days: 2 No • 103 No of External Days: 2 No • 104 No of External Days: 2 No • 105 No of External Days: 2 No • 106 No of External Days: 2 No • 107 No of External Days: 2 No • 108 No of External Days: 2 No • 109 No of Ext		Town, Kolkata - 700 160			•		_
frequency, ultra low 'power, high speed & peak performance) based Server with ASUS/Gigabyte H61M-S2P-R3 chipset motherboard with RS 232 serial port connectivity. NVIDIA graphic 2 GB Kingston DDR4 RAM 166B(1666 MHz FSB) x 2 nos.= 32GB RAM in total, 1600 to 3200 Mbps data transfer rate, 1.2 volt of electrical power required, 288 pins in a regular DIMM, 260 pins in SB-DIMM. 2TB HDD (7200 RPM)/ internal SEAGATE BARACUDA +5V 0.75 A & +12V 0.75 A Hard Disk. Integrated Gigabyte 10/100/1000 LAN. No. of USB fo ports in total in PC 2 No. of USB in Frontside (USB 2.0 - 3.0) 4 nos. USB port in Backside (USB 3.0) Single PS2 port. No of Internal Bays: 2 No. No of External Bays: 2 No. HP or ASUS Optical Drive E-Green auto-closes drive application when not use, saving over 50% power consumption for users – friendly burning interface. 23" LED LG Monitor (Resolution Pixel 1920 x 1080, Refresh Rate 75Hz, Color depth 16.7M colors, Color Gamut 72% Contrast ratio 1000.1, Viewing angle 178/178]. LOGITECH USB Keyboard & USB LOGITECH Mouse. Cooler Master Tower Size ATX Cabinet with 550 SMPS (Intel form factor Cooler Master ATX SMPS 12V, input voltage 115VAC or 230VAC, input current 10A or 6A input frequency range 60/50 Hz, Fan 120mm sleeve fan). Official software license copy along with license no. from MICROSOFT Windows 10 Operating System. In Additional: Dlink 8 port Switch, Frontech stereo speaker, Logitech webcam. APC make UFS 650 VA WARRANTY: Two Years On-site warranty at Building Energy Efficiency Laboratory, Department of Mechanical Engineering, Aliah University.		Server:					
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Total Amount in Word		-					

Declaration

undertaking Organization / Institution in the State of West Bengal or other State or States (If any case pending, state the details). 3. That, I also declare that if any information subsequently found incorrect or false will it automatical render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country. 4. That I do further affirm that the statements made by me in this tender are true to the best of reknowledge and belief and all the documents attached are genuine & correct. 5. I/We agree to supply the above goods/equipment/products in accordance with the technical specifications for a total contract price of Rs	my cal
pending, state the details). 3. That, I also declare that if any information subsequently found incorrect or false will it automatical render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country. 4. That I do further affirm that the statements made by me in this tender are true to the best of respectively.	
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undertaking Organization / institution in the state of west bengal of other state of states (if any case	
blacklisted/debarred/banned to provide similar items to the Educational Institutions / Govt. or Government of Covernment of Cove	
2. That no case is pending against me or against my firm in any criminal court of law	
goods/services/work to any Educational Institutions/Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States.	
solemnly affirm and declare as follows: 1. That I have not ever been convicted of any offence making myself liable to be disqualified to provide as	
Firm.,	

Ref. No: AU/MEN/DST Project/EQP/05/19-20 Date: 26/11/2019

Copy to:

- 1. Principal Investigator, Energy Efficiency Project Of DST, Govt. Of India At The Department Of Mechanical Engineering Aliah University.
- 2. HoD, Department of Mechanical Engineering,
- 3. Notice Board at Aliah University
- 4. Website: www.aliah.ac.in
- 5. Guard File

Sd/-Registrar