

e-Tender Document

For Setting up of High End Digital Laboratory in the Kazi Nazrul University, Asansol.

Tender ID: 2022_DHE_412839

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NOTICE INVITING TENDER

Request for Proposal (RFP) through E-TENDER platform

KAZI NAZRUL UNIVERSITY (KNU) invites applications through eTender portal (<https://wbtenders.gov.in>) for setting up of two High End Digital Laboratories in the University premises at Asansol. The tentative quantity of the required items along with technical configuration of each items are mentioned. KNU is looking for interested bidders who have experience in supplying of the said items/materials and may follow the instructions as given below for submission of their tenders under online mode.

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1. Introduction:

The objective is to set up of High End Digital Lab for multidisciplinary scientific research in Biology, Chemistry, Physics, Mathematics, Mining, Electronics, Mechanical, Computer Science and Technology.

2. Scope of Work:

The bidder should install the Servers, Desktops, UPS and other related accessories to implement the High-End Digital Lab system as mentioned in the technical specification. Installation should be completed within maximum 60 days after delivery of the consignment and site readiness. Details mentioned in Annexure IV

3. Supporting Equipment:

If equipment will require indigenous supporting instruments/accessories (computer, printer, online UPS etc.) at the time of the installation, the same should be quoted in separate quotation.

4. Training:

The bidder is required to train the designated faculty and students to enable them to effectively operate the total equipment.

5. Acceptance:

After commissioning, the bidder shall conduct acceptance test of the supplied solution at the installation site and demonstrate the functionalities as per specifications.

6. Warranty:

The bidder should provide 5(Five) years for server/Desktop and 3(Three) years for UPS along with the Others comprehensive on- site warranty support from OEM for respective products. During warranty period, the vendor should do preventive maintenance at appropriate interval. OS and software (reinstallation, updates, bug-fixing etc.) support should be provided during warranty period. Date of commencement of the warranty will be only after official acceptance of the system by KNU. This clause is non-negotiable and submission of bid presumes acceptance of this clause. The bidder shall warrant that the Goods supplied under this Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier shall further warrant that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship (except when the design and/or material is required by the Purchaser's Specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination. The warranty should be comprehensive and on site. The necessary warranty certificate/declaration in this effect should be furnished along with the delivery if require

7. Technical Specifications

7.1 Server – 1 Unit

#	Component	Description
01	Make & Model	(Specify)
02	Market position	The OEM for the proposed server must be in Leaders quadrant in the last two Gartner’s report of “Magic Quadrant for Modular Servers” & should have been one of the top three server vendors (by market share revenue in IDC or Gartner report) in any of the previous 2 quarters
	Form Factor	Max. 1U rack mounted with sliding rails

Configured CPU	2 x Intel® Xeon® Silver 4309Y 2.8G, 8C/16T, 10.4GT/s, 12M Cache, Turbo, HT (105W) DDR4-2666
Memory slots	32x DDR4 DIMM slots, speed up to 3200MT/s
Memory configured	128 GB DDR4 RDIMM, scalable to 4TB
Disks supported	Up to 8 slots supporting 2.5" SAS/SATA HDD
RAID Controller	12Gbps PCIe 3.0 with RAID 0, 1, & 5 with 8GB Cache
Disks configured	3 x 1.2TB 10K rpm SAS HDD & 1 x 480GB SSD SATA Read Intensive 6Gbps 512 2.5in Hot-plug AG Drive, 1 DWPD
DVD writer	Not Required
I/O slots	2 PCIe slots
Ethernet ports	2 x 1G RJ45,
FC ports	Not Required
Certified for	Windows Server 2016, VMWare, Red Hat Enterprise Linux, SUSE Linux Enterprise Server
Power Supply	Redundant Platinum certified Power Supply
Operating System	Windows Server 2019 Standard
Management integration	Support for integration with Microsoft System Center, VMware vCenter
Power & temperature	Real-time power meter, graphing, thresholds, alerts & capping with historical power counters. Temperature monitoring & graphing
Pre-failure alert	Should provide predictive failure monitoring & proactive alerts of actual or impending component failure for fan, power supply, memory, CPU, RAID, NIC, HDD
Configuration & management	<ul style="list-style-type: none"> • Real-time out-of-band hardware performance monitoring & alerting • Agent-free monitoring, driver updates & configuration, power monitoring & capping, RAID management, external storage management, monitoring of FC, HBA & CNA & system health • Out-of-band hardware & firmware inventory • Zero-touch auto configuration to auto deploy a baseline server configuration profile
Management (continued)	<ul style="list-style-type: none"> • Automated hardware configuration and Operating System deployment to multiple servers • Zero-touch repository manager and self-updating firmware system • Virtual IO management / stateless computing • Support for Redfish API for simple and secure management of scalable platform hardware
HTML5 support	HTML5 support for virtual console & virtual media without using Java or ActiveX plugins
Sub-component quality assurance	All subcomponents quoted within the server should be from the same OEM & integrated in the factory (excluding devices like monitor, keyboard & mouse)
Server security	Should have a cyber resilient architecture for a hardened server design for protection, detection & recovery from cyber attacks
	Should protect against firmware which executes before the OS boots
	Should provide effective protection, reliable detection & rapid recovery using: <ul style="list-style-type: none"> - Silicon-based Hardware Root of Trust - Signed firmware updates - Secure default passwords - Configuration and firmware drift detection - Persistent event logging including user activity - Secure alerting - Automatic BIOS recovery - Rapid OS recovery - System erase
	Configuration upgrades should be only with cryptographically signed firmware and software
	Should provide system lockdown feature to prevent change (or "drift") in system firmware image(s) & prevent malicious modification of server firmware
Intrusion alert	Intrusion alert in case chassis being opened
Warranty	5 years On-site comprehensive warranty with 24x7x365 remote hardware support. Post installation, 5-year product warranty should reflect in the support web site of the OEM.

7.2. Desktop – 30 Units (i3 Desktop)

Items	Specification	Bid Requirement
Processor	Processor Make	Intel
	Processor Generation	12 or higher
	Number of Cores per Processor	4 higher
	Processor Description	12th Generation Intel® Core™ i3-12300 (4 Cores/12MB/8T/3.5GHz to 4.4GHz/60W)
	Cache (MB)	12
Motherboard	Chipset Series	Intel B660 series chipset compatible with the above processor. Motherboard make from the same desktop OEM (OEM logo must be embossed in the motherboard)
	Security	Discrete TPM 2.0
	Expansion Slots (PCIe x 16) (Number)	1
	Expansion Slots (PCIe x 1) (Number)	2
	Expansion Slots (# of M.2)	2
Graphics	Graphics Type	Dedicated / Integrated
Certification	ROHS Compliance	Yes
	Energy Star for the given Model	8.0 or latest
	FCC,UL,CE (for the quoted Desktop model not for the quoted Desktop series)	Yes (all)
	ISO (OEM/Bidder)	ISO 9001,14001,27001
	EPEAT India GOLD (for the quoted desktop model)	Yes
	TCO Certification for quoted Desktop and Monitor	8.0 or latest
Operating System	Operating System (Factory Pre-Loaded)	Factory pre-install Windows 11 professional (64 bit) or higher with latest Service Pack and Preloaded License, Systems Hardware driver should be available in OEM website against the offered model. OEM letter confirming that Operating system pre- loaded / pre-installed from OEM factory only.
	OS Certification	Windows and Ubuntu Linux (Both the certifications must be available in the Public Domain with the quoted Desktop model no . ** Quoted Desktop series will not accept)
Memory	RAM Size (GB)	8 or more
	RAM Expandability up to (using spare DIMM Slots in GB)	Minimum 64
Power	Power Supply Capacity (Watt)	Minimum 300W or higher
	Minimum Power Efficiency Range (%)	90 & above
Storage	Type of Drives used to populate the Internal Bays	SSD (M.2 NVMe)
	Total SSD Capacity (GB)	Minimum 256 GB
	Type of Drives used to populate the Internal Bays	SATA (7200 RPM)
	Total SATA Capacity (GB)	1000
Connectivity	Wireless Connectivity	Yes
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ax and Bluetooth 5.1

	Number of Ethernet Ports	1
	Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port
Ports	Number of USB Version 2.0 Ports	4 (2 Front & 2 Rear)
	Number of USB Version 3.2 Gen 1 Ports	4 (2 Front & 2 Rear)
	Number of USB Type C Port	1
	Number of HDMI Ports	1
	Number of VGA / Display Ports	1
Cabinet	Cabinet Form Factor	Tower
Monitor (Same Desktop OEM Make)	Monitor Technology	IPS / VA / TN
	LED Backlit Monitor Size (INCHES)	21.5 or higher
	Monitor Resolution (PIXELS)	1920 x1080 Or higher
	Number of VGA Ports in the Monitor	1
	Number of HDMI Ports in the Monitor	1
	Number of Display Ports in the Monitor	1
	Type of connector cable with Monitor	HDMI / Display Port / VGA
Input Devices	Mouse Connectivity	USB Wired
	Keyboard Connectivity	USB Wired (Standard Keyboard with Rupee Symbol)
Warranty	On Site OEM Warranty (Year)	5 (OEM supplied Desktop model warranty must be visible in the OEM website in respect to each product serial number)

7.3 Desktop – 30 Units (i5 Desktop)

Items	Specification	Bid Requirement
Processor	Processor Make	Intel
	Processor Generation	12 or higher
	Number of Cores per Processor	6 higher
	Processor Description	12th Gen Intel® Core™ i5-12500 (18 MB cache, 6 cores, 12 threads, 3.00 GHz to 4.60 GHz Turbo, 65 W)
	Cache (MB)	18
Motherboard	Chipset Series	Intel B660 series chipset compatible with the above processor. Motherboard make from the same desktop OEM (OEM logo must be embossed in the motherboard)
	Security	Discrete TPM 2.0
	Expansion Slots (PCIe x 16) (Number)	1
	Expansion Slots (PCIe x 1) (Number)	2
	Expansion Slots (# of M.2)	2
Graphics	Graphics Type	Dedicated / Integrated
Certification	ROHS Compliance	Yes
	Energy Star for the given Model	8.0 or latest
	FCC,UL,CE (for the quoted Desktop model not for the quoted Desktop series)	Yes (all)

	ISO (OEM/Bidder)	ISO 9001,14001,27001
	EPEAT India GOLD (for the quoted desktop model)	Yes
	TCO Certification for quoted Desktop and Monitor	8.0 or latest
Operating System	Operating System (Factory Pre-Loaded)	Factory pre-install Windows 11 professional (64 bit) or higher with latest Service Pack and Preloaded License, Systems Hardware driver should be available in OEM website against the offered model. OEM letter confirming that Operating system pre-loaded / pre-installed from OEM factory only.
	OS Certification	Windows and Ubuntu Linux (Both the certifications must be available in the Public Domain with the quoted Desktop model no . ** Quoted Desktop series will not accept)
Memory	RAM Size (GB)	8 or more
	RAM Expandability up to (using spare DIMM Slots in GB)	Minimum 64
Power	Power Supply Capacity (Watt)	Minimum 300W or higher
	Minimum Power Efficiency Range (%)	90 & above
Storage	Type of Drives used to populate the Internal Bays	SSD (M.2 NVMe)
	Total SSD Capacity (GB)	Minimum 256 GB
	Type of Drives used to populate the Internal Bays	SATA (7200 RPM)
	Total SATA Capacity (GB)	1000
Connectivity	Wireless Connectivity	Yes
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ax and Bluetooth 5.1
	Number of Ethernet Ports	1
	Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port
Ports	Number of USB Version 2.0 Ports	4 (2 Front & 2 Rear)
	Number of USB Version 3.2 Gen 1 Ports	4 (2 Front & 2 Rear)
	Number of USB Type C Port	1
	Number of HDMI Ports	1
	Number of VGA / Display Ports	1
Cabinet	Cabinet Form Factor	Tower
Monitor (Same Desktop OEM Make)	Monitor Technology	IPS / VA / TN
	LED Backlit Monitor Size (INCHES)	21.5 or higher
	Monitor Resolution (PIXELS)	1920 x1080 Or higher
	Number of VGA Ports in the Monitor	1
	Number of HDMI Ports in the Monitor	1
	Number of Display Ports in the Monitor	1
	Type of connector cable with Monitor	HDMI / Display Port / VGA
Input Devices	Mouse Connectivity	USB Wired
	Keyboard Connectivity	USB Wired (Standard Keyboard with Rupee Symbol)

Warranty	On Site OEM Warranty (Year)	5 (OEM supplied Desktop model warranty must be visible in the OEM website in respect to each product serial number)
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7.4 Desktop – 5 Units (i7 Desktop)

Items	Specification	Bid Requirement
Processor	Processor Make	Intel
	Processor Generation	12 or higher
	Number of Cores per Processor	12 higher
	Processor Description	12th Gen Intel® Core™ i7-12700 (25 MB cache, 12 cores, 20 threads, 2.10 GHz to 4.90 GHz Turbo, 65 W)
	Cache (MB)	25
Motherboard	Chipset Series	Intel Q670 series chipset compatible with the above processor. Motherboard make from the same desktop OEM (OEM logo must be embossed in the motherboard)
	Security	Discrete TPM 2.0
	Expansion Slots (PCIe x 16) (Number)	1
	Expansion Slots (PCIe x 1) (Number)	2
	Expansion Slots (# of M.2)	2
Graphics	Graphics Type	Dedicated / Integrated
Certification	ROHS Compliance	Yes
	Energy Star for the given Model	8.0 or latest
	FCC,UL,CE (for the quoted Desktop model not for the quoted Desktop series)	Yes (all)
	ISO (OEM/Bidder)	ISO 9001,14001,27001
	EPEAT India GOLD (for the quoted desktop model)	Yes
	TCO Certification for quoted Desktop and Monitor	8.0 or latest
Operating System	Operating System (Factory Pre-Loaded)	Factory pre-install Windows 11 professional (64 bit) or higher with latest Service Pack and Preloaded License, Systems Hardware driver should be available in OEM website against the offered model. OEM letter confirming that Operating system pre- loaded / pre-installed from OEM factory only.
	OS Certification	Windows and Ubuntu Linux (Both the certifications must be available in the Public Domain with the quoted Desktop model no . ** Quoted Desktop series will not accept)
Memory	RAM Size (GB)	16 or more
	RAM Expandability up to (using spare DIMM Slots in GB)	Minimum 128
Power	Power Supply Capacity (Watt)	Minimum 400W or higher
	Minimum Power Efficiency Range (%)	90 & above
Storage	Type of Drives used to populate the Internal Bays	SSD (M.2 NVMe)
	Total SSD Capacity (GB)	Minimum 256 GB
	Type of Drives used to populate	SATA (7200 RPM)

	the Internal Bays	
	Total SATA Capacity (GB)	1000
Connectivity	Wireless Connectivity	Yes
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ax and Bluetooth 5.1
	Number of Ethernet Ports	1
	Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port
Ports	Number of USB Version 2.0 Ports	4 (2 Front & 2 Rear)
	Number of USB Version 3.2 Gen 1 Ports	5 (1 Front & 4 Rear)
	Number of USB Type C Port	1
	Number of HDMI Ports	1
	Number of VGA / Display Ports	2
Cabinet	Cabinet Form Factor	Tower (Max 15L)
Monitor (Same Desktop OEM Make)	Monitor Technology	IPS / VA / TN
	LED Backlit Monitor Size (INCHES)	21.5 or higher
	Monitor Resolution (PIXELS)	1920 x1080 or higher
	Number of VGA Ports in the Monitor	1
	Number of HDMI Ports in the Monitor	1
	Number of Display Ports in the Monitor	1
	Type of connector cable with Monitor	HDMI / Display Port / VGA
Input Devices	Mouse Connectivity	USB Wired
	Keyboard Connectivity	USB Wired (Standard Keyboard with Rupee Symbol)
Warranty	On Site OEM Warranty (Year)	5 (OEM supplied Desktop model warranty must be visible in the OEM website in respect to each product serial number)

7.5 48 Port Switch – 2 Unit

Sl.	Component	Description
	Make	Specify make & model
1	Switch	48-port 10/100/1000T WebSmart switch with 4 SFP combo ports. IEEE 802.1Q tagged, IEEE 802.1p tagging, IGMP snooping (v1/v2) Dynamic VLAN assignment, Radius, ACL, Port mirroring
4	Warranty	5 years warranty with next-business-day resolution

7.6 27U Rack Qty 1

Sl. No	Description
1	TECHNICAL SPECIFICATION FOR 27U Floor Mount RACK:
	Racks manufactured out of steel sheet punched, formed, welded and Powder coated
	Rack should be from ISO 14001 Certified Company & UL Listed
	Standard for Racks configuration will be welded frame with side panel and vented top cover
	Rack should have Front tinted Glass door and Metal perforated dual door at Rear.
	Rack should have provision to mount racks on Floor & it should be with castor & levellers.
	Rack should be 27U(1U = 44.45 mm) in Height.
	It should be 800MM Wide & 1000MM Deep. with 19 inch adapter kit
	Rack should Conform to DIN 41494 or Equivalent EIA /ISO / EN/CEA Standard
	Rack should have Adjustable mounting depth,

	Rack 4 No Adjustable, 19" verticals with Punched 10mm Square Hole and Universal 12.7mm-15.875mm-15.875mm alternating hole pattern offers greater mounting flexibility, maximizes usable mounting space.
	Rack should have Numbered U positions,
	Rack should have 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)
	Powder coated finish with seven Tanks pre-treatment process meeting IS
	Rack should have Proper Grounding & Bonding
	Rack should have one Hoz. Cable Manager.
	Rack should have one Heavy duty shelf.
	Rack should have Fan module Mount Provision on top Cover with 4 Fan Housing unit
	It Should have two nos. Rack mount power distribution unit, 1Ph, 230V, 32A, 50/60Hz, Zero U standard with 12 X Indian Round Pin 5/15A, (Inlet Plug Not Installed, Recommended IEC30932A 2P +E), 16A MCB X 2 CirKNUits- PDU Rating 7.3KVA/Bottom feed-3Mt/ Black
	Rack should have provision for cable entry Exit from Both top & Bottom.
	Rack should have 1 Packet of mounting hardware, Pack of 20.

7.7 20 KVA UPS with 15 Minutes Power Backup . Qty.- 1 No

Technical Specifications for 20 KVA UPS System		
Sr. No.	Specifications	Requirement
1	Capacity (in kVA / kW)	20 kVA/ 20 kW 3-Phase Input / 3-Phase Output DSP Controlled IGBT Rectifier True On Line UPS (1+1) Redundancy Option & Common Battery Bank option when operated in PRS Mode
2	Input	
2.1	Input Voltage Range	305~477 Vac (100% load)
2.4	Input Frequency Range	40 - 65 Hz
2.5	Input Power Factor	> 0.99 on Full Load
2.6	Current Harmonic Distortion (THDi)	< 3%
3	Output	
3.1	Nominal Output voltage	415VAC
3.2	Output Voltage Regulation	±1%
3.3	Nominal Output Frequency	50 / 60 Hz (Auto selectable)
3.4	Voltage Distortion (THDu)	< 2% (For Linear Load)
3.5	Crest Factor	3: 1 On Full Load (Minimum)
5	Automatic & Bi-directional static by-pass (In-built)	Require
6.	Maintenance Bypass	Built in Manual By pass
7	Efficiency	
8.1	Overall Efficiency (AC to AC) -	> 95%
8.2	ECO Mode Efficiency	> 98 %
9	Overload	
9.1	Inverter Overload capacity	125% for 10Min. , 150% for 60 sec
10	In-build LC Display & LED	
10.1	Measurements (On LCD)	Input: Voltage / Frequency Bypass: Voltage / Frequency Output: Voltage / frequency Battery: Remaining time / Battery Level Indicator Load: Percentage / Load Level Indicator
10.2	Fault Indication (On LCD)	Charger Failure, Battery Failed, Battery Low, Overload
10.3	Indications (LCD)	AC indicator/Battery Mode of Operation / Bypass feeding the load / UPS Fault

11	Audible Alarms	Battery Low beep / DC Fault beep/ UPS Overload beep/ o/p short ckt fault beep/ Shutdown beep
12	Battery Backup / Battery Bank & Charger	
12.1	Backup Required	15min
12.2	Battery Bank Voltage	384V DC or higher
12.3	Battery Bank VAh	Min.9984 Vah for 15min. Backup
12.4	Batteries Type	Sealed Maintenance Free (SMF) - 12V Cells
12.5	Battery Makes	Amara Raja / Exide
12.6	Number of Battery Banks	Single
13.2	Self Diagnosis	UPS should be capable to carry out self test of Rectifier / Charger /Battery & Inverter module during start-up
14	Physical	
14.1	Operating Temperature	0 to 40 deg C
14.2	Operating Humidity	0% ~ 95%RH (No Condensing)
14.3	Noise Level	< 59 dbA at 1 meter distance
14.4	Protection	IP -20
15	Certifications	
15.1	Manufacturer	QMS: As per ISO 9001: 2008 EMS: As per ISO 14001: 2004 ISO 45001: 2018
15.2	Product Safety Certifications (Mandatory)	EN 50091-2:1995,Class A ESD:IEC61000-4-2: level4 RS : IEC61000-4-3: level3 EFT: IEC61000-4-4:level4 SURGE: IEC61000-4-5:level4 CS: IEC61000-4-6: level3 Conducted Magnetic Field:IEC61000-4-8: level3 CE declaration of conformity
16	2 Years for UPS Warranty and 2 Years for Battery .OEM should have Min.400Cr. Turn over for last 3years .	

7.8 Air-conditions – Qty 4 nos.

Descriptions		Unit	Value
CBU Code			4502422
ODU Code			4512358
IDU Code			4552294
Star Rating		Stars	5
Rated Cooling Capacity (100%)		W	7000
Rated KNUrent- Cooling		Amps	8.8
Rated Power Input- Cooling (100%)		Watt	1994
Rated ISEER		W/W	3.51
Power Supply		V/Hz/Ph	230 / 50 / 1 Phase
Air Flow Volume - Indoor		CMH	1550/1380/1200/1000
*Noise Level - Indoor		..dB(A)	56/52/48/43
Operation			LCD Remote
Compressor Type			High EER Rotary
Indoor Blower Motor		BLDC	-
Max operating Ambient Temp Range			50 ⁰ C
Refrigerant Gas			R-22
Indoor Unit Dimension (WxHxD)		mm	1260×360×280
Indoor Unit Net / Gross Weight		Kg	21.75/25.5

Outdoor Unit Dimension (WxHxD)		mm	915x705x355
Outdoor Unit Net / Gross Weight		Kg	49/55
Connecting Pipe		type	KNU-KNU(15.87mm & 6.35mm)
Connecting Pipe Length		Metre	3.5
Connecting Cable		Metre	3.5
Condenser Coil			Fin & Tube
No of boxes		ODU	1Box
		Connecting Pipe	
		IDU	
Features	Filter	Anti Dust	Yes
		Catalyst Filter	Yes
		Active Carbon	-
		Nano Silver	-
		Catechin Filter	-
		Acaro Bacterium(Red)	-
		Vitamin-C	-
		Silver Ion	-
	IDU Fin	Hydrophylic Aluminium	Blue
	Copper tubes	Inner Grooved	Yes
	IDU	LED Display	Yes
		Ionizer	-
		Self Diagnosis	Yes
		Anti Fungal	-
		Voice Control	-
		Auto Restart	Yes
	Remote	Sleep Mode	Yes
		Turbo	Yes
		Swing	Yes
		LCD Remote	Yes
		Backlight	-
		Lock	-
		Reset	-
		Timer	Yes
		Clean	-
		iFeel	-
		3D AirFlow	-
		WiFi Control with Smartphone	-
	Glow Buttons	-	
	Dual Temp. Display	-	
Air Vent	Cross Flow	Yes	

7.9 Network accessories Passive

Sl. No.	Item Description	Qty	Unit
1	4 Pair Cat 6 UTP cable -(Box of 305 Mtr)	6	Boxes
2	Cat 6 24 Port Loaded Panel	4	Nos
3	Cat 6 I/O	60	Nos
4	Single Port Face Plate	60	Nos
5	PVC Back Box 3" X 3"	60	Nos
6	Cat 6 UTP patch cord - 1 Mtr	64	Nos
7	Cat 6 UTP patch cord - 2 Mtr	60	Nos

7.10 Furniture For 60 seater Lab

Sl No	Item																				
1	<p>SL60 LINEAR NON SHARING WORKSTATION :750 W X 6000D X 750h1 / 960H2 MM.</p> <p>WORKTOP - Made of 25 mm thick Prelaminated particle board with machine pressed PVC edge band on all sides With PVC GROMET.</p> <p>TILE BASED PARTITION SYSTEM - The Main & Return side partition 60mm thick and 960mm ht. With top Tile in prelaminate finish of approved shade and color per workstation , lower Tile in prelaminate finish on both sides.</p> <p>All metal component is in Powder Coated finish with the thickness of 50-60 μ DFT. All vertical component are made up of aluminium extrusions.</p> <p>Partition system have adequate raceway at Single and double level for running data & power cables.</p> <p>Raceway Below Table Top and at Skirting Considered (MAIN SPINE ONLY) Excluding Pedestal, KBT & CPU Trolley For gable end grain direction will be Vertical only . Manufacturer should have ISO 9001, 14001, 45001, AIOTA, Green Guard, Green Pro, Bifma E3, Bifma 5.1, Bifma 7.1 and IGBC Green Building Gold Certificate.</p>																				
2	<p>Spin White – Swivel Chair with Mesh Backrest and Perforated Metal Powder Coated Seat. Qty:60</p> <table border="1"> <tr> <td>Back Type:</td> <td>Breathable, fire retardant fabric Mesh designed to flex and take shape of your back.</td> </tr> <tr> <td>Seat Type:</td> <td>without Cushion Steel Seating.</td> </tr> <tr> <td>Colour:</td> <td>Black Colour breathable Mesh. White Powder Coated Steel frame.</td> </tr> <tr> <td>Back Support:</td> <td>Fixed Back Support for Lower Back.</td> </tr> <tr> <td>Height Adjust:</td> <td>Seating Height is adjustable by raising & lowering the lever provided.</td> </tr> <tr> <td>Base Range:</td> <td>Office Chair Base has 360-degree Swirl with versatility in motion range from one direction to other.</td> </tr> <tr> <td>Base Type:</td> <td>Office Chair Base is made of 25-inch diameter Steel base to prevent any chance of toppling while reclining.</td> </tr> <tr> <td>Material:</td> <td>Breathable mesh for backrest and perforated metal seat. (AC 60 Mesh & Perforated Metal seat).</td> </tr> <tr> <td>Base:</td> <td>Powder coated steel base with 50mm Castors for stability and easy movement.</td> </tr> <tr> <td>Pneumatic Height:</td> <td>Change the height of the chair relative to the floor by 100 mm.</td> </tr> </table> <p>Fabric - 100% Polyester. Fabric should be fire retardant and should have passed Cigarette Bud test. Foam - HR Foam and (***) FEW Supporting Specs as per our offering(***) Supplier should be a BIFMA Member since past 7 years continuously. Manufacturer should have ISO 9001, 14001, 45001, AIOTA, Green Guard, Green Pro, Bifma E3, Bifma 5.1, Bifma 7.1 and IGBC Green Building Gold Certificate.</p>	Back Type:	Breathable, fire retardant fabric Mesh designed to flex and take shape of your back.	Seat Type:	without Cushion Steel Seating.	Colour:	Black Colour breathable Mesh. White Powder Coated Steel frame.	Back Support:	Fixed Back Support for Lower Back.	Height Adjust:	Seating Height is adjustable by raising & lowering the lever provided.	Base Range:	Office Chair Base has 360-degree Swirl with versatility in motion range from one direction to other.	Base Type:	Office Chair Base is made of 25-inch diameter Steel base to prevent any chance of toppling while reclining.	Material:	Breathable mesh for backrest and perforated metal seat. (AC 60 Mesh & Perforated Metal seat).	Base:	Powder coated steel base with 50mm Castors for stability and easy movement.	Pneumatic Height:	Change the height of the chair relative to the floor by 100 mm.
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Pneumatic Height:	Change the height of the chair relative to the floor by 100 mm.																				

8. Important Dates :

Sl. No.	Items	Publishing Date (s)
1	Date of uploading of N.I.T. & Tender documents (online) from this end	30.09.2022 (08:00 hrs.)
2	Starting of Documents download (online)	30.09.2022 (08:00 hrs.)
3	Bid Submission starting (online)	30.09.2022 (08:00 hrs.)
4	Bid submission closing date (online)	28.10.2022 (18:55 hrs.)
5	Bid opening date for Technical Proposal (online)	31.10.2022 (09:00 hrs.)
6	Date of uploading list for Technically qualified Bidder (online)	To be notified later
7	Date and Place for opening of Financial Proposal (online)	To be notified later
8	Date of uploading of list of bidders along with the approved rate	To be notified later

9. **INSTRUCTIONS TO BIDDERS (Instructions / Guidelines for electronic submission of tenders have been annexed for assisting the contractors to participate in e- tendering.)**

9.1 Registration of Bidder: - Any bidder willing to take part in the process of e –tender will have to be enrolled & registered with the Government e – Procurement system through logging on to <https://wbtenders.gov.in> The bidder is to click on the link for e – Tendering site as given on the web portal.

9.2 Digital Signature Certificate (DSC): - Each bidder is required to obtain a class - II or class – III Digital Signature Certificate (DSC) for submission of tenders from the approved service provider.

9.3 Collection of Tender documents: - The bidder can search & download NIT & Tender documents electronically from computer once he logs on to the website mentioned Clause 1 using the Digital Signature Certificate. This is the only mode of collection of Tender documents.

9.4 Cost of Earnest Money (EMD)

Name of the Item	Earnest Money (EMD) Quoted INR
High-End Digital Lab	Not Applicable

9.5 Submission of Tenders:-

9.5.1 General process of submission: - Tenders are to be submitted through online to the website <https://wbtenders.gov.in> in two folders at a time for each work, one is Technical bid and other is Financial Bid before the prescribed date and time using the Digital Signature Certificates.

9.5.2 Technical Bid:- Technical Bid contain scanned copies of the followings further in four covers (folder). All the Bidders must have to upload the **Annexure-III** as technical specification compliance. ***Bid submitted without the Annexure-III will be rejected.***

9.5.3 Online bid submission (Bidder/Contractor) process in <https://wbtenders.gov.in> portal, download the pdf file.

9.5.4 Partial Quotation within the same item will not be accepted and tender will be liable for cancellation.

9.5.5 All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price but should be indicated separately in the price bid.

9.6 Statutory Cover Containing

i) NIT and Corrigendum if any (Download the NIT and upload the same by digitally sign).

9.7 NON-STATUTORY/MY DOCUMENTS containing the following documents:

Sl. No.	Category	Sub-Category	Sub-Category Description
1	Certificates	Certificates	PAN Card of the Bidder
			GST Registration Certificate (Active)
			Professional Tax Registration
			ISO Certificate 9001:2015
2	Company Details	Company Details	Valid Trade License
			Registration with Registrar of Companies
			Memorandum of Articles for Companies.
3	Credential	Credential 1	Copy of Work Order along with work completion certificate for similar work items (at least 3 in the last 5 years) in an Institute of Higher Learning or any Government Department in West Bengal. Tender specific MAF for each line item
4	Financial Information	Payment Certificate 1	Income Tax Returns submitted for the financial year 2018-19
			Income Tax Returns submitted for the financial year 2019-20
			Income Tax Returns submitted for the financial year 2020-21
		Payment Certificate 2	GSTR 9 for the FY 2019-20
			GSTR 9 for the FY 2020-21
			GSTR 1 and 3B for FY 2021-22

Note: Failure of submission of any of the above-mentioned documents will render the tender liable to summarily rejected for both statutory & non-statutory cover.

9.8 Financial Bid:- BOQ in INR (in excel sheet)

- 9.8.1** The financial bid should contain the following documents in one cover (folder) i.e. Bill of Quantities (BOQ). The contractor is to quote the rate through online in the space marked for quoting rate in the BOQ.
- 9.8.2** Only downloaded copies of the above documents are to be uploaded, virus scanned & digitally signed by the contractor.
- 9.8.3** The bidders are required to quote for each item separately in terms of basic price and all other charges. Prices can be quoted in Indian Currency only.

9.9 Opening & Evaluation of Tender:-

A. Opening of Technical Bid:

- i) Technical bid will be opened by the Kazi Nazrul University Officials. Statutory Cover (folder) would be opened first & if found in order and correct Non-Statutory Cover (folder) will be opened. If there is any deficiency in the Statutory & Non statutory documents the tender will summarily be rejected.
- ii) Decrypted (transformed into readable formats) documents of the non-statutory cover will be downloaded & handed over to the evaluation committee.
- iii) List of technically qualified bidders would be uploaded.

NB: While evaluation, the committee may invite the bidders & seek clarification/ information or additional documents or original hard copy of any of the documents already submitted & if they are not produced within the stipulated time frame, their bid will be liable for rejection.

B. Opening and evaluation of Financial Bid:

Financial bid of bidders declared technically eligible by the Committee will be opened electronically from the web Portal on the prescribed date and time.

C. Penalty for suppression / distortion of facts: Submission of false document by bidder is strictly prohibited and will be liable for rejection of the tender.

10. Eligibility Criteria of OEM/Bidders

- a. Server OEM should have at least Ten (10) entries in 2017 or 2018 lists in the TOP500 Supercomputers worldwide maintained by www.top500.org
- b. Server OEM should have at least One (1) entry in 2018 or 2019 list of Top Supercomputers-India maintained by Indian Institute of Science, Bengaluru (<http://topsupercomputers-india.iisc.ernet.in/>)
- c. The bidder should submit list of customers to whom similar equipment's were supplied in recent past at least 3 during the last 5 years along with names & full addresses of the customers indicating order reference etc. and work completion certificate in respect of the client's mentioned.
- d. Bidder and OEM Should have local support centre
- e. Bidder and OEM Should be in same line of business for last 10 years in India.
- f. Must have minimum turnover of 5 Crore in last 3 years & Bidder should be a profitable organization for the last 3 years. Relevant copies of audited balance sheet must be provided along with bid.
- g. Requirement of power cooling and space for the proposed solution should be mentioned in the bid. A solution with less space, less form factor, less power and cooling requirement will be given preference.
- h. Bidder should have server/storage and software certified service personnel on its payroll.
- i. Bidder should share credentials for last 3 years. (Annexure – **II**)
- j. Server, Desktop will be from same OEM.
- k. Bidder may be ISO 9001:2015 Certified
- l. The bidder should be of positive net worth for the last three years ending 2021-22.
- m. Bidder must provide online ticketing tool for any issues raised
- n. The bidder must Furnish following certifications for furniture –

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, Green Pro Certificate, Green Guard Certificate BIFMA x5.1 and x7.1 and e-3 Certification, India Design Mark Certificate, AIOTA Certificate, Trademark certificate, Factory license, Udham Aadhar, IGBC Green Factory Gold Certificate. BIFMA Membership Certificate

11. Terms & Conditions Regarding Purchase Policy of Tendering Authority:

- 11.1. **Award of Contract:** The purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive both technically and commercially. Purchaser reserves the right to reject any or all the tender, wholly or partly, without assigning any reason thereof and shall not be bound to accept the lowest bid.
- 11.2. **Adequate infrastructural facility:** The bidder/manufacturer should have registered establishment set up in Kolkata/Asansol/Durgapur or its adjacent locality Documents in support of establishment and service center with pay roll sheet must be uploaded in “TECHNICAL DETAILS” folder.
- 11.3. **DSIR Certification:** Kazi Nazrul University does not possess the privilege for availing the facility of procuring items at Concessional Customs Duty and without incurring any excise duty as per DSIR certification at present.
- 11.4. **Time Schedule:** The installation, testing & commissioning of above shall be made/completed within **45 days** from the date of receipt of the Purchase/Work Order.
- 11.5. **Validity of offer:** A bidder should spell out in the tender that it shall remain valid for a minimum period of 90 months from the date of opening of the tender and during this period, the bidder shall not be entitled to revoke or cancel its offer.
- 11.6. **Place of delivery/work:** Kazi Nazrul University, Asansol. Nazrul Road, Kalla More, P.O. –Kalla C. H. Asansol – 713340.
- 11.7. **Payment Schedule:** Payment Seventy percent (70%) of the total price of all the goods given in the purchase order shall be paid by KNU to the supplier against delivery & inspection at site in good condition and the balance 30 percent (30%) payment will be released after successful installation, commissioning, testing and acceptance. Institute will make the payment through electronic transfer i.e. RTGS / NEFT for which details (Name of the Bank, Branch name, Account Number, IFSC & MICR Code) shall be provided by the supplier.
- 11.8. **Credit period** will be maximum 15 working days from the date of receiving of the Invoice/Bills.
- 11.9. **Quantity Changeability:** Quantity as stated in the tender document/BOQ only for getting rate and actual quantity will be mentioned in the work order as per requirement and subject to change at the time of issuing purchase order for other valid reasons.
- 11.10. **Requisite Documents to be submitted:** Bidder must have adequate documents relating to Trade License and updated returns for Income Tax, GST, Audited Statement of Accounts and other documents as sought for this tender.
- 11.11. **Turnover Criterion:** Bidder must have average annual turnover of more than Rs.05 crore in last three financial year ending 2021-22.
- 11.12. **Disposal of Disputes:** The tender/contract/order shall be interpreted in accordance with the laws of the Union of India. In case of any dispute, the University’s decision will be treated as the final and conclusive. All legal actions are subject to Kolkata jurisdiction only.
- 11.13. **Warranty** as mentioned in the above BOQ after successful installation & commissioning of the equipment. In case of any replacement during warranty period the same shall be replaced free of cost on CIF, Kolkata basis. (Already mentioned in the tech. spec.)
- 11.14. **Packing:** The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination i.e. KNU. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. The packing, making and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract.
- 11.15. **Insurance:** For delivery of goods at site, the insurance shall be obtained by the supplier at their own cost from warehouse of the supplier to the final destinations of installation defined as project site on “All Risks” basis

including war risks and strikes. It will be the sole responsibility of the supplier to file the claim, if any, with the Insurance Company immediately after delivery of goods at project sites. KNU shall not be responsible for any loss to the Supplier.

12. Discretion of the University:

- 12.1. University may take decision about non-purchase of the said equipment even after selection of vendor due to its fund constraints.
- 12.2. University may seek documents from the bidder in addition to the scanned documents sent by them at the time of uploading technical bid for verification and evaluation of tender.
- 12.3. University reserves the right to relax any clause as stated hereinabove for selection of responsive vendor. The decision of the University in this respect will be final.
- 12.4. KNU reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders.
- 12.5. Please note that KNU reserves the right to select the Vendor for placing Work Order and lowest quotation does not guarantee selection of Vendor

12. General Instruction to Bidder:

- i. Tenderer who does not comply with any of the conditions are liable to be rejected. No tenderer shall be entitled for any compensation whatsoever for rejection/non consideration of the tender.
- ii. During technical evaluation if one bidder is found technically not qualified, the said bid will not be considered & the bidder will be intimated accordingly. The price bid will also be returned in closed condition.
- iii. If any information furnished by the tenderer is found incorrect or false at a later stage, he/she shall be liable to be debarred from tendering/ ordering.
- iv. Technical bid should contain a "Compliance Certificate" duly signed by the manufacturer or bidder.
- v. Installation, testing, commissioning, and integration of the components/equipment purchased is to be done by supplier(s) at our premises. Charges on account of installation and commissioning, if any, should be quoted separately. Otherwise, it will be treated that all the charges for the same is included in quoted price
- vi. Tender Specific Authorization (MAF) from respective OEM for participation for this Tender for each category
- vii. Bidder and OEM must not be blacklisted at KNU or any Government Organization in Country
- viii. Consortium is not allowed, and No Partial Quote will be accepted.
- ix. The Supplier / Manufacturer should ensure supply of kits of parts, components & spare parts of the equipment for a period of at least 7 years.
- x. Tender should be strictly as per Technical Specifications elaborated in the Tender documents, no deviations will be accepted.
- xi. Tenderer (s) should sign on all the pages of the Technical & Price bid.
- xii. Tenderer should be elaborated clearly 'After sales service/facilities'.
- xiii. Tender documents can be downloaded from our website or ePublishing system. The downloaded document shall be treated as valid document for participation in the tender.
- xiv. Price Bid will be open only for those bidders who have successfully qualify the technical bid.

- xv. Overwriting should be avoided. Correction, if any, should be made by neatly crossing out, initializing, dating and rewriting.
- xvi. It will be the responsibility of the bidders to check website for any amendment through corrigendum in the tender document. In case of any amendment, bidders will have to incorporate the amendments in their bid accordingly. No separate corrigendum will be published in the newspapers/online Portal.
- xvii. If any corrigendum published in our website, bidders are requested to attach the same with seal & signature while quoting the rates and submit this corrigendum sheet along with the technical bid of tender document. Therefore, interested bidders need to visit the KNU web site on a regular basis for updates.
- xviii. The bidders are requested to mention their complete address, Fax number, Phone Number and email ID in the bid.
- xix. The bidders are requested to offer Educational Institutional Price for Equipment. The price quoted shall be considered firm and no price escalation will be permitted.**

Sd/-
Estate Officer (Addl. Charge)
Kazi Nazrul University

Copy to:

1. The Registrar, KNU;
2. The Finance Officer, KNU;
3. The Deputy Registrar, KNU *with a request to publish the notice in two daily newspapers;*
4. The Hod, Computer Science & Engineering, KNU;
5. The Development and Planning Officer, KNU;
6. The System Admin, KNU *with a request to upload on the website for wide circulation;*
7. PA to the Vice Chancellor *for kind information to the Hon'ble Vice Chancellor*

Annexure-I

MANUFACTURERS' AUTHORIZATION FORM

Dated _____

To
The Registrar,
Kazi Nazrul University

Dear Sir,

I/We ----- who are established and reputable manufacturers and having production facilities at ----- do hereby authorize ----- located at -----(herein, the “Bidder”) to submit a bid of the quoted product produced by us for the supply requirement associated with the invitation for bids.

When resold by ----- these products are subject to applicable warranty terms of this NIT with back to back arrangement with ----- (OEM).

We assure you that if the bidder ----- not being able to fulfil its obligations as our Sales & Service Provider in respect of this NIT, we would continue to meet the terms stated in the above mentioned NIT through alternate arrangements.

We also undertake to assure you the availability of spares for the products for 3 years from the date of end of sale of the offered products.

Yours faithfully, (Name
& signature) (Name of
manufacturer)

Annexure-II

BIDDER'S PERFORMANCE STATEMENT FORM
(For a Period of Last 5 Years)

Order placed by (Full address with Tel. No., & e-mail address of purchaser)	Date of purchase	Purchase Order Value	Ordered Value

Place :

Signature :

Date :

Office stamp

Annexure-III

TECHNICAL COMPLIANCE

The item wise technical compliance should be given as per the below table.

(Documents contain technical specification from OEM should be attached along with this format)

Component	Item Description	Compliance (Yes/No)	Remarks if Any

Place :

Signature and

Date :

Seal of the manufacturer/Bidder

Annexure-IV

<p>Scope of Work</p>	<ul style="list-style-type: none">• UPS Installation• Rack Installation• Mounting of Servers & Switches on Rack• Laying of 4 pair UTP cable through PVC Conduit including supply of PVC Pipe & PVC accessories• Fixing & Termination of Cat6 Loaded Jack Panel• Termination of Information Outlets• Fixing of Back Box & Face Plate• UTP nodes Testing• Connecting all required Power & Network cables• Power on testing of all equipment's• Operating System Installation.• Desktop Installation• Test connectivity and Job Submission• Installation of Workstations with chairs• Installation of AC machines
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Signature and Seal of the manufacturer/Bidder

Place :

Date :

Annexure-V

FURNISHING BASIC INFORMATION

(To be furnished in the Company's official letter pad)

1	Name of the Bidder	
2	Address for Communication	
3	Contact Number(s)	
4	E-mail ID	
5	Trade License No.(Please enclose copy of Trade License)	
6	PAN(Please enclose copy of PAN Card)	
7	GST No.(Please enclose copy of GST)	
8	Do you have previous experience for supplying similar nature of Items at Educational Institute of Higher Learning (Please enclose copy of purchase order & user list, if yes)	Yes/No(Please put tick mark)
9	Annual Turnover as per Audited P/L ACCOUNTS &BALANCE SHEET	2018-19: Rs..... 2019-20: Rs..... 2020-21: Rs..... Average Annual Turnover: Rs.....
10	Status of the bidder(Please enclose copy authenticating your status)	Manufacturer/Dealer/Distributor/Selling Agent/Stockiest (Please put tick mark)
8	Income Tax Returns submitted for the Financial year 2019-20(Please enclose copy)	Yes/No (Please put tick mark)
	Income Tax Returns submitted for the Financial year 2020-21(Please enclose copy)	Yes/No (Please put tick mark)
	Income Tax Returns submitted for the Financial year 2021-22(Please enclose copy)	Yes/No (Please put tick mark)
	GSTR 9 for the FY 2019-20(Please enclose copy)	Yes/No (Please put tick mark)
	GSTR 9 for the FY 2020-21(Please enclose copy)	Yes/No (Please put tick mark)
	GSTR 1 and 3B for the FY 2021-22 (Please enclose copy)	Yes/No (Please put tick mark)

(Signature of authorized person with seal)

ANNEXURE VI

(Affidavit Proforma)

(To be furnished in Non – Judicial Stamp paper of appropriate value duly notarized)

I, Sri/Smt..... the Managing Director/Proprietor (etc.)of the firm..... (Name of the firm)
at (address)..... do hereby solemnly affirm and declare as follows:

1. That I have not ever been convicted of any offence making myself liable to be disqualified to supply of Instruments/ Equipment's/ or other items to any Govt. or Govt. undertaking Organization/Institution in the State of West Bengal or other State or States.
2. That no case is pending against me or against my firm in any criminal court of law to supply of Instrument's/ Equipment or any other items to the Govt. or Govt. undertaking Organization/Institution in the State of West Bengal or other State or States (If any case is pending, state the details).
3. That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.
4. That my concern has not yet been declared bankrupt by any banking or money lending agency duly licensed by RBI nor has it been considered doubtful by any Government concern so far as the solvency of the organization is concerned.
5. That I do further affirm that the statements made by me in this tender are true to the best of my knowledge and belief and all the documents attached are genuine & correct.

Deponent(s)

ANNEXURE VII

(Affidavit Proforma)

(To be furnished in Non – Judicial Stamp paper of appropriate value duly notarized)

DECLARATION ON KNU

I, the undersigned, do hereby declare that on behalf of my organization, I will comply all the formalities that are required to be complied as per KNU and I will observe all clauses of the KNU (including Terms & conditions). In case of any non-observance of any clause(s), we will be bound to follow the decisions taken by the Kazi Nazrul University for taking decision related with the tender.

Full signature of the Person (Designation with Seal)

Date:

Place: