



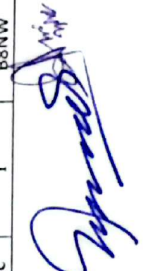
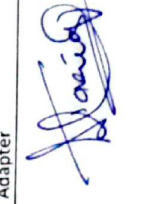
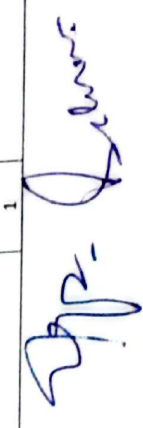
Purchase & Store Section, Liaquat University of Medical & Health Sciences, Jamshoro.

NIT No. LUMHS/PSS/ 2206 Dated: 07-03-2025
SPPRA ID# EPADS-S - 250371815

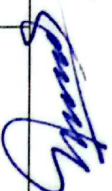


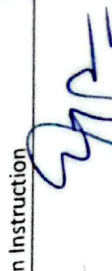

Technical Tender opened: 08-04-2025

Technical Comparative Statement of Procurement of IT Equipment for Department of Information Technology, LUMHS, Jamshoro.

Sr. No.	Description of required Items	M/s TEXITECH Karachi			REMARKS
		Part No.	Description	QTY	
1.	Server HP/Dell or Equivalent				M/s TEXITECH Karachi has single firm quoted accepted
	Rack Mounted Server 3.5" Chassis with up to 8 HDD	7D76CTO 1WW Feature Code	Server ThinkSystem SR650 V3 - 3yr warranty	2	
	Intel Xeon Silver 4310 2.1G 12Core 18M processor		ThinkSystem V3 2U 24x2.5" Chassis	1	
	32GB RDIMM, 3200MT/s, Dual Rank, 16Gb BASE		Operating mode selection for: "Efficiency - Favoring Performance Mode"	1	
	960GB SSD SATA		Data Center Environment 30 Degree Celsius / 86 Degree Fahrenheit	1	
	2.4 TB 10K SAS 2.5" HDD or higher		Intel Xeon Silver 4510 12C 150W 2.4GHz Processor	2	
	PERC H755 Controller. Front 8GB NV Cache RAID 5 Supported		ThinkSystem 32GB TruDDRS 4800MHz (2Rx8) RDIMM	8	
	Broadcom 5720 QP 1GbE BASE-T. OCP		Select Storage devices - no configured RAID required	1	
	Dual Port 10GbE SFP+ Adapter		ThinkSystem RAID 940-8i 8GB Flash PCIe Gen4 12Gb Adapter	1	
	10G SFP+ L/R Transceiver		ThinkSystem 2.5" 2.4TB 10K SAS 12Gb Hot Swap 512e HDD v2	6	
	Sliding Rails with Cable Management Arm		ThinkSystem 2.5" VA 960GB Read Intensive SATA 6Gb HS SSD v2	2	
	Dual, Hot-plug, PSU (1+1), 800W Mixed Mode		ThinkSystem 2U/4U 8x2.5" AnyBay Backplane	1	
			ThinkSystem RAID 940-8i 8GB Flash PCIe Gen4 12Gb Adapter	1	

Sr. No.	Description of required Items	M/s TEXITECH Karachi	REMARKS
BST1	ThinkSystem Broadcom 5719 1GbE RJ45 4-port OCP Ethernet Adapter		1
BK1H	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter		1
BORJ	10GBASE-LR SFP+ Transceiver		2
BLKL	ThinkSystem V3 2U x16/x8/x8 PCIe Gen4 Riser1 or 2		1
BNFH	ThinkSystem 1100W 230V/115V Platinum Hot-Swap Gen.2 Power Supply v3		2
6400	2.8m, 13A/100-250V, C13 to C14 Jumper Cord		2
BH8F	ThinkSystem 2U V3 Standard Fan Module		6
B91Y	ThinkSystem Toolless Slide Rail Kit v2 with 2U CMA		1
BQQ2	ThinkSystem 2U V3 EIA Latch Standard		1
BPKR	TPM 2.0		1
BUT2	Enable System Guard		1
BRPJ	XCC Platinum		1
BLLO	ThinkSystem SR650 V3 MB1		1
BVMC	Trigger MFG to scan the SN from the CPU Board via this MI		1
B8MM	ThinkSystem 2U MS 3FH Riser Filler		1
AUNP	ThinkSystem RAID 930/940 SuperCap		1
BQQ6	ThinkSystem 2U V3 EIA right with FIO		1
BYQL	ThinkSystem SR650 V3 Firmware and Root of Trust Security Module v2		1
BP46	ThinkSystem 2U Main Air Duct		1
BXGY	Right EIA with FIO assembly		1
BPKD	ThinkSystem 2U MS 3FH Riser 1&2 Cage w/Label1		1
BHSS	MI for PXE with RJ45 Network port		1
BC4X	MS 2FH Riser Filler		1
BQ11	G4 x16/x8/x8 PCIe Riser BLKL for Riser 1 Placement		1
5641PX3	software1 XClarity Pro, Per Endpoint w/3 Yr SW S&S		2
1340	Lenovo XClarity Pro, Per Managed Endpoint w/3 Yr SW S&S		1
750XCTO	software2 XClarity Controller Platin-FOD		2
5WW	Lenovo XClarity XCC2 Platinum Upgrade (FOD)		1
SBCV	software3 Configuration Instruction		2
5374CM			1

Sr. No.	Description of required Items	M/s TEXTITECH	REMARKS
2.	04 Port KVM Switch + LCD/LED with required accessories connecting to Server	4 Port KVM Switch + LCD/LED with required accessories connecting to Server 3yr warranty Lenovo ThinkSystem 18.5" LCD Console 0726 Local 2X16 Console Manager (LCM16) 1 0726 Local 2X16 Console Manager (LCM16) 1 5341 Virtual Media Conversion Option Gen2 (VC02) 16 6311 2.8m, 10A/100-250V, C13 to C14 Jumper Cord 1 10N3281 3Yr Tech Install 9x5 4Hr Resp 1 4XF7A84 ThinkSystem 18.5" LCD Console 1 188 4PU7A93 O/U 36 C13 and 6 C19 Basic 32A 1 Phase 2 169 PDU 1 4XF7A93 O/U PDU Mounting Bracket for 9307 Rack 2 901	M/s TEXTITECH Karachi has single firm quoted accepted
3.	Disk Station DS1823xs+ NAS Server 8 Bay Enclosure 2TB 2.5 inch SSD x 8, 64GB RAM	Disk Station DS1823xs+ NAS Server 8 Bay Enclosure 2TB 2.5 inch SSD x 8, 64GB RAM	M/s TEXTITECH Karachi has single firm quoted accepted
4.	Camera Output Resolution: 4K Ultra HD, Field of View: 360° Video Pickup Radius: 10' (3m) Microphone 8 omni-directional beam forming Smart Mics Audio Pickup Radius: 18ft (5.5m) Speaker 2 speakers for 360° coverage and clear in-room sound Speaker Output Level: 79 dB SPL	Camera Output Resolution 4K Ultra HD, Field of View 360° Microphone 8 omni-directional beam forming Smart Mics Audio Pickup Radius 18ft (5.5m) Speaker 2 speakers for 360° coverage and clear in-room sound Speaker Output Level 79 dB SPL (EASE ePTZ4K High-Quality Video Conferencing Cam)	M/s TEXTITECH Karachi has single firm quoted accepted
5.	White Board Camera Camera Pixel Resolution: 4208 x 3120 Horizontal Field of View: 68° Output Resolution: 1080p WiFi	White Board Camera Pixel Resolution 4208 x 3120 Horizontal Field of View 68° Output Resolution 1080p Connection WiFi (V-Touch Interactive Whiteboard Educational Technology)	M/s TEXTITECH Karachi has single firm quoted accepted
6.	Expansion Mic Audio Range Extends the range by 8 ft (2.5m) in the direction of the mic	Expansion Mic Audio Range Extends the range by 8 ft (2.5m) in the direction of the mic (Logitech Expansion Mic for Meet Up Conference Cam 989-0004051)	M/s TEXTITECH Karachi has single firm quoted accepted

Central Purchase Committee

Abdul Raheem Shaikh

In-charge, Purchase Store Section,
LUMHS, Jamshoro (Secretary Member)

Director Finance/Non-Exec

LUMHS, Jamshoro (Member)

Dr. Azam Iqbal Memon

Deputy Director MRC,
LUMHS, Jamshoro (Member)

Dr. Salman Shams

Campus Administrator,
LUMHS, Jamshoro (Chairman)

Tariq Ahmed Shaikh

Deputy Director, Biomedical Engineering,
Department, DUHS Karachi (Ext. Member)