



**MGM INSTITUTE OF HEALTH SCIENCES**  
**CENTRAL PURCHASE DEPARTMENT (CPD)**  
 Plot 1 & 2, Sector -1 Kamothe, Navi Mumbai 410209

**eTender of HIMS Server, Storage Hardware, PACS & Server OS and SQL Database License**

Tenders invited from reputed manufactures or their authorized distributors for Supply and Installation of Server at MGM Medical College, Vashi, Navi Mumbai in the format given below:

Name & Address of Vendor: \_\_\_\_\_

Details of Server	Details of Make and Model	Qty	UOM	Rate per Unit (Excluding GST)	GST %
<b>A) Server &amp; Storage for HIMS Software</b>		<b>2</b>	<b>Nos</b>		
Make					
Model no					
Technical Specification					
Year of Introduction					
Server - Hospital Management					
ThinkSystem SR650 V2	1				
Intel Xeon Gold 6326 16 C 185W 2.9GHz Processor	2				
ThinkSystem 64GB TruDDR4 3200 MHz (2R x 4 1.2 V) RDIMM	8				
ThinkSystem RAID 530-8i Pcle 12 Gb Adapter	1				
ThinkSystem 2.5" 960 GB SATA 6 Gb Hot Swap SSD	3				
ThinkSystem 1U 8 x 2.5" SAS /SATA Backplane	1				
ThinkSystem 1U LP+FH BF Rtiser Cage NVFF5.0 Riser 1	1				
ThinkSystem Broadcom 57416 10GBASE-T 2-port OCP Ethernet Adapter	1				
Emulex 16 Gb Gen6 FC Dual-port HBA	1				
ThinkSystem V2 1100 W (230Vac/115Vac) Platinum Hot Swap Power Supply	2				
2.8m, 13A/100-250V, C13 to C14 Jumper Cord	2				
ThinkSystem Xclarity Controller Standard to Enterprise Upgrade	1				
ThinkSystem V3 Performance Fan Option Kit v2	6				

Details of Server		Details of Make and Model	Qty	UOM	Rate per Unit (Excluding GST)	GST %
ThinkSystem Toolless Slide Rail Kit v2	1					
Enable TPM 2.0	1					
Xclarity Pro Per Endpoint w/5 Yrs W S&S	1					
Lenovo Xclarity Pro, Per Managed Endpoint w/5 Yrs W S&S	1					
Server Essential 24 x 7 x 4	1					
YDYD	1					
Warranty: 5 Years						
<b>B) HIMS Storage Hardware configuration</b>			<b>1</b>	<b>Nos</b>		
Make						
Model no						
Technical Specification						
Year of Introduction						
Storage Hospital Management:						
Lenovo Thinksystem DE2000H Hybrid Flash Array SFF Gen 2	1					
Lenovo ThinkSystem Storage 2U24 Chassis	1					
Fibre Channel	1					
Lenovo ThinkSystem DE2000/4000 HIC, 32Gb FC, 4-ports	2					
Lenovo ThinkSystem DE2000 Controller 8Gb Gen2	2					
Lenovo 10Gb iSCSI/16Gb FC Universal SFP+Module	8					
Lenovo ThinkSystem DE Series 3.84TB 1DWD 2.5" SSD 2U24 (7.68 TB Useable in Raid 5)	3					
Lenovo ThinkSystem DE Series 2.4TB 10K 2.5" HDD 2U24 (9.6 TB Useable in Raid 5)	5					
Lenovo 3m LC-LC OM4 MMF Cable	8					
Lenovo ThinkSystem Storage USB Cable, Micro USB	1					
1.5m, 10A/100-250V C13 to IEC 320-C14 Rack Power Cable	2					
Lenovo ThinkSystem Storage Rack Mount Kit 2U24/4U60	1					
Xclarity Pro Per Endpoint w/5 Yrs W S&S	1					
Lenovo Xclarity Pro, Per Managed Endpoint w/5 Yrs W S&S	1					
DE Storage Essential 24 x 7 x 4	1					
YDYD	1					
Warranty: 5 Years						

Details of Server		Details of Make and Model	Qty	UOM	Rate per Unit (Excluding GST)	GST %
<b>C) Server - PACS</b>			<b>2</b>	<b>Nos</b>		
Make						
Model no						
Technical Specification						
Year of Introduction						
Server - PACS: ThinkSystem SR650 V2	1					
Intel Xeon 4314 16C 135W 2.4GHz Processor	2					
ThinkSystem 32GB TruDDR4 3200 MHz (2Rx8 1.2V) RDIMM	8					
ThinkSystem RAID 530-8i Pcle 12 Gb Adapter	1					
ThinkSystem 2.5" 960GB SATA 6Gb Hot Swap SSD	2					
ThinkSystem 1U 8 x 2.5" SAS /SATA Backplane	1					
ThinkSystem 1U Pcle Gen4 x 16/x16 Riser 1	1					
ThinkSystem 1U LP+FH BF Rtiser Cage NVFF5.0 Riser 1	1					
ThinkSystem Broadcom 57416 10GBASE-T 2-port OCP Ethernet Adapter	1					
Emulex 16Gb Gen6 FC Dual-port HBA	1					
ThinkSystem V2 1100W (230Vac/115Vac) Platinum Hot Swap Power Supply	2					
2.8m, 13A/100-250V, C13 to C14 Jumper Cord	2					
ThinkSystem Xclarity Controller Standard to Enterprise Upgrade	1					
ThinkSystem V3 1U Performance Fan	6					
ThinkSystem Toolless Slide Rail Kit v2	1					
Enable TPM 2.0	1					
Xclarity Pro Per Endpoint w/5 Yrs W S&S	1					
Lenovo Xclarity Pro, Per Managed Endpoint w/5 Yrs W S&S	1					
Server Essential 24 x 7 x 4	1					
YDYD	1					
Warranty: 5 Years						

Details of Server		Details of Make and Model		Qty	UOM	Rate per Unit (Excluding GST)	GST %
<b>D) Storage - PACS</b>				<b>1</b>	<b>No</b>		
Make							
Model no							
Technical Specification							
Year of Introduction							
Storage PACS: Lenovo ThinkSystem DE 2000H Hybrid Flash Array SFF Gen2	1						
Lenovo ThinkSystem Storage 2U24 Chassis	1						
Fibre Channel	1						
Lenovo ThinkSystem DE2000/4000 HIC, 32Gb FC, 4-ports	2						
Lenovo ThinkSystem DE2000 Controller 8Gb Gen2	2						
Lenovo 10Gb iSCSI/16Gb FC Universal SFP+Module	8						
Lenovo ThinkSystem DE Series 2.4TB 10K 2.5" HDD 2U24 (12 TB Useable in Raid 5)	6						
Lenovo 3m LC-LC OM4 MMF Cable	8						
Lenovo ThinkSystem Storage USB Cable, Micro USB	1						
1.5m, 10A/100-250V C13 to IEC 320-C14 Rack Power Cable	2						
Lenovo ThinkSystem Storage Rack Mount Kit 2U24/4U60	1						
Xclarity Pro Per Endpoint w/5 Yrs W S&S	1						
Lenovo Xclarity Pro, Per Managed Endpoint w/5 Yrs W S&S	1						
DE Storage Essential 24 x 7 x 4	1						
YDYG	1						
Warranty: 05 Years							

Details of Server		Details of Make and Model		Qty	UOM	Rate per Unit (Excluding GST)	GST %
<b>E) Server OS and SQL Database License</b>							
For HIMS							
Windows Server 2022 Standard - 16 Core License Pack	2			2	Nos		
Windows Server 2022 Standard - 2 Core License Pack	8			8	Nos		
For PAC's							
Windows Server 2022 Standard - 16 Core License Pack	2			2	Nos		
Windows Server 2022 Standard - 2 Core License Pack	8			8	Nos		
Database							
SQL Server 2022 Standard Edition	2			2	Nos		
<b>Terms and Conditions:</b>							
<b>Warranty: 5 Years</b>							
<b>AMC Post Warranty</b>							
<b>CMC Post Warranty</b>							
<b>Delivery Period</b>							
<b>Payment: 20% Advance, 50% after delivery and 30% after installation</b>							
<b>Date:</b>		<b>Vendor Name:</b>					
<b>Signature of Tenderer:</b>		<b>Name:</b>					
		<b>Designation:</b>					
		<b>Email ID:</b>					
		<b>Mobile No.:</b>					
		<b>GST No.</b>					
		<b>Full Address:</b>					
<b>Seal:</b>							