

# HIGH COURT OF SINDH

Supply & Installation of Desktop Computers, Laser Printers & Dry Batteries for UPS for High Court of Sindh, Karachi, Sukkur Bench and Circuit Court Larkana

## Technical Bid Evaluation Report

LOT NO. 1: 100 UNITS OF DESKTOP COMPUTER (Karachi)			
DESKTOP COMPUTER SYSTEMS (e.g. HP Dell Lenovo Acer or equivalent better) and Having TPM (Trusted Platform Module)		Futureage Computer	
Item	Description Brand & Model	LENOVO Think Center NEO 50T Gen 3	Sind Computer
Processor	Intel 12th Generation, C3- 12100 3.3 GHz to 4.3 GHz	Intel Core i5-12400 Processor 18M Cache, up to 4.40 GHz	Intel C3, 12th Gen., CPU, up to 4.30 GHz
Chipset: M Board	Intel Chipset Q670 (or equivalent)	Intel Chipset B-660(Equivalent to Q670-Comparison Sheet Attached)	Intel Chipset B-660
Casing	Tower or Mini Tower	Tower	Tower / Mini Tower
RAM (Installed)	8 GB = 2 x 4GB DDR4/DDR5 OR 1 x 8 GB DDR4/DDR5	8GB DDR4 RAM (1x8GB or 2x4GB)	8GB 2x4GB UDIMM DDR4-3200
Hard Drive (Installed)	500GB SATA (7200 rpm)	1TB SATA HDD 7200rpm	1TB HDD 7200 rpm 3.5"
Optical Drive	DVD R-W	Yes	Yes
Connectivity	LAN and WLAN 10/100/1000.	Yes	Yes
Power Supply	180 w / 240 w	180w PSU	180W 85%
Keyboard & Mouse	(Manufacturer's brand)	Yes	Yes
LED	18.5"/19" LED (Manufacturer's Brand)	Lenovo S22E 21.5" LED Display	Lenovo LED Monitor D19-10/HDMI 1.4 + VGA 18.5"
Warranty	3 years Manufacturer's Comprehensive warranty (with parts, labour & onsite)	3 Years Warranty (Equivalent)	Base Warranty: 1 Year, courier carry-in included Upgrade: 2 Year
Environmental Standards (eco-labels)	ENERGY STAR	Yes	Yes
Operating System	Windows 11 Pro (64bit) English Pre-Installed from (Principal)	Yes	Yes
Provided Brand have	Gartner and IDC report, brand should be listed in top 10.	Yes	Yes
MAF Letter	Authorization Letter from Manufacturer	Yes	Yes
Technically Qualified / Not Qualified		Qualified	Qualified

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### Technical Bid Evaluation Report

LOT NO. 2: 10 UNITS OF DESKTOP COMPUTER (Sukkur)			DESKTOP COMPUTER SYSTEMS		MM Corporation
Branded, Business Series Desktop Computer preferably from the top International Brands (e.g. HP/Dell/Lenovo/Acer or equivalent/better) and having TPM (Trusted Platform Module).					
Item	Description	Brand & Model	LENOVO Think Center M70T Gen 3		
Processor	Intel 12th Generation, C13- 12100 3.3 GHz to 4.3 GHz	Intel 12th Generation, C13- 12100 3.3/ 4.3 GHz, 12 MB cache			
Chipset M/Board	Intel Chipset Q670 (or equivalent)	Intel Q670 Chipset			
Casing	Tower or Mini Tower	Tower / Mini Tower			
RAM (Installed)	8 GB = 2 x 4GB DDR4/DDR5 OR 1 x 8 GB DDR4/DDR5	8GB 2x4GB UDIMM DDR4-3200			
Hard Drive (Installed)	500GB SATA (7200 rpm)	1TB HDD 7200 rpm 3.5"			
Optical Drive	DVD R-W	Yes			
Connectivity	LAN and WLAN 10/100/1000,	Integrated 100/1000 M WLAN + Bluetooth, None			
Power Supply	180 w / 240 w	180W 85%			
Keyboard & Mouse	(Manufacturer's brand)	Yes			
LED	18.5"/19" LED (Manufacturer's Brand)	Lenovo LED Monitor D19-10/HDMI 1.4 + VGA 18.5"			
Warranty	3 years Manufacturer's Comprehensive warranty (with parts, labour & onsite)	Base Warranty: 1 Year, carrier/carry-in included Upgrade: 2 Year			
Environmental Standards (eco-labels)	ENERGY STAR.	Yes			
Operating System	Windows 11 Pro (64bit) English Pre-Installed from (Principal)	Windows 11 Pro (64bit)			
Provided Brand have	Gartner and IDC report, brand should be listed in top 10.	Yes			
MAF Letter	Authorization Letter from Manufacturer.	Yes			
			Technically Qualified / Not Qualified		
			Qualified		

**DESKTOP COMPUTER SYSTEMS**  
 Branded, Business Series Desktop Computer preferably from the top International Brands (e.g. HP/Dell/Lenovo/Acer or equivalent/better) and having TPM  
 (Trusted Platform Module).

**MM Corporation**

Item	Description	Brand & Model	
Processor	Intel 12th Generation, C3- 12100 3.3 GHz to 4.3 GHz	Intel 12th Generation, C3- 12100 3.3/ 4.3 GHz, 12 MB cache	LENOVO Think Center M70T Gen 3
Chipset/MoBoard	Intel Chipset Q670 (or equivalent)	Intel Q670 Chipset	
Casing	Tower or Mini Tower	Tower / Mini Tower	
RAM (Installed)	8 GB = 2 x 4GB DDR4/DDR5 OR 1 x 8 GB DDR4/DDR5	8GB 2x4GB UDIMM DDR4-3200	
Hard Drive (Installed)	500GB SATA (7200 rpm)	1TB HDD 7200 rpm 3.5"	
Optical Drive	DVD R-W	Yes	
Connectivity	LAN and WLAN 10/100/1000,	WLAN + Bluetooth:None	
Power Supply	180 w / 240 w	180W 85%	
Keyboard & Mouse	(Manufacturer's brand)	Yes	
LED	18.5"/19" LED (Manufacturer's Brand)	Lenovo LED Monitor D19-10/HDMI 1.4 + VGA 18.5"	
Warranty	3 years Manufacturer's Comprehensive warranty (with parts, labour & onsite)	Base Warranty: 1 Year, carrier/carry-in included Upgrade: 2 Year	
Environmental Standards (eco-labels)	ENERGY STAR.	Yes	
Operating System	Windows 11 Pro (64bit) English Pre-Installed from (Principal)	Windows 11 Pro (64bit)	
Provided Brand have	Gartner and IDC report, brand should be listed in top 10.	Yes	
M&A Letter	Authorization Letter from Manufacturer.	Yes Gold Intelligent Devices Partner (Lenovo)	
Technically Qualified / Not Qualified			Qualified



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## LOT NO. 4: 100 UNITS OF LASER PRINTER (Karachi)

		MM Corporation
Item	Description	Pantum P2500 Series
Brand & Model	LaserJet (preferred brands are HP or Canon or equivalent)	Electrophotographic Monochrome Laser
Technology	18 PPM or higher	22PPM (A4)
Print Speed (Black)	A4 and Legal Page	Yes
Page Size Support	1 or 2 years Manufacturer's Comprehensive warranty (with parts, labour & onsite)	Yes
Warranty	ENERGY STAR	Yes
Environmental Standards (eco-labels)	Authorization Letter from Manufacturer	Yes Dealership Certificate from Pantum
MAF Letter		Qualified
Technically Qualified / Not Qualified		

## LOT NO. 5: 10 UNITS OF LASER PRINTER (Sukkur)

		MM Corporation
Item	Description	Pantum P2500 Series
Brand & Model	LaserJet (preferred brands are HP or Canon or equivalent)	Electrophotographic Monochrome Laser
Technology	18 PPM or higher	22PPM (A4)
Print Speed (Black)	A4 and Legal Page	Yes
Page Size Support	1 or 2 years Manufacturer's Comprehensive warranty (with parts, labour & onsite)	Yes
Warranty	ENERGY STAR	Yes
Environmental Standards (eco-labels)	Authorization Letter from Manufacturer	Qualified
MAF Letter		
Technically Qualified / Not Qualified		

## LOT NO. 6: 10 UNITS OF LASER PRINTER (Larkana)

		MM Corporation
Item	Description	Pantum P2500 Series
Brand & Model	LaserJet (preferred brands are HP or Canon or equivalent)	Electrophotographic Monochrome Laser
Technology	18 PPM or higher	22PPM (A4)
Print Speed (Black)	A4 and Legal Page	Yes
Page Size Support	1 or 2 years Manufacturer's Comprehensive warranty (with parts, labour & onsite)	Yes
Warranty	ENERGY STAR	Yes
Environmental Standards (eco-labels)	Authorization Letter from Manufacturer	Qualified
MAF Letter		
Technically Qualified / Not Qualified		

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**Technical Bid Evaluation Report**

LOT NO. 7: 100 UNITS OF DRY BATTERIES FOR UPS (Karachi)			MM Corporation
Item	Description		
Brand & Model	600/700 VA (preferably branded)		Line Interactive UPS, GS 600 600V/A/360W
UPS	Minimum 1 Year	Yes	Yes
Circuitry Warranty	Minimum 1 Year along with all necessary cables	Yes	Yes
UPS Battery Warranty		Technically Qualified / Not Qualified	Qualified

LOT NO. 8: 10 UNITS OF DRY BATTERIES FOR UPS (Sukkur)			MM Corporation
Item	Description		
Brand & Model	600/700 VA (preferably branded)		Line Interactive UPS, GS 600 600V/A/360W
UPS	Minimum 1 Year	Yes	Yes
Circuitry Warranty	Minimum 1 Year	Yes	Yes
UPS Battery Warranty	Minimum 1 Year along with all necessary cables	Technically Qualified / Not Qualified	Qualified

LOT NO. 9: 10 UNITS OF DRY BATTERIES FOR UPS (Larkana)			MM Corporation
Item	Description		
Brand & Model	600/700 VA (preferably branded)		Line Interactive UPS, GS 600 600V/A/360W
UPS	Minimum 1 Year	Yes	Yes
Circuitry Warranty	Minimum 1 Year	Yes	Yes
UPS Battery Warranty	Minimum 1 Year along with all necessary cables	Technically Qualified / Not Qualified	Qualified



Subail Muhammad Laghari, MIT-II  
Chairman



Isbrat-un-Nisa, Deputy Director LT (Software)  
Member

Accounts Officer  
Member