

MAR ATHANASIOUS COLLEGE OF ENGINEERING

KOTHAMANGALAM, KERALA, 686 666.
(Government Aided Engineering College)

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PRINCIPAL

TENDER NOTICE

Sealed Quotations are invited for the purchase of Desktop Computers for Mechanical Engineering Department of Mar Athanasius College of Engineering, Kothamangalam.

1. Intel Core i5, 16GB RAM, 512GB SSD 36 Nos

The following items are required in the sealed cover.



- Company profile
- Certificate of incorporation
- GST certificate
- Technical compliance data sheet filled
- Manufacture's authorization form
- Financial bid with Unit price, GST, Quantity and Total price **in a separate cover.**

Last date for submission of quotation is 30.06.2024

Kothamangalam


07.06.2024




PRINCIPAL


TECHNICAL BID DATA SHEET TO BE ATTACHED FOR I5 Desktops with Graphics card -36 Nos

Sl. No	SPECIFICATION	REQUIREMENT	Compliance from Bidder (Yes/No)	Specific Comments/Remarks
1	Processor	Intel 13th Gen Core i5-13500 (6+8 Cores/24MB/20T/2.5GHz to 4.8GHz/65W)		
2	Graphics	Integrated Intel UHD Graphics		
3	Memory	16 GB, 1 x 16GB, DDR4 SDRAM 2933 MHz or higher upgradable to minimum 64GB		
4	Chipset	Intel Q Series- Q670 or higher		
5	Hard Disk Drive	1 TB, M.2 2230, PCIe NVMe, SSD, Class 35 or higher		
6	Expansion Slots	Motherboard should support minimum 1 PCIe x16		
7	Network	Integrated Gigabit RJ45 Ethernet 10/100/1000 Mbps.		
8	Keyboard	USB Entry Keyboard (English International) from the same OEM		
9	Mouse	USB Optical Mouse from the same OEM		
10	Cabinet	Tower - 180 W Power Supply with Option to expand upto 300W (when GPU in use)		
11	Accessories	Documentation/Manuals, Driver Media, Other Standard accessories.		
12	Warranty	5 year on-site comprehensive OEM Warranty (parts, labour and Service)		
13	Certifications	ROHS compliance		
14	Make and Model	HP Prodesk 400/ DELL Optiplex 7010 or Higher		
15	Supply and Installation	At Mar Athanasius College of Engineering, Kothamangalam		
16	Demonstration	The bidder should be ready for arranging a demonstration of the features of the system if demanded at bidder's own expense.		
17	Monitor	From Same OEM 21.5" LED Monitor, 1920 x 1080 at 60 Hz, 1 VGA, 1 HDMI 1.4, 1 HDMI HDCP 1.2		
18	Graphics Card	AMD® Radeon™ RX 6500, 4 GB GDDR6 or equivalent		


Professor - in charge
of PRINCIPAL
Mar Athanasius College of Engineering
Kothamangalam, Kerala - 686 666

