

# MAR ATHANASIUS COLLEGE OF ENGINEERING KOTHAMANGALAM, KERALA, INDIA 686 666

(Government Aided Autonomous Institution)

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## TENDER NOTICE

Sealed Quotations are invited for the purchase of Branded (Dell/HP) Desktop Computers for Computer Science and Engineering department of Mar Athanasius College of Engineering.

1. Intel Core i7, 32GB RAM, 1TB SSD with 16 GB Graphics Card 40 Nos

The following items are required in the sealed cover.



- Company profile
- An EMD for Rs. 50,000/- as DD in favour of Principal, M A College of Engineering payable at South Indian Bank, Kothamangalam. (EMD exemption certificate if exempted)
- Technical compliance data sheet filled.
- Financial bid with Unit price, GST, Quantity and Total price in a separate cover.

**Last date for submission of quotation is 10.08.2024**

Kothamangalam

24.07.2024



  
PRINCIPAL  


# **TECHNICAL BID FOR i7 Desktops with Graphics Card (Dell/HP) -40 Nos**

Sl. No	SPECIFICATION	REQUIREMENT	Confirmation From Bidder Yes/No	Specific Comments/R emarks
1	Processor	14th Generation Intel® Core™ i7-14700, 33MB cache, 20 cores, 2.5GHz to 5.6GHz		
2	Chipset	Intel® W680 chipset		
3	Memory	32 GB, 2 x 16 GB, DDR5, 4400 MHz, ECC, dual-channel		
4	DIMM Slots	Minimum 4 Dimm Slots; Up to 128GB		
5	Operating System	Ubuntu		
6	Hard Drive	M.2 2280, 1TB, PCIe NVMe® Class 40 SSD		
7	Storage Controller	Integrated: Intel® Rapid Storage Controller 12.0 supporting SATA 6Gb/s		
8	Graphic Card	NVIDIA A4000 - 16 GB		
9	Gigabit Network Port	Integrated: Intel® Ethernet Connection I219-LM 10/100/1000		
10	Form Factor / Chassis	Tower; Chassis Volume not more than 30 Lts		
11	Audio	Integrated Realtek Audio Controller with Internal Speaker		
12	Keyboard & Mouse	USB Keyboard & Mouse		
13	Power Supply	1000W 90% efficient		
14	Monitor	22" FHD VA Monitor		
15	Warranty	On site OEM Warranty 5 years		
16	OEM certificate	Authorised OEM certificate enclosed		