

CALL FOR QUOTATION

1. APS Madhopur invites quotation from reputed vendors/agencies/firms having GST No for the item mentioned below: -

S.No	Detail	Specification
(a)	Server Computer	Detailed specification is attached
(b)	All in One Desktop Computer	
(c)	1 Kva Ups Double Battery	

2. The complete bidding process will be offline. All the notifications regarding this tender notice will hereafter be published on the school website www.apsmadhapur.org (under tender menu). Tender documents including details of required technical specifications can be seen and downloaded from the school website www.apsmadhapur.org. (for further queries please contact mobile No 01870-292092 between 08:30 hours to 14:30hours)
3. Tender documents can be submitted by registered post at the School's address or could be physically dropped in the Quotation Drop Boxes (01 for Technical Bid and 01 for Commercial Bid) placed at APS Madhopur Entrance Gate before **12 Mar 2025**.
4. Technical Bid & Commercial Bid is required to be submitted in separate sealed envelopes with heading pertaining to the type of bid (i.e. whether technical or commercial to be clearly specified on the top of the envelope with **nomenclature of the project/work**).
5. The Commercial Bid in respect of only those bidders will be considered whose Technical Bid meets the required specifications/criteria. Rates applicable should be **valid for a period up to next 75 days** from the date of opening of the tender documents.
6. All vendors are requested to make necessary entry in the register which is kept with security staff at Gate No 1 while dropping bids in the tender boxes.
7. Only printed copy of the tech specification provided by the School (in school website) will be accepted duly signed and stamped by the firm/vendor. Any other Technical Specification apart from the one provided by the school in school website will not be accepted.
8. Vendors will only quote the cost of the project in the commercial bid. Any Technical specification mentioned in commercial bid will be rejected.
9. Bids must include in terms and conditions for the warranty and post warranty period for undertaking of the AMC
10. The cost of bids in commercial bids should include GST or other taxes if any.
11. Only reputed brands will be accepted. No Chinese / assembled products will be accepted.

Sd/xxxxxxx
Principal

TECHNICAL BID

To
The Principal
Army Public School Madhopur

QUOTATIONS FOR SERVER COMPUTER AND ALL IN ONE COMPUTER, 1 KVA UPS

Server Computer Qty - 01	
Server Computer Chassis Type	Tower
Brand	HP/Dell/Lenovo/ Acer
Storage	512 SSD and 1 TB Hard Disk
RAM	32 GB
DVD Writer	Inbuilt
CPU (Processor)	Intel Xeon E-21 Processor (please see Annexure 'I' attached)
Monitor	(Brand HP/Dell/Lenovo/ Acer) 21" HD (Supported with Server Display Port)
Lan Card	2 Lan Port or Above with 1000 Mbps Speed
Mother Board Chipset	Intel C246 series or higher
Key Board and Mouse	HP/Dell/Lenovo/ Acer
Operating System	Windows 10 Professional with media Company Pack
Microsoft Office	Microsoft office Professional 2021 with media company Pack
All in One Computer Qty - 02	
Brand	HP/Dell/Lenovo/ Acer
Storage	512 SSD nvme
RAM	16 GB
CPU (Processor)	Intel core i5 – 12450H
Monitor	21" HD IPS Panel
Lan Card	100 Mbps Speed
Web Cam	5 Mega Pixel
Key Board and Mouse	HP/Dell/Lenovo/ Acer
Audio	2 Speaker minimum 3 w each
Wire Less Connectivity	Wifi 5 or 6
Microphone	Inbuilt
Operating System	Windows 10 Professional installed
Microsoft Office	Microsoft office Professional 2021 Installed
USB Ports	Minimum 4
1 KVA UPS Qty - 02	
Brand	Microtek

Input Voltage Range	140 V-300 V AC
Frequency	50 Hz \pm 10%
Output Voltage	230 V AC Nominal.
Transfer Time	Typical 4-8ms
Battery Rating	SMF 12V/7AHx2 Batteries.

Terms and Conditions

- Only reputed brands will be accepted
- No assembled products will be accepted

Signature with Stamp

Annexure 'I'

Intel® Xeon® E-2100 Processor Details	
Core Count and Threads	Up to 6 cores / Up to 12 threads
Maximum Base Frequency Supported	3.8 GHz
Maximum Intel® Turbo Boost Technology 2.0 Frequency Supported	4.7 GHz
Processor Cache Memory Support	Up to 12MB Intel® Smart Cache
Processor Performance Support	Intel® Turbo Boost 2.0 Technology, Intel® Hyper-Threading Technology (Intel® HT Technology)
Processor Graphics Support	Available with integrated Intel® UHD Graphics P630 (Maximum Video Memory up to 64GB), supporting up to 3 display outputs
Thermal Design Point (TDP)	Up to 95 Watts
Socket Type	LGA-1151 Socket
System Memory Support	2 channels of DDR4 ECC 2666 MHz, 2 DIMMs per channel
Maximum System Memory Supported	Up to 64GB
Supported Chipset	Intel® C246 series chipset
I/O	PCI Express* 3.0 – Up to 40 lanes (CPU + Chipset) USB* 3.1 – Up to 6 ports USB* 3.0 – Up to 10 ports SATA* 3.0 – Up to 8 ports DMI – Up to 4 lanes, Gen 3
Support for Intel® Optane™ Memory (Storage Acceleration)	Yes
Intel® Manageability Engine (Intel® ME)	Intel® ME v12; Intel® Active Management Technology (Intel® AMT); Intel® vPro™ technology; and Intel® Server Platform Services (Intel® SPS)
Intel® Rapid Storage Technology (Intel® RST)	Intel® Rapid Storage Technology PCIe* 3.0

COMMERCIAL BID

To
The Principal
Army Public School
Madhopur

QUOTATIONS FOR SERVER COMPUTER

S.No	Items/Project	Qty	Amount
(a)	Server Computer	1	
(b)	All in One Desktop Computer	1	
(c)	1 Kva Ups Double Battery	2	
Total			
GST			
Total Amount			

Signature with Stamp