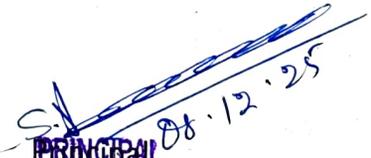Ref. No. 423/25   Date. 08/12/2025

TENDER CALL NOTICE

Sealed Tenders are invited from reputed firms/suppliers/authorized dealers having valid GST registration and PAN/TIN for supply of Desktop Computer with antivirus, UPS and Internet facility for upgrading of IT infrastructure of Dharmasala Mahavidyalaya ,Dharmasala, Jajpur as per Ref No-202573232418, dtd-13.11.2025 & Ref. No.-202573230723, dtd-13.11.2025 Dept. of Higher Education, Govt. of Odisha. The Bidders need to submit the tender papers along with the required documents in sealed packet in the college till 03.00pm of 19.12.2025 by Regd.post/speed post/by hand. The Tender papers received beyond the time and date mentioned above shall not be taken into consideration. The tender paper will be opened on dt-20.12.2025 at 03.00 am in the presence of Tender Committee constituted for this purpose at Principal office of college.

Sealed covers containing the prescribed form should be submitted in two sealed envelope i.e "cover-A (Technical Bid) & cover-B (Financial Bid), both the cover should be put into a third envelope, which should be subscribed as 'Tender for upgrading of IT Infrastructure of Dharmasala Mahavidyalaya, Dharmasala, Jajpur. Only technically qualified firms' financial proposal will be opened.

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Terms & Condition

- Bidder should submit Copy of Bid Specific OEM Authorization Certificate (MAF)/Certificate with OEM details such as name, designation, address.

- Bidder should have office in Odisha for better sales & services.

- Odisha GST mandatory for better sales & services.
- Bidder must submit last 3 year IT return.

- Bidder must have ISO 9001 certification for Quality management standards and CE Certification.

- Bidder must submit ISO 45001:2018 For occupational Health & Safety Management Standard.

- Bidder must submit certification relating Energy and Environment Design as per given guideline of Indian Green Building Council (IGBC).

- Bidder must have MSME UDYAM Regd. Certificate.

- Bidders should submit the affidavit regarding none blacklisted from any Central/State/ PSU Organization in Non-Judicial one hundred stamp paper executed before Notary.

- All products should be of reputed brands.

- Bidder should supply and install the item in the concerned College.

- OEM must provide declaration about onsite warranty as per the tender terms.

- Bidder has to provide warranty period declaration on the letter head of OEM signed by Local Business Manager.

- All the required documents must be submitted as per Bid requirement, failing to which the bidder will be Rejected.
- EXPERIENCE: The bidder should submit the copy of the work order / completion certificate of contracts from any Govt. Department during last 03 financial years.

08.12.25

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DHARMASALA MAHAVIDYALAYA
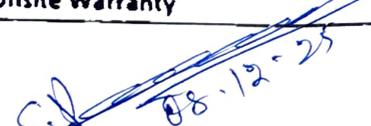
Terms and Condition for Anti-Virus Total Security

1. Malware Protection-Real World Protection % should be more than 98.5% in all test conducted by AV comparatives in 2021-2022.

2- MII-Completely made in India including AV Engine and Web server.

3- The solution should be powered by MAT-Multi Layered Artificial Intelligence Technology

4- The solution should have Certification by ISO 9001-2015 and 27001-2013

5-The solution should have AV test certification in all previous 4 years.

6-The solution should have AV comparative Certification in all previous 4 years.

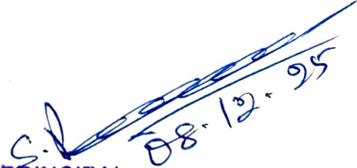7-The solution should rank in Top 5 in Impact score on AV Comparatives.

08-12-25

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Desktop Specification

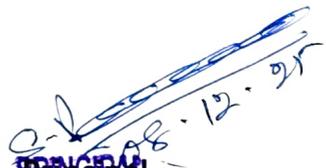| Items	Specification
Cabinet Form Factor	Tower/Micro Tower (15.1 to 26 Litres)
Chipset Number	Intel H670/Intel® H770 or higher Chipset
Processor Make	Intel
Processor	x86 64-bit architecture
Processor Generation	13 Or higher
Processor Description	Intel Core i3 or higher
Processor Number	Intel Core i3 13100 or higher
Number of Cores and Threads per Processor	Max Turbo Frequency 4.5Ghz, Minimum 4 Cores and 8 Threads or higher
Operating System	Windows 11 Home Factory Preloaded
RAM Size (GB)	DDR-4 8GB 3200 (16 X1) or higher (2 DIIM Slots)
RAM Expandability up to (using spare DIMM Slots in GB)	64 GB or higher
Integrated Graphics	Intel UHD Graphics 770 or higher
Supported for discrete NVIDIA/AMD Graphics Card up to 6GB	Yes
Type of Drives used to populate the Internal Bays	NVMe SSD
Total HDD Capacity (GB)	NA
Total SSD Capacity (GB)	512GB NVMe SSD
Optical Drive	Optional
Drive Bays	Two 3.5" (2.5") HDD
Slots for Upgradation	1 PCI Express 4.0 x16, 1 PCI Express 3.0 x1, 1 PCI (Full Height), 2 M.2 slots for WLAN & SSD
LAN	LAN: Integrated 10/100/1000M
Ports and Connectors	Front: 1 headphone/microphone combo; 3 Super Speed USB 5Gbps signalling rate; 2 SuperSpeed USB 10 Gbps signalling rate; 1 USB Type-C, total 6nos USB in front for easy access Rear: 1 HDMI; 1 Serial Port; 1 line in; 1 line out; 1 power connector; 1 RJ-45; 1 DP; 2 USB 2.0
Firmware Trusted Platform Module	TPM 2.0
Hardware Security lock slot	Security lock slot
Power Supply	180-260Watt Internal power supply with minimum 90% efficiency
Certification	Bidder should submit OEM bid specific authorization & the same authorization may be verified by the respective OEM if required
	OEM must have the ISO 9001,14001, ISO 20001, ISO 27001 Certificate
	Microsoft Windows, Energy star 8.0 certified
	Bidder should submit BIS, BEE, EPEAT, UL, RoHS Certificate of products at the time of participation of the Bid.
Keyboard Mouse	USB Keyboard; USB Optical Mouse
Monitor	19.5" LED Display with CTO Certified and same must be belongs to the same OEM
Years of Warranty	3 Year Onsite Warranty

S. 08.12.25

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		600 VA Line Interactive UPS Specifications	
Sl. No.	Feature	General Specifications	
1	UPS Capacity (total)	600VA/360W	
2	Input Voltage	230 VAC nominal	
3	Input Frequency	45 - 65 Hz	
4	Brownout Transfer	145 VAC typical	
5	Over-voltage Transfer	290 VAC typical	
6	Voltage on Battery	230 VAC typical (stepped approximated sine wave)	
7	Frequency – On Battery	50Hz typical	
8	Transfer Time	@50 Hz 6 ms typical, 10 ms max	
9	Air Ventilation	Should have Side and Back Honey bee Perforation for heat dispersion	
10	Protection from Humidity & Dust	UPS Should have conformal paint coating on PCB for Insulation for Dust and Humidity	
11	Battery Saver Option	UPS Should have Battery Saver Option to Increase the life of the Battery upto 5 years	
12	No Load Shutdown	UPS Should work on loads of 2-3 watts also	
13	AC Surge Protection	Full time, 160 joules	
14	Automatic Re start of UPS	In case the UPS backup is totally drained and automatic switched off, when the grid power resumes the UPS Should Auto Start without human interference	
15	Type (maintenance-free)	12V, 7.2 Ah	
16	Typical recharge time	4- 6 hours	
17	Operating Temperature	0°C to 40°C	
18	Storage Temperature	-15°C to 45°C	
19	3 power outlets	With battery backup and surge protection	
20	Power Cord	1.2 meters	
21	Runtime for Single PC load (60W ± 15W)	27 min (normal mode)	
22	Runtime for Workstation PC (100W ±15W)	13 min (normal mode)	
23	Battery Saver (to save on battery life)	Thru toggle button on front panel	
24	Certification	BIS	
25	Designed and Manufactured in India	Yes	
26	Warranty	2yeasrs	

C. ___ 08.12.95

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Quantities and Specifications of IT Items to be Purchased

Sl No.	Name of the College	Detail Calculation
1	Dharmasala Mahavidyalaya, Dharmasala, Jajpur	1. 15 and above Desktop with Antivirus @50000*15 = 7,50,000/- 2. UPS @3000*15=45,000/- 3. Internet Facility:- 23,380/-
		Total = Rs.8,18,380/-

Principal
DHARMASALA MAHAVIDYALAYA
Dharmasala Mahavidyalaya