

# OFFICE OF THE PRINCIPAL MAHAMAYEE MAHILA MAHAVIDYALAYA

GANDHI NAGAR, BERHAMPUR (Gm), Odisha e-mail: mmmahavidyalaya@gmail.com

No.419/MMM/25 QUOTATION CALL NOTICE Dt. 29.05.25

Sealed Quotations are invited from reputed and registered firms / authorized suppliers / dealers having valid and upto-date GST registration, IT clearance, PAN and TIN and Dealership Certificate for the supply of the materials of IT infrastructure i.e. (1) Desktops (I-3 & above) - 12 Nos. (2) UPS-12 Nos. (3)MFM Printers -2 Nos.

(4) LED TV (65 inch) – 1 No. (5) Wireless Microphone & Camera for Virtual Meetings with LAN connectivity within an estimated cost of Rs.8,00,000/-.

The supplier should quote the price inclusive of Taxes, Installation & Transportation cost. The related Quotations should reach the undersigned on or before 19-06-2025 by Registered / Speed post. The undersigned reserves the right to cancel the Quotations in partially or fully at any stage without assigning any reason thereof.

For more details visit the College official Website: www.mmmv.in or contact the office between 10.30 AM-2 PM on working days.

Sd/- Principal, Mahamayee Mahila Mahavidyalaya, Berhampur

#### Terms & Conditions:

- 1) A photo copy of the GST Registration Certificate, PAN Card, TIN number, Income Tax Clearance and the latest GST filing Certificate must be submitted with the Quotation.
- 2) A Certificate affirming compliance with the Govt. of Odisha, Dept. of Higher Education as per <u>letter No.12655 dtd.05-03-2025</u> must be submitted.
- 3) Each item's rate must be quoted separately and should include all taxes, installation and transportation costs.
- 4) The supply must be completed within 10 days from the date of issue of the purchase order, failing which the order shall stand automatically cancelled.
- 5) Only one quotation per Vendor will be accepted.
- 6) Quotations submitted after the deadline (19-06-2025) will not be entertained.
- 7) The institution shall not be held liable for any damage or theft during transport.
- 8) The authority reserves the right to cancel the quotations either partially or fully at any stage without assigning any reason.

S) mure à letter 16 your meur coursements

Sd/- Principal Mahamayee Mahila Mahavidyalaya Berhampur (Ganjam)

### GOVERNMENT OF ODISHA HIGHER EDUCATION

No. 202469785168 / Dt. 05/03/2025

File No.

HE-IT-UC-0001-2025

Issue No

12655

Dated

05.03. 2029

To.

The Accountant General ( A&E ), Odisha , Bhubaneswar.

Sub

Sanction of funds for "Disbursement of funds to Non-Government Aided colleges for the upgrading of IT infrastructure." during the year 2024 - 2025.

#### Sir/Madam.

I am directed to convey the sanction of the Governor to an expenditure of Rs. 361250000 (Thirty Six Crore Twelve Lakh Fifty Thousand Only./-) as per the statement enclosed at Annexure-I for Disbursement of funds to Non-Government Aided colleges for the upgrading of IT infrastructure, during the year 2024 - 2025

The charge is debitable to 38--Demand Number for Higher Education Department-2202-GENERALEDUCATION-80-800-OTHEREXPENDITURE-3104-Information&E-Governance-78047-000-InformationandTechnology-21-SSS-1-Voted-1-State Sector in the budget estimate for the year 2024 - 2025. No diversion of funds from one primary unit to other shall be made without prior approval of HIGHER EDUCATION DEPARTMENT

The Drawing and Disbursing officer (DDO) and the Drawing Treasury for the funds sanctioned herein shall be as per the details mentioned in Annexure-I

The Financial Rules, Procedures and formalities ashould be strictly followed while incurring expenditure. This has been concurred in by Higher Education Department.

Signature FA-cum-Special Secretary to Government Higher Education Department

#### Specific Terms and Conditions

- 1 The sanctioned amount shall be utilized for upgrading their IT infrastructure by procuring. Desktop Computers, Uninterruptible Power Supply (UPS) systems, Multifunction Printers (MFM), LED TVs (65-inch), Wireless Mice Cameras for Virtual Meetings and Internet Facilities.
- 2 The quantities and detailed specifications of the IT items to be purchased has been attached at Annexure-B
- 3 While procuring the above items, OGFR-2023 Guideline shall be followed.
- 4 Utilization certificates in respect of the above shall be furnished by 30 06 2025.

Validity unknownSignature valid

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Location IF Miles

#### Annexure - I

SI No Drawing treasury DDO Code DDO Designation Amount (In Rs.) Remarks

1 Bhubaneswar Special OLSEDU001 Under Secy to Govt Higher Treasury No II OLA Campus Bhubaneswar

Total: 361250000

Memo Number 12656 , Date 05.03.2025

Copy forwarded to ACCOUTANT GENERAL(CIVIL AUDIT-I), ODISHA for information and necessary action.

FA-cum-Special Secretary to Government Higher Education Department

Memo Number 12657 Date 05.03. 2025

Copy forwarded to TREASURY OFFICER, SPECIAL TREASURY NO.II OLA CAMPUS, BHUBANESWAR for information and necessary action.

FA-cum-Special Secretary to Government Higher Education Department

Memo Number 12658 Date 05.03. 2025

Copy forwarded to ACCOUNT SECTION, HIGHER EDUCATION DEPARTMENT for information and necessary action. It requested to draw and disburse the sanction amount among 648 Colleges as per the attached list at Annexure-A.

FA-cum-Special Secretary to Government Higher Education Department

Memo Number 12659 . Date 05. 03. 2025

Copy forwarded to BUDGET & FINANCE SECTION for information and necessary action.

FA-cum-Special Secretary to Government Higher Education Department

Validity unknownSignature valid

Date 05 Pig Reason Location IFM

## Quantities and Specifications of IT items to be purchased

| Sl.No | Non-Govt.<br>Aided Colleges  | Nos of<br>College | Amount<br>to be<br>released<br>(in lakhs) | Detail calculation  | Total Amount (in<br>lakhs) |
|-------|--|-------------------|---|---|----------------------------|
| 1     | No of No Govt.<br>Aided Colleges<br>having student's<br>strength more<br>than 750  | 199               | 8   | 1.I3 and above Desktop<br>@50000*12=6 Lakh<br>2. UPS@3000*12=36000 lakh<br>3. MFM Printer@30000 *2=60000<br>4.1 LED Tv (65 inch) @0.70= 70000<br>5. Wireless mice &Camera for<br>Virtual meeting = 25000<br>6. Internet Facility:-20,000/-<br>Total=8.11 Lakh           | 1592                       |
| 2     | No of Non-Govt.<br>Aided Colleges<br>having student's<br>strength less<br>than 750 | 449               | 4.5                                       | 1.I3 and above Desktop<br>@50000*6=3.0 Lakh<br>2. UPS@3000*6=18000 t<br>3. MFM Printer@30000*2=0.60 Lakh<br>4.1 LED Tv(65 inch)@70000=.70<br>Lakh<br>5.Wire less Mice & Camera with<br>MIC for Virtual meeting = 25000<br>6. Internet facility=20000<br>Total=4.93 Lakh | 2020.5                     |
|       |  | 648               |   |   | 3612.5                     |

## 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 UHO 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,<br>1 PCI Express 3.0 x1,<br>1 PCI (Full Height),<br>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   |
|   | 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   |
| Certification   | 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  |

|                 | 600 VA Line Int                         | eractive UPS Specifications  |  |
|-----------------|---|--|--|
| SI. No. Feature |   | General Specifications   |  |
| 1               | UPS Capacity (total)                    | 600VA/360W   |  |
| 2               | Input Voltage                           | 230 VAC naminal  |  |
| 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 Ventifation                         | 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<br>switched off, when the grid power resumes the UPS Should<br>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)  |  |  |
| 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                           | 815  |  |
| 25              | Designed and Manufactured in India      | Yes  |  |
| 26              | Varianty Zyeasrs                        |  |  |

|   | Generic   |
|---|---|
| Description of Stores   | Multifunction Machine Printer with Minimum 1 Year On Site<br>Warranty, including Cartridge and Power Cord/Adapter |
| Core Function   | Print, Scan and Copy  |
| Print Technology  | Laser   |
| Cartridge Technology  | Composite Cartridge   |
| Type of Printing  | Monochrome (Black)  |
| RAM Size (MB)   | 256   |
| Storage Capacity (in GB)  | 0   |
| Features  | Fax   |
| Operating System Compatibility  | Windows 10 and Above, Linux, Mac OS, Windows Server   |
|   | Printing  |
| Print Paper Size  | A4 and Legal  |
| Minimum Print Speed per<br>Minute as per ISO/IEC 24734 in<br>A4 Size-Monochrome (Black)<br>(in PPM) | 26 to 30  |
| Minimum Print Speed per<br>Minute as per ISO/IEC 24734 in<br>A4 Size-Colour (in PPM)                | Not Applicable  |
| Minimum Speed per Minute as<br>per ISO/IEC 24734 in A3 Size-<br>Mono (in PPM)                       | Not Applicable  |
| Minimum Speed per Minute as<br>per ISO/IEC 24734 in A3 Size-<br>Color (in PPM)                      | Not Applicable  |
| Auto Duplexing Printing/Coping (2-sided Feature)  | Yes   |
|   | Scanning  |
| Maximum Scan Area<br>(Platen/Flatbed Size)  | A4 and Legal  |
| A4 Scan Speed -Colour (Image<br>Per Minute) @ 300 x 300 dpi   | 11 to 20  |
| Scan To Functions   | Email   |
| A4 Scan Speed - Mono (Image<br>Per Minute) @ 300 x 300 dpi  | 11 to 20  |
|   | COPYING   |
| Reduction and Enlargement Feature   | Yes   |

|   | PAPER HANDLING                          |
|---|---|
| Original Document Feeder Type<br>(For Scanning and Copying)   | Automatic Document Feeders (ADF)        |
| Feeder Capacity (Number of<br>Sheets) (For Scanning and<br>Copying)   | 31 to 40                                |
| Number of Main Paper Tray   | 1                                       |
| Total Paper Tray Combined<br>Capacity (Number) at 75 GSM  | 101 to 200                              |
| Bypass Tray Facility  | No                                      |
| If Yes, Bypass Tray Capacity  | 0                                       |
| Connectivity  |   |
| Connectivity  | USB Port,Ethernet Port,Wi-Fi            |
| Accessories Provided  | USB Cable                               |
|   | Performance                             |
| with Machine as per IS/ISO/IEC:<br>19752/2017 for Black (Number<br>of Prints)   |   |
| Minimum Yield of the<br>Cartridge/Ink/Toner Supplied<br>with Machine as per IS/ISO/IEC:<br>19798:2017 for Cyan, Yellow<br>and Magenta Color (Number of<br>Prints) | 0                                       |
| Minimum Duty Cycle (Number of Prints/Month)   | 10,001 to 20,000                        |
|   | POWER                                   |
| Power Supply  | Single Phase AC 220 - 240 V, 50 - 60 Hz |
| Maximum Power Consumption (in Watt)   | 1300                                    |
| Environmental   |   |
| Minimum Operating Temperature (Degree C)  | 10                                      |
| Maximum Operating Temperature (Degree C)  | 30                                      |

| Minimum Operating Humidity (%RH)  | 20                           |
|---|------------------------------|
| Maximum Operating Humidity (%RH)  | 80                           |
|   | Dimension                    |
| Standard Machine Weight with<br>Single Tray (in Kg)   | 11                           |
|   | Certification                |
| BIS CRS Compliance  | Yes as per IS 13252 (Part 1) |
| Maximum Number of Prints covered under Product warranty (Whichever is earlier)  | 30000                        |
| EPR Registration in respect of<br>the manufacturer/authorised<br>importer as per E waste rules<br>as amended up to date | Yes                          |
| Agreed to Provide a copy of EPR Registration Certificate to the Buyer on Demand   | Yes                          |

|                  |  | <b>国际企业公司第一次企业的基本企业</b>   |
|------------------|--|---|
|                  | Screen Size                            | 65  |
|                  | Brightness (cd/m²)                     | 350Nits or better   |
|                  | Contrast Ratio                         | 1200:1  |
|                  | Dynamic Contrast Ratio                 | 400,000:1   |
| General Features | Response Time (ms)                     | 8.0   |
|                  | Display resolution (H x V, pixels)     | 3840 x 2160   |
|                  | HDR (High Dynamic Range) compatibility | Yes (HDR10, HLG)  |
| BERLEY BE        | Aspect Ratio                           | 16:9  |
|                  | Portrait/Tilt Compatibility            | Yes   |
|                  | Dimming type                           | Frame Dimming   |
|                  | Display Device                         | LCD   |
|                  | Panel Type                             | IPS   |
|                  | Backlight type                         | Direct LED  |
| Oisalas foatures |  | 69%   |
| Display features | Color gamut (NTSC)  Operation time     | 16/7  |
|                  |  | 1%  |
|                  | Haze (%)                               | 178 (89/89) degree  |
|                  | Viewing Angle (Right/Left)             | 178 (89/89) degree  |
|                  | Viewing Angle (Up/Down)                | 1/8 (83/83) Degree  |
|                  | HDMI Signal                            | 3840 x 2160p (24, 25, 30, 50<br>60 Hz), 1080p (30, 50, 60 Hz<br>1080/24p, 1080i (50, 60 Hz),<br>720p (30, 50, 60 Hz),<br>720/24p, 576p, 576i<br>480p,480i |
| A 4 2 5 2 2 11   | Speaker Position                       | Down Firing   |
| Audio Specs      | Audio Power Output                     | 10W + 10W   |
|                  | Pro settings                           | Yes (Simple Pro settings men  |
| Professional     | HDMI auto wake-up                      | Yes   |
| features         | Operating System                       | Android TV  |
|                  | On-board Storage (GB)                  | 16GB  |
|                  | RAM                                    | 3GB   |
|                  | Wi-Fi Certified                        | Yes   |
| Network Specs    | Wireless LAN                           | Integrated  |
|                  | USB playback codecs                    | MPEG1:MPEG1/MPEG2 PS:MPEG2/MPEG2 WEBM:AV1/AC4/ogg/AAC   |
| Convenience      | On Screen Clock                        | Yes   |
| features         | Sleep Timer                            | Yes   |
| 100.010          | On/Off Timer                           | Yes   |
|                  | Chromecast built-in                    | Yes   |
|                  | Apple AirPlay                          | Yes   |
|                  | IP Control                             | Yes   |
| Control Const    | RS-232C Control                        | Yes   |
| Control Specs    |  | Yes   |
|                  | HDMI-CEC<br>HDCP                       | HDCP2.3 (for HDM11/2/3)   |
|                  | Composite Video Input (s)              | 1 (Side, Mini jack)   |

|                    | HDMI inputs total                         | 3 (3Side)                  |  |
|--------------------|---|----------------------------|--|
| Inputs and outputs | Analog Audio Input (s) (Total)            | 1 (Side Analog Conversion) |  |
|                    | Digital Audio Output (s)                  | 1 (Side)                   |  |
|                    | USB ports                                 | 2 (Side)                   |  |
|                    | Ethernet inputs                           | 1 (Side)                   |  |
| Design features    | VESA* Hole Pitch (W x H)                  | 300 x 300 mm               |  |
|                    | Rated Power Consumption                   | 226W                       |  |
| Environment Specs  | Power Consumption (in Standby)            | 0.5 W                      |  |
| Environment specs  | Dynamic Backlight Control                 | Yes                        |  |
|                    | Power Saving Mode / Back Light Off Mode   | Yes                        |  |
|                    | Dimension of TV without Stand (W x H x D) | 1462 x 842 x 71 mm         |  |
| Measurements       | Dimension of TV with Stand (W x H x D)    | 1462 x 912 x 338 mm        |  |
|                    | Dimension of Package Carton (W x H x D)   | 1588 x 965 x 184 mm        |  |
|                    | Weight of TV without Stand                | 20.4 kg                    |  |
| Weight             | Weight of TV with Stand                   | 21.3 kg                    |  |
|                    | Weight of Package Carton (Gross)          | 28 kg                      |  |