

त्रिनाथपुर मिरादेवी संस्कृत महाविद्यालयम्

OFFICE OF THE PRINCIPAL

Mob.9853451019.6372606169



TRINATHPUR MEERADEVI SANSKRIT MAHAVIDYALAYA

AT/PO- KAITHA(NALBEGI), VIA-CHHATIA, P.S. MAHANGA, DIST-CUTTACK

Mail.id: trinathpurmeeradevisans@gmail.com

Estd: 1997

Ref. No: 910/2025

Date: 02.09.2025

**BID DOCUMENT FOR PROCUREMENT OF IT EQUIPMENTS**

The Principal Trinathpur Meeradevi Sanskrit Mahavidyalaya At / Po- Kaitha(Nalbegi) Vai Chhatia , Mahanga District - Cuttack invites bids from the OEM authorized suppliers / firms / agencies for supply of "IT EQUIPMENTS ". The detailed terms & conditions of the above bid are as under:

**SCOPE OF WORK AND GENERAL INSTRUCTIONS FOR BIDDERS**

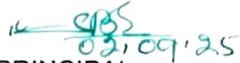
The Bid has been invited under two bid system i.e. **Technical Bid and Financial Bid** The interested bidders are advised to submit two separate sealed envelopes super scribed "**Technical Bid**" & "**Financial Bid**". Both sealed envelopes should be kept in another sealed envelope super scribed "**Tender for It Equipments**" with contact no.

**Technical Bid & Financial Bid.**

The Bidder has to fill up the Technical bid & submit it with a separate envelope with all self-attested documents / papers as required. Similarly, the Financial Bid has to be filled along with model no and make of the quoted items and to be submitted in separate sealed envelope. The bidder is to quote **rate per Unit**. The per unit rate shall include cost of along with installation, transportation cost & delivery of the complete material at College Location including GST. **Accordingly, the bidder has to calculate the per unit rate after taking into account all of the above factors. The Financial bid documents will not be opened if the bidder do not qualify the technical bid.**

The tender should be addressed to O/o The Principal Trinathpur Meeradevi Sanskrit Mahavidyalaya At / Po- Kaitha(Nalbegi) Vai Chhatia , Mahanga District- Cuttack PIN- 755063

The interested Bidders are to enclose self-attested photocopies of the following valid documents / papers **in the Technical Bid envelope**. The proposal submitted without the following documents / papers shall not be considered.

  
PRINCIPAL  
Principal-Cum-Secretary  
Trinathpur Meeradevi Sanskrit Mahavidyalaya  
T.M.S Mahavidyalaya  
Kaitha, Mahanga, Cuttack

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OFFICE OF THE PRINCIPAL

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## TRINATHPUR MEERADEVI SANSKRIT MAHAVIDYALAYA

AT/PO- KAITHA(NALBEGI) VIA-CHHATIA.P.S. MAHANGA,DIST-CUTTACK

Mail.id: trinathpurmeeradevisans@gmail.com

Estd: 1997

- Bidders to submit Bid Specific Authorization with OEM contact details (Name, Email ID &Phone Number etc.) of the signatory, subject to revalidation from Local OEM representative/ Local Manager.
- Bid Specific Data Sheet & Warranty Confirmation Certificate of the product(s) offered in the bid, are to be uploaded along with the bid Specified documents with Authorized Person Name, Email ID &Phone Number of the Local OEM Manager subject to validate from Local OEM Manager.
- Bidder must have a Functional Office in the State of Consignee's Location for Easy and First Service Document proof of this must be uploaded by Bidder.
- Declaration with document proof for support & service center in Odisha is to be submitted by Bidder from OEM in their Letter Head.
- Bidder must submit Company PAN card.
- Bidder must be from Odisha State and documentary certificate of GSTIN Registration should be uploaded.
- Bidder submit the dedicated Contact number & Email Address / Escalation Matrix for Service Support.

### Submission & Opening of Tender:

- (a) The interested Bidders may submit the tender document complete in all respects on or before 10.09.2025..... by 4 pm (only by **registered Post / Speed Post / Courier**. The Authority is not responsible for any postal delay. No other mode of submission of bid shall be entertained.
- (b) **Late Bidders:** Any bid received by the authority after the prescribed time and dateline for submission of bids will not be considered and opened. Thus the same is deemed to be rejected.

Specifications are attached bellow

*SBS*  
02.09.25  
PRINCIPAL  
Principal-Cum-Secretary  
Trinathpur Meeradevi Sanskrit Mahavidyalaya  
T.M.S Mahavidyalaya  
Kaitha, Mahanga, Cuttack

## 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 DIMM 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,<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<br>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.<br>OEM must have the ISO 9001,14001, ISO 20001, ISO 27001 Certificate<br>Microsoft Windows, Energy star 8.0 certified<br>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 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                                | 2years   |

| Generic  |  |
|--|--|
| Description of Stores  | Multifunction Machine Printer with Minimum 1 Year On Site 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 Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM) | 26 to 30   |
| Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM)             | Not Applicable   |
| Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono (in PPM)                     | Not Applicable   |
| Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Color (in PPM)                    | Not Applicable   |
| Auto Duplexing Printing/Coping (2-sided Feature)   | Yes  |
| Scanning   |  |
| Maximum Scan Area (Platen/Flatbed Size)  | A4 and Legal   |
| A4 Scan Speed -Colour (Image Per Minute) @ 300 x 300 dpi                                   | 11 to 20   |
| Scan To Functions  | Email  |
| A4 Scan Speed - Mono (Image 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 Sheets) (For Scanning and Copying)  | 31 to 40                                |
| Number of Main Paper Tray  | 1                                       |
| Total Paper Tray Combined 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  |   |
| Minimum Yield of the Cartridge/Ink/Toner supplied with Machine as per IS/ISO/IEC: 19752/2017 for Black (Number of Prints)                          | 700                                     |
| Minimum Yield of the Cartridge/Ink/Toner Supplied with Machine as per IS/ISO/IEC: 19798:2017 for Cyan, Yellow and Magenta Color (Number of 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 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 the manufacturer/authorised importer as per E waste rules as amended up to date | Yes                          |
| Agreed to Provide a copy of EPR Registration Certificate to the Buyer on Demand                                | Yes                          |

|                       |  |   |
|-----------------------|--|---|
| General Features      | Screen Size                            | 65  |
|                       | Brightness (cd/m <sup>2</sup> )        | 350Nits or better   |
|                       | Contrast Ratio                         | 1200:1  |
|                       | Dynamic Contrast Ratio                 | 400,000:1   |
|                       | Response Time (ms)                     | 8.0   |
|                       | Display resolution (H x V, pixels)     | 3840 x 2160   |
|                       | HDR (High Dynamic Range) compatibility | Yes (HDR10, HLG)  |
|                       | Aspect Ratio                           | 16:9  |
|                       | Portrait/Tilt Compatibility            | Yes   |
| Display features      | Dimming type                           | Frame Dimming   |
|                       | Display Device                         | LCD   |
|                       | Panel Type                             | IPS   |
|                       | Backlight type                         | Direct LED  |
|                       | Color gamut (NTSC)                     | 69%   |
|                       | Operation time                         | 16/7  |
|                       | Haze (%)                               | 1%  |
|                       | Viewing Angle (Right/Left)             | 178 (89/89) degree  |
|                       | Viewing Angle (Up/Down)                | 178 (89/89) degree  |
|                       | HDMI Signal                            | 4096 x 2160p (24, 50, 60 Hz),<br>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 |
| Audio Specs           | Speaker Position                       | Down Firing   |
|                       | Audio Power Output                     | 10W + 10W   |
| Professional features | Pro settings                           | Yes (Simple Pro settings menu)  |
|                       | HDMI auto wake-up                      | Yes   |
|                       | Operating System                       | Android TV  |
|                       | On-board Storage (GB)                  | 16GB  |
| Network Specs         | RAM                                    | 3GB   |
|                       | Wi-Fi Certified                        | Yes   |
|                       | Wireless LAN                           | Integrated  |
| Convenience features  | USB playback codecs                    | MPEG1:MPEG1/MPEG2<br>PS:MPEG2/MPEG2<br>WEBM:AV1/AC4/ogg/AAC   |
|                       | On Screen Clock                        | Yes   |
|                       | Sleep Timer                            | Yes   |
|                       | On/Off Timer                           | Yes   |
|                       | Chromecast built-in                    | Yes   |
|                       | Apple AirPlay                          | Yes   |
| Control Specs         | IP Control                             | Yes   |
|                       | RS-232C Control                        | Yes   |
|                       | HDMI-CEC                               | Yes   |
|                       | HDCP                                   | HDCP2.3 (for HDMI1/2/3)   |
|                       | Composite Video Input (s)              | 1 (Side, Mini jack)   |

|                    |   |                            |
|--------------------|---|----------------------------|
| Inputs and outputs | HDMI inputs total                         | 3 (3Side)                  |
|                    | 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               |
| Environment Specs  | Rated Power Consumption                   | 226W                       |
|                    | Power Consumption (in Standby)            | 0.5 W                      |
|                    | Dynamic Backlight Control                 | Yes                        |
|                    | Power Saving Mode / Back Light Off Mode   | Yes                        |
| Measurements       | Dimension of TV without Stand (W x H x D) | 1462 x 842 x 71 mm         |
|                    | 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             | Weight of TV without Stand                | 20.4 kg                    |
|                    | Weight of TV with Stand                   | 21.3 kg                    |
|                    | Weight of Package Carton (Gross)          | 28 kg                      |



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**FEATURES**

|                   |  |
|-------------------|--|
| Country of Origin | Switzerland  |
| Connectivity      | USB-C to USB-C Cable   |
| Focus Type        | Advanced Autofocus   |
| Package Contains  | MX Brio, Mount Clip with Removable Adapter, USB-C to C 3.0 Cable, User Documentation |

**Bulk quantity Discounts!!**

| Select                | Quantity | Discounted price per piece (incl. of all taxes) |
|-----------------------|----------|---|
| <input type="radio"/> | 2-3      | ₹23,980.14                                      |
| <input type="radio"/> | 4-5      | ₹23,740.53                                      |
| <input type="radio"/> | 6-7      | ₹23,500.93                                      |
| <input type="radio"/> | 8-more   | ₹23,341.19                                      |

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**DESCRIPTION**

|                   |  |
|-------------------|--|
| Country of Origin | Switzerland  |
| Connectivity      | USB-C to USB-C Cable   |
| Focus Type        | Advanced Autofocus   |
| Package Contains  | MX Brio, Mount Clip with Removable Adapter, USB-C to C 3.0 Cable, User Documentation |
| Microphone Type   | Dual Beamforming   |
| Width             | 98 mm  |
| Zoom              | 4x Digital Zoom  |
| Type of Product   | Web Camera   |
| Part No           | M03B04K0RPT  |
| Height            | 44 mm  |
| Weight            | 137 g  |
| Lens Type         | Glass  |
| Interface         | USB 3.0  |
| Color             | Graphite   |
| Resolution        | 4K/30 fps, 1080p/60 fps  |
| Image Sensor      | 8.5 MP Sony STARVIS  |
| Model No          | 960-001548   |

