



BEGUNIA COLLEGE

A/Po- Begunia, Dist- Khordha - 752062 (Odisha)

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(Affiliated to Utkal University & CHSE, Odisha)

Ph. No. - 06755-230522

Letter No. 197

Date 15.4.25

Request for sealed Quotation

Sealed quotations are invited through college website from intending suppliers having valid GST Registration Number for supply of IT items listed below. The authority reserves the right ~~to~~ to accept or reject the quotation without assigning the reason thereof.

The Quotation should reach the undersigned on or before 30.04.25 up to 4 PM either in person or by post/courier. The successful supplier will be informed over phone/E-mail.

Principal
Principal
Begunia College, Begunia
Begunia, Khurda

The details Quantities and specifications of
IT items to be purchased (Rs 4.5 Lakh Budget)

1. 6 Nos of Desktops having intel processor I-3 (13th Gen) or above (with win-11 & ms office)
2. UPS 6 Nos
3. MFM Printer 2 Nos
4. LED TV 1 Nos (65 inch)
5. Wireless mice & camera with MIC for virtual meeting 1 set
6. Internet facility 1 Nos for vc

N.B-The items should be of a reputed Brand with warranties.

BEGUNIA COLLEGE, BEGUNIA, DIST-KHORDHA
IT INFRASTRUCTURE SPECIFICATION

Sl. No.	Items	Specifications
1	Desk Top 6 Numbers (Preferably All-in-Ones) with 3 Years onsite Warranty Win-11 & MS Office Pre-Installed	<p>Processor: Intel i3 (13th Generation) or above Minimum 8GB DDR4 RAM 512GB NVMe SSD Tower/Micro Tower (15.1 to 26 Liters) Intel H670/Intel*H770 or higher Chipset Intel X86 64 -bit architecture Max Turbo Frequency 4.5 Ghz, Minimum 4 Cores and 8 Threads or higher Windows 11 Home Factory Preloaded DDR-4 8GB 3200 (16x1) or higher(2 DIIM Slots) 64 GB or higher Intel UHD Graphics 770 or higher Discrete NVIDIA/AM graphics Card up to 6 GB Supported NVMe SSD Total SSD capacity (GB)512 NVMe SSD Drive Bays Two 3.5" (2.5") HDD Slots for Upgradation 1PCI Express 4.0x16, 1PCI Express 3.0x1, 1PCI (Full Height), 2M.2 slots for WLAN & SSD LAN: Integrated 10/100/1000M Front:1 headphone/microphone combo;3 Super Speed USB Gbps signalling rate;2 Super Speed USB 10Gbps signalling rate; 1USB Type-C, total 6nos USB in front for easy access Rear;1HDMI;1Serial Port;1 Line in; 1Line out;1 powr connector;1 RJ-45;1 DP;2 USB 2.0 Platform Module : TMP 2.0 Security lock slot Power Supply: 180-260 Watt Internal power supply with 90% efficiency Certification: Bidder should submit OEM bid specific authorization & the same authorization may be verified by the respective OEM if required.</p>

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		<p>OEM must have the ISO 9001,14001,ISO 20001,ISO 27001 Certificate</p> <p>Microsoft Windows, Energy star 8.0 certified</p> <p>Bidder should submit BIS,BEE,EPEAT,UL, RoHS Certificate of products at the time of participation of the Bid.</p> <p>USB Keyboard; USB Optical Mouse</p> <p>19.5*LED Display with CTO Certified and same must be belongs to the same OEM</p> <p>3 Year Onsite Warranty</p>
2	600 VA Line Interactive UPS 6 Numbers with 2 Years onsite Warranty	<p>600 VA/ 360W</p> <ul style="list-style-type: none"> .Input voltage; 230VAC nominal .Input Frequency;45-65 Hz .Brownout Transfer; 145VAC typical .Over voltage transfer;290 VAC typical .Voltage on Battery230 VAC typical(steppped approximated sine – wave) .Frequency on battery50 Hz typical .Transfer Time;@ 50 Hz: 6 ms typical.10 ms max .Should have Side Back Honey bee Perforation for heat dispersion . UPS Should have comfort paint coating on PCB for insulation for dust and humidity . UPS Should have Battery Saver Option to increase the life of the Battery upto 5 years .UPS Should work on loads of 2-3 watts also AC Surge Protection; Full time160 joules .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. .Type (maintenance free); 12V,7 2Ah .Typical recharge time ; 4-6 hours .Operating Temperature; 0^oc to 40^oc .Storage Temperature; -15^oc to 45^oc .3 power outlets ; With battery-backup-and surge protection . Power cord ;1.2 meters .Runtime for single PC load(60W+_15W); 27 min (normal mode) .Runtime for workstation PC (100+_15W);13 min (normal mode) .Battery saver; Thru. Toggle button on front panel

PURCHASE COMMITTEE MEETING		
3	MFM Printer 2 Numbers	Designed and Manufactured ; In India Reputed Brand with 2 years Warranty
4	LED TV 65 Inch 1 Number	Reputed Brand with Warranty Date:.....
5	Wireless Mice & Camera with Mic. For virtual	Reputed Brand with Warranty

The meeting of the purchase committee being chaired by Dr Sabitanjali senapati, Principal and members present was held on today 27.03.2025 at 2PM and the principal initiated the discussion with a brief about the procurement of I.T infrastructure items (Desk Top) computers, uninterruptible power supply(UPS) system multifunction printers (MFM) LED TVs(65) wireless mice cameras for virtual meeting and internet facilities for the session 2024-25.

The principal informed the committee regarding the fund of Rs 4.50 Lakh only sanctioned by Govt of Odisha H.E vide there L.No-12655/05.03.2025 towards upgrading of I.T infrastructure. The committee during it's discussion resolved the following as under.

1. The fund allotted by Govt was utilised through Quotation call
2. The calling Quotations shall be available in college website.(www.begunia college.org)
3. All the quotations shall be opened in the presence of the committee members on the scheduled date and time.
4. The person/firm selected shall be asked to supply the items within 15days of placement at the order (s) in good conditions.
5. Final payment to the person/firm shall be released after verification of the items by the concerned sections/HODs.
6. The meeting ended with Vote of thanks to the chair.

Members present-

1. Administrative Bursar
2. Account Bursar
3. All HOD's

Principal
Begunia College