Ref......377.............. Date......03·06·25........

Quotation Call Notice No. 39 /2025 Dt. 03/06/25

Sealed Quotations are invited from the intending registered Firms/Supply Agency/ Authorised dealers for procurement of IT items for upgradation of IT infrastructure as per the specifications mentioned in Annexure- B for Cuttack College, Bidyadharpur, Nayabazar in the district of Cuttack.

Details of quotations along with terms & conditions are available at this district website i.e. **cuttack.odisha.gov.in**. The terms & conditions along with declaration must be signed by the quotaioner as of acceptance of terms & conditions and be submitted along with the quotation.

The quotations complete in all respect must be submitted in a sealed cover through Registered/Speed Post only to the Principal, Cuttack College, At-Bidyadharpur, PO-Nayabazar, Dist-Cuttack, Pin-753004 on or before Dt. 18.06.2025 by 11.30 AM.

The quotations shall be opened on Dt. 20.06.2025 at 11.00 AM before the Purchase Committee of the Cuttack College, Nayabazar, Cuttack in presence of quotationer or his/her authorized representatives only.

The quotations received beyond the scheduled date & time will be rejected outright.

The Committee reserves the right to accept/reject any or all quotations without assigning any reason thereof.

03.06.2025
Principal
Principal
CUTTACK COLLEGE
CUTTACK-4

Memo No. 378 Dt. 03·06·25

Copy forwarded to the DeGM, Cuttack and is requested to upload the notice in the official Website of Cuttack District for wide publicity.

03.06.2025
Principal
Principal
CUTTACK COLLEGE
CUTTACK-4

Memo No. 379 Dt. 03·06·25

Copy forwarded to the Regional Director, RDE, Bhubaneswar for kind information and necessary action.

03.06.2025
Principal
Principal
CUTTACK COLLEGE
CUTTACK-4

TERMS AND CONDITIONS FOR QUOTATIONERS FOR SUPPLY OF IT ITEMS TO THE CUTTACK COLLEGE, ,BIDYADHARPUR,NAYABAZAR,CUTTACK-753004

01.The intending registered firms / Supply agencies / Authorised Dealers must have to attach the copy of their valid GST, PAN and IT return certificate at the time of submission of quotation and OEM (ISO 9001, 14001, ISO 2001, ISO 27001) Bid specific authorization, Microsoft Windows,Energy Star 8.0 certificate copy, BIS,BEE,EPEAT, UL,Ro HS Certificate of products at the time of participation in the BID PROPOSAL.

02. The entity should not be blacklisted by the State/Central Govt.or by any other organization and to submit a declaration in that respect as attached.

03. All rates quoted should be inclusive of GST.

04. Any defective/damaged materials must be replaced by the quotaioner within 3days of reporting by the College Authority.

05. The quotations as per specification given at Annexure B must be filled correctly & legible without any overwriting.

06. The successful bidder will have to supply the items within 3days from the date of purchase order.

07. Labour Cost, transportation to the College and safe Installation cost will be borne by the firm and the sponsored Technical Expert of the Firm will make all the items properly functional in the presence of the members of Purchase Committee.

08. The quotation documents will be submitted in a sealed envelope super scribing "SUPPLY OF IT ITEMS" through registered/speed post to the Principal, Cuttack College, At- Bidyadharpur, PO-Nayabazar, Dist-Cuttack, Pin-753004 within the stipulated date & time.

09. The detailed specification of IT items is attached in Annexure B but of reputed Brands only.

10. The Committee reserves the right to accept/reject any or allquotations without assigning any reason thereof.

11. The authority will not be responsible for missing or delay of any quotation in transit. So no approach and claim by the Bidder in that respect will be entertained.

12. The Bidder must accept the payment for the procured Items either through Cheque or Online Mode which is convenient to the College.

13. If any dispute arises,the matter shall be reported to the immediate Higher Authorities and their decision in final in that respect.

03.06.2025

Principal
Cuttack College
Nayabazar, Cuttack-4
Principal
CUTTACK COLLEGE
CUTTACK-4

Declaration

I/Weherebycertify that, theterms and conditions along with specification of items given in the quotation call notice have been read carefully and are acceptable to me/us.

Further,I/We certify that my/our organization has not been blacklisted by anyState/ Central Govt. or any other organization.

Place:
Date:

Signature with Seal of Authorised Signatory

LIST OF ITEMS TO BE PURCHASED

SI No	Items	Specifications	QuantityinNos.
1.	Desktops	As per Annexure B	06
2.	UPS	As per Annexure B	06
3.	MFM Printer	As per Annexure B	02
4.	LED TV 65"	As per Annexure B	01
S.	WirelessMicandCamerawithMicfor VirtualMeeting	As per Annexure B	1set
6.	InternetFacility	As per Annexure B	

03.06.2025
Principal
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CUTTACK-4
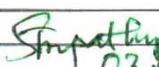
Desktop Specification

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	Intei 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

⑤

| 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	0^0C to 40^0C
18	Storage Temperature	-15^0C to 45^0C
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

Sampathy
03.06.2025
Principal
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CUTTACK-4

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 (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

Simpathy
03.06.2025
Principal
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CUTTACK-4

General Features	Screen Size	65
	Brightness (cd/m³)	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) compatiblity	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), 3840 x 2160p (24, 25, 30, 50, 60 Hz), 1080p (30, 50, 60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60·Hz), 720/24p, 576p, 576i 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
	RAM	3GB
Network Specs	Wi-Fi Certified	Yes
	Wireless LAN	Integrated
Convenience features	USB playback codecs	MPEG1:MPEG1/MPEG2 PS:MPEG2/MPEG2 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

Sampathy
03.26.2025
Principal
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