Ph. (06753) 296006

## NAYAGARH PRAJAMANDAL MAHILA DEGREE MAHAVIDYALAYA, NAYAGARH

[Regd. Under Act. XXI of 1860] ESTD.- 1981

ନୟାଗଡ଼ ପ୍ରକାମଷଳ ମହିଳା ଡିଗ୍ରୀ ମହାବିଦ୍ୟାଳୟ, ନୟାଗଡ଼ website-www.npmmnayagarh.org, E-mail ID-nayagarhnpmm@gmail.com

NAYAGARH- 752069, DIST- NAYAGARH NAAC ACCREDITED 'B' GRADE

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## **QUOTATION CALL NOTICE**

Date 39 4125

Sealed Quotations are invited from intending Firms/Agency/Authorized dealers having valid GST Registration No. for supply of Desktop, UPS, MFM Printer, LED TV(65 Inches), wireless MIC & Camera with MIC Internet Facilities as per the specification given in the College website on or before 15.05.2025. The firm quoting the lowest price shall be given order to supply the items as per our requirement.

For detail list of IT materials please visit our website. www.npmmnayagarh.org.

The undersigned has the right to cancel all quotations without assigning any reason thereof .

## **Term & Conditions**

- 1. Quotations should be sent in a sealed cover superscripted as "Quotation for the supply of -----------------"(Name of the materials) separately to the Principal Nayagarh Prajamandal Mahavidyalaya, Nayagarh, PIN-752069 by Registered Post or Speed post or Physically by hand to the Principal in Sealed Envelope.
- 2. Last date & time for submission of Quotation 15.05.2025, 5.00 p.m.
- 3. Items should be supplied on the door delivery basis.
- 4. The suppliers/ firms should have valid GST Registration number for the supply of materials.
- 5. The quality of the products should be cross verified and no compromise on quality
- 6. The Undersigned reserves the right to accept/reject or cancel any or all quotations without assigning any reason thereof.
- 7. Specification of IT Materials is attached herewith.

Saki La Jama Principal P. Mahija Mahayidyalaya

N. P. Mahila Mahavidyalaya

A copy of the Quotation Call Notice is uploaded in College Website for wide circulation.

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 SGbps 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	
irmware 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	
ertification	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.	
eyboard Mouse	USB Keyboard; USB Optical Mouse	
Monitor	19.5" LED Display with CTO Certified and same must be belongs to the same OEM	
ears of Warranty	3 Year Onsite Warranty	

	600 VA Line In	leractive UPS Specifications General Specifications	
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SI, No.	Feature	600VA/360W	
1	UPS Capacity (total)	230 VAC nominal	
	Input Voltage	A CONTRACT OF THE PROPERTY OF	
	Input Frequency	45 - 65 HI	
	Brownout Transfer	145 VAC TYPICAL	
4		290 VAC typical	
5	Over-voltage Transfer	230 VAC typical (stepped approximated sine wave)	
6	Voltage on Battery		
		SOFIZ typical	
7	Frequency – On Battery	@50 Hz 6 ms typical, 10 ms max	
8	Transfer Time	Should have Side and Back Honey bee Perforation for heat	
9	Air Ventilation		
9	All Ventures	dispersion  UPS Should have conformal paint coating on PCB for Insulation	
	Protection from Humidity & Dust		
10	10 Protection from Humbity & 2001	tor Dust and Humidity UPS Should have Battery Saver Option to increase the life of th	
	Battery Saver Option	UPS Should have Battery Saver Option to	
11	Battery Savet Option	Battery upto 5 years	
	No Load Shutdown	UPS Should work on loads of 2-3 watts also	
12 ·		Full time, 160 joules	
13	AC Surge Protection	and automatic	
14	Automatic Re start of UPS	In case the UPS backup is totally switched off, when the grid power resumes the UPS Should switched off, when the grid power resumes the UPS should be switched off.	
•		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	
	Power Cord	1.2 meters	
20	Runtime for Single PC load (60W ± 15W)	27 min (normal mode)	
21	Runtime for Workstation PC (100W ±15W)	13 min (normal mode)	
22	Battery Saver (to save on battery life)	Thru toggle button on front panel	
23	Certification	BIS	
24	Designed and Manufactured in India	Yes	
25	Warranty	Zyeasis	

	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	26 to 30	
Minute as per ISO/IEC 24734 in		
A4 Size-Monochrome (Black)		
(in PPM)		
Minimum Print Speed per	Not Applicable	
Minute as per ISO/IEC 24734 in		
A4 Size-Colour (in PPM)		
Minimum Speed per Minute as	Not Applicable	
per ISO/IEC 24734 in A3 Size-		
Mono (in PPM)		
Minimum Speed per Minute as		
per ISO/IEC 24734 in A3 Size-	Not Applicable	
Color (in PPM)		
Auto Duplexing Printing/Coping	Yes	
(2-sided Feature)		
	Scanning	
Maximum Scan Area (Platen/Flatbed Size)	A4 and Legal	
A4 Scan Speed -Colour (Image	11 to 20	
Per Minute) @ 300 x 300 dpi		
3		
Scan To Functions	Email	
A4 Scan Speed - Mono (Image	11 to 20	
Per Minute) @ 300 x 300 dpi		
	COPYING	
Reduction and Enlargement	Yes	
Feature		

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	The second secon
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	
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)	модельный основный положенный положений соложений соложений положений положе
por la distributa de composição de composiçã	Dimension
Standard Machine Weight with Single Tray (in Kg)	11
ettet van temperaturet er touch in pass, moute ett tok province for over 1 date in 100 pass attende per province province province per state per s	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	Y 6.5
Agreed to Provide a copy of EPR Registration Certificate to the Buyer on Demand	Yes

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MEDICAL PROPERTY CONTROL OF SECURITY CONTROL O		65
NOTE OF THE PARTY	Screen Size	350Nits or better
	Brightness (cd/m²)	1200:1
	Contrast Ratio	400,000:1
- iguageta/kodrikki	Dynamic Contrast Ratio	0.8
General Features	Response Time (ms)	3840 x 2160
Generalization	Display resolution (H x V, pixels)	Yes (HDR10, HLG)
	HDR (High Dynamic Range) compatibility	16.9
	Aspect Ratio	Yes
	Portrait/Tilt Compatibility	Frame Dimming
	Dimming type	LCD
programming the distribution	Display Device	IPS
	Panel Type	Direct LED
	Backlight type	69%
	Color gamut (NTSC)	16/7
Display features	Operation time	1 %
	Haze (%)	178 (89/89) degree
	Viewing Angle (Right/Left)	178 (89/89) degree
	Viewing Angle (Up/Down)	4096 x 2160p (24, 50, 60 Hz
	HDMI Signal	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
		Down Firing
	Speaker Position	10W + 10W
Audio Specs	Audio Power Output  Pro settings	Yes (Simple Pro settings men
		Yes
Professional	HDMI auto wake-up	Android TV
features	Operating System	16GB
	On-board Storage (GB)	3G8
	RAM	Yes
	Wi-Fi Certified	Integrated
Network Specs	Wireless LAN	MPEG1:MPEG1/MPEG2
	USB playback codecs	PS:MPEG2/MPEG2 WEBM:AV1/AC4/ogg/AAC
C	On Screen Clock	Yes
Convenience	Sleep Timer	Yes
features	On/Off Timer	Yes
	Chromecast built-in	Yes
	Apple AirPlay	Yes
	IP Control	Yes
Convol Spece	RS-232C Control	Yes
Control Specs	HDMI-CEC	Yes
	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
	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
Measurements	Dimension of Package Carton (W x H x D)	1588 x 965 x 184 mm
	Weight of TV without Stand	20.4 kg
Majah	Weight of TV with Stand	21.3 kg
Weight	Weight of Package Carton (Gross)	28 kg

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