

OFFICE OF THE PRINCIPAL MARSHAGHAI COLLEGE, MARSHAGHAI, KENDRAPARA

No. 353 25 /Dt. 17.03.25

QUOTATION CALL NOTICE

Sealed quotations are invited from the registered firms having valid GSTIN for supply of following items. The quotations must be reached to the office of the undersigned by the speed post/ Regd. Post/ or by hand within 7 days of the issue of the notice. The undersigned reserves the right to accept or reject the quotations without assigning any reason. The price should be included GST & visit our please specification The details transportation. website.marshaghaicollege.ac.in.

Sl. No.	Name of the Items	Total No.	Specification
4. LEI	S nter cum xerox machine O TV 65"	8 piece 8 piece 4 piece 1 piece	Annexure Attached Annexure Attached Annexure Attached Annexure Attached
	reless mic & camera virtual meeting	2 piece	Annexure Attached

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Copy to the All Notice Board/ Staff Common Room/ College website for information.

Dockton	Specification
DESKLOD	Specification

Slots for Upgradation	Specification Tower/Micro Tower (15 1 to 26 Litres) Intel H670/Intel® H770 or higher Chipset Intel x86 64-bit architecture 13 Or higher Intel Core i3 or higher Intel Core i3 13100 or higher Max Turbo Frequency 4.5Ghz, Minimum 4 Cores and 8 Threads or higher Windows 11 Home Factory Preloaded DDR-4 8GB 3200 (16 X1) or higher (2 DIIM Slots) 64 GB or higher Intel UHD Graphics 770 or higher Yes NVMe SSD NA 512GB NVMe SSD Optional
Chipset Number Processor Make Processor Processor Generation Processor Description Processor Number Number of Cores and Threads per Processor Operating System RAM Size (GB) RAM Expandability up to (using spare DIMM Slots in GB) Integrated Graphics Supported for discrete NVIDIA/AMD Graphics Card up to 6GB Type of Drives used to populate the Internal Bays Total HDD Capacity (GB) Total SSD Capacity (GB) Optical Drive Drive Bays	Intel H670/Intel® H770 or higher Chipset Intel x86 64-bit architecture 13 Or higher Intel Core i3 or higher Intel Core i3 13100 or higher Max Turbo Frequency 4.5Ghz, Minimum 4 Cores and 8 Threads or higher Windows 11 Home Factory Preloaded DDR-4 8GB 3200 (16 X1) or higher (2 DIIM Slots) 64 GB or higher Intel UHD Graphics 770 or higher Yes NVMe SSD NA 512GB NVMe SSD Optional
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Optical Drive Drive Bays Slots for Upgradation	
Drive Bays Slots for Upgradation	2.5% (2.5%) (100
Slots for Upgradation	Two 3.5" (2.5") HDD
	1 PCI Express 4.0 x16, 1 PCI Express 3.0 x1, 1 PCI (Full Height), 2 M.2 slots for WLAN & SSD
Crary	LAN: Integrated 10/100/1000M
Ports and Connectors	Front: 1 headphone/microphone combo; 3 Super Speed US 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
Firmware Trusted Platform Module	TPM 2.0
Hardware Security lock slot	Security lock slot
ower Supply	180-260Watt Internal power supply with minimum 90% efficiency
s	Bidder should submit OEM bid specific authorization & the same authorization may be verified by the respective OEM required
	OEM must have the ISO 9001,14001, ISO 20001, ISO 27001 Certificate
ertification A	Microsoft Windows, Energy star 8.0 certified
B	Bidder should submit BIS, BEE, EPEAT, UL, RoHS Certificate
p	products at the time of participation of the Bid.
Internation of the second of t	JSB Keyboard; USB Optical Mouse
noiter.	9.5" LED Display with CYO Certified and same must be selongs to the same OEM

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		erective UPS Specifications General Specifications
SI, No.	Feature	
1	UPS Capacity (total)	600VA/360W
	Input Voltage	230 VAC nominal
-	Input Frequency	45 - 65 Hz
3	Brownout Transfer	145 VAC typical
	Over-voltage Transfer	290 VAC typical
5	And the state of the contraction	230 VAC typical (stepped approximated sine wave)
6	Voltage on Battery	230
	Irequency - On Battery	SOHz typical
7	Transfer Time	@50 Hz 6 ms typical, 10 ms max
8	Transfer time	Should have Side and Back Honey bee Perforation for heat
G	Air Ventilation	and a
dis		dispersion UPS Should have conformal paint coating on PCB for Insulation
10	Protection from Humidity & Dust	for Dust and Humidi.
		for Dust and Humidit. UPS Should have Battery Saver Option to increase the life of the
11	Battery Saver Option	Battery upto 5 years
		UPS Should work on loads of 2-3 watts also
12	No Load Shutdown	
13	AC Surge Protection	Full time, 160 joules
13		In case the UPS backup is totally drained and automatic
12	Automatic Réstart of UPS	school off when the grid power results
		Auto Start without human interresence
	Type (maintenance-free)	12V, 7 2 Ah
15	Typical recharge time	4.6 hours
16	Operating Temperature	0°C to 40°C
17	Storage Temperature	-15°C to 45°C
18	3 power outlets	With battery backup and surge protection
19	the state of the s	1.2 meters
20	Power Cord Runtime for Single PC load (60W ± 15W)	27 min (normal mode)
21	Runtime for Workstation PC (100W ±15W)	13 min (normal mode)
22	to care on hettery life!	Thru toggle button on front panel
23		BIS
24	Designed and Manufactured in India	Yes
25	Comment and the Comment of the Comme	Zyrasrs

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	Generic 1 Year On Site
Description of Stores	Generic 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 OC Windows Server
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
17-2	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

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	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		
Total Paper Tray Combined Capacity (Number) at 75 GSM	101 to 200	
Bypass Tray Facility	No	-
If Yes, Bypass Tray Capacity	0	and Depth &
Connectivity	USB Port,Ethernet Port,Wi-Fi	
Connectivity	USB Cable	
Accessories Provided	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	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Maximum Operating Temperature (Degree C)	30	

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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

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	Screen Size	
	Brightness (cd/m²)	65
	Contrast Ratio	350Nits or better
	Dynamic Contrast Ratio	1200:1
General Features	Response Time (ms)	400,000:1
General	Display resolution (H x V, pixels)	0.8
	HDR (High Dynamic Range) compatiblity	3840 x 2160
	Aspect Ratio	Yes (HDR10, HLG)
	Portrait/Tilt Compatibility	16.9
and the second s		Yes
-	Dirming type	Frame Dimming
	Display Device	LCD
	Panel Type	IPS
	Backlight type	Direct LED
Display features	Color gamut (NTSC)	59%
	Operation time	16/7
1, 1	Haze (%)	1 %
	Viewing Angle (Right/Left)	178 (89/89) degree
	Viewing Angle (Up/Down)	178 (89/89) degree
		4096 x 2160p (24, 50, 60 H
		3840 x 2160p (24, 25, 30, 5
		1
	HDMI Signal	60 Hz), 1080p (30, 50, 60 H
		1080/24p, 1080i (50, 60 Hz
		720p (30, 50, 60 Hz),
		720/24p, 576p, 576i
		480p,480i
Audio Specs	Speaker Position	Down Firing
Addid 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
		MPEG1:MPEG1/MPEG2
N CONTRACTOR OF THE PARTY OF TH	USB playback codecs	PS:MPEG2/MPEG2
	COD Projection of the Control of the	WEBM:AV1/AC4/ogg/AAC
Convenience	On Screen Clock	Yes
features	Sleep Timer	Yes
indo record	On/Off Timer	Yes
	Chromecast built-in	Yes
	Apple AirPlay	Yes
	IP Control	Yes
Control Specs	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)
inhars and outhors	Analog Audio Input (s) (Total)	1 (Side Analog Conversion)
	Digital Audio Output (s)	1 (Side)
Martin Co. And Garden Co.	USB ports	2 (Side)
and the second s	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
in one speed	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
element consequence	Weight of Package Carton (Gross)	28 kg

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