

KATWA COLLEGE

(Affiliated to the UNIVERSITY OF BURDWAN)



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Ref. No: 09/Computer/ KC/PC/18

Date: 02/04/2018

QUOTATIONS NOTICE FOR PURCHASING DESKTOP COMPUTER, LAPTOP AND MULTIFUNCTIONAL PRINTER, UPS AND ANTI VIRUS IN RESPECT OF ADVERTISEMENT REF. NO - 09/Computer/ KC/PC/18 IN THE DAILY NEWS PAPER THE TELEGRAPH, METRO - PAGE NO - 13, DATED – 02/04/2018

Sealed Quotations are invited from recognized Manufacturers/Suppliers/Contractors for procuring following items within **21/04/2018** (on working days, upto 3.00 p.m.). In no case the Quotations papers will be accepted after the date and time mentioned above. **Quantity of the specific items may change according to final consideration.** Quotation of different price ranges may be submitted for an item where specification / Model no. is not mentioned. **Bidders should submit an Authorization Certificate from OEM (Original Equipment Manufacturer) to participate in this tender.** *Quotations must include GST registration no., inclusive GST rate, exclusive GST rate and status of delivery/installation charges etc along with terms and conditions of available Guarantee/Warranty Conditional quotations will be rejected. The undersigned reserves all rights to accept or reject any or all the quotations without assigning any reasons whatsoever. The agencies will be liable to provide after sale service for at least one year.* Quotations papers should be separately submitted for specific envelop as mentioned hereunder. No softcopy is entertained/ accepted. **Sealed Quotations to be sent in the College Address – Principal, Katwa College, Katwa, Burdwan, 713130 within 21/04/2018** (on working days, upto 3.00 p.m.) (Saturday on working days, upto 3.00 p.m.).

Sl no	Items	Specifications		Quantity
1	Desktop Computer HP 280 G3MT WINDOWS 10 PROF.	Processor	Intel® 7th Generation core i3-7100 3.9GHZ 2 Cores with 3 MB Cache or higher	20
		Chipset	Chipset compatible with the processor, desktop standard chipset	
		Motherboard	OEM Motherboard, No sticker on Motherboard	
		Memory	4 GB DDR4 RAM expandable to 32GB; Two DIMM slots; Non-ECC dual-channel upto 2400MHz MT/s DDR4 SDRAM	
		Hard Disk Drive	1TB HDD, 7200 RPM, Smart IV Technology	

	MODEL	<table border="1"> <tr> <td data-bbox="451 191 695 222"></td> <td data-bbox="695 191 1295 222"></td> </tr> <tr> <td data-bbox="451 222 695 254">Optical Drive</td> <td data-bbox="695 222 1295 254">Super Multi DVD Writer</td> </tr> <tr> <td data-bbox="451 254 695 285">Graphics</td> <td data-bbox="695 254 1295 285">Integrated Graphics</td> </tr> <tr> <td data-bbox="451 285 695 348">Audio</td> <td data-bbox="695 285 1295 348">High Definition Integrated Audio with Internal Speaker</td> </tr> <tr> <td data-bbox="451 348 695 380">Ethernet</td> <td data-bbox="695 348 1295 380">Integrated Gigabit (10/100/1000 NIC) LAN</td> </tr> <tr> <td data-bbox="451 380 695 411">Slots</td> <td data-bbox="695 380 1295 411">1 x PCIe16, 1xPCIe1, 1xPCI, 1 M.2</td> </tr> <tr> <td data-bbox="451 411 695 474">Bays</td> <td data-bbox="695 411 1295 474">(2) 3.5" Internal drive bays (1) ODD bay</td> </tr> <tr> <td data-bbox="451 474 695 747">Ports</td> <td data-bbox="695 474 1295 747"> Rear I/O (4) USB 2.0 ports, (2) USB 3.0 Ports (1) VGA video port; (1) HDMI Port (1) RJ-45 network connector (1) RS-232 serial port 3.5mm audio in/out jacks Front I/O (2) USB 3.0 ports 3.5mm headphone/microphone combo jack </td> </tr> <tr> <td data-bbox="451 747 695 779">Form Factor</td> <td data-bbox="695 747 1295 779">MT (Micro Tower)</td> </tr> <tr> <td data-bbox="451 779 695 842">Power Supply</td> <td data-bbox="695 779 1295 842">310W Active PFC power supply with 85% efficiency</td> </tr> <tr> <td data-bbox="451 842 695 905">Keyboard/Mouse</td> <td data-bbox="695 842 1295 905">USB 104 keys keyboard (Same make as PC) USB 2 Button Scroll Mouse (Same make as PC)</td> </tr> <tr> <td data-bbox="451 905 695 968">Operating System</td> <td data-bbox="695 905 1295 968">Genuine Microsoft Windows 10Pro Preloaded</td> </tr> <tr> <td data-bbox="451 968 695 999">Diagnostic Tool</td> <td data-bbox="695 968 1295 999">BIOS Diagnostics</td> </tr> <tr> <td data-bbox="451 999 695 1335">Security</td> <td data-bbox="695 999 1295 1335"> TPM 1.2 Security Chip SATA port disablement (via BIOS) Serial, USB enable/disable (via BIOS) Optional USB Port Disable at factory (user configurable via BIOS) Removable media write/boot control Power-On password (via BIOS) Administrator password (via BIOS) Setup password (via BIOS) Support for chassis padlocks and cable lock devices </td> </tr> <tr> <td data-bbox="451 1335 695 1430">Compliance And Certification</td> <td data-bbox="695 1335 1295 1430">Energy Star ver 6.1 for the given form factor EPEAT certified in India for the given form factor of CPU & Monitor</td> </tr> <tr> <td data-bbox="451 1430 695 1493">Information Accessibility</td> <td data-bbox="695 1430 1295 1493">Product details, specifications and brochure to be available in public domain</td> </tr> <tr> <td data-bbox="451 1493 695 1587">Support</td> <td data-bbox="695 1493 1295 1587">Drivers should be available for download from OEM site for at least 3 years from the date of purchase order</td> </tr> <tr> <td data-bbox="451 1587 695 1656">Monitor</td> <td data-bbox="695 1587 1295 1656">18.5" Monitor with resolution of 1366x768 (600:1 contrast ratio) or higher With Energy Star</td> </tr> </table>			Optical Drive	Super Multi DVD Writer	Graphics	Integrated Graphics	Audio	High Definition Integrated Audio with Internal Speaker	Ethernet	Integrated Gigabit (10/100/1000 NIC) LAN	Slots	1 x PCIe16, 1xPCIe1, 1xPCI, 1 M.2	Bays	(2) 3.5" Internal drive bays (1) ODD bay	Ports	Rear I/O (4) USB 2.0 ports, (2) USB 3.0 Ports (1) VGA video port; (1) HDMI Port (1) RJ-45 network connector (1) RS-232 serial port 3.5mm audio in/out jacks Front I/O (2) USB 3.0 ports 3.5mm headphone/microphone combo jack	Form Factor	MT (Micro Tower)	Power Supply	310W Active PFC power supply with 85% efficiency	Keyboard/Mouse	USB 104 keys keyboard (Same make as PC) USB 2 Button Scroll Mouse (Same make as PC)	Operating System	Genuine Microsoft Windows 10Pro Preloaded	Diagnostic Tool	BIOS Diagnostics	Security	TPM 1.2 Security Chip SATA port disablement (via BIOS) Serial, USB enable/disable (via BIOS) Optional USB Port Disable at factory (user configurable via BIOS) Removable media write/boot control Power-On password (via BIOS) Administrator password (via BIOS) Setup password (via BIOS) Support for chassis padlocks and cable lock devices	Compliance And Certification	Energy Star ver 6.1 for the given form factor EPEAT certified in India for the given form factor of CPU & Monitor	Information Accessibility	Product details, specifications and brochure to be available in public domain	Support	Drivers should be available for download from OEM site for at least 3 years from the date of purchase order	Monitor	18.5" Monitor with resolution of 1366x768 (600:1 contrast ratio) or higher With Energy Star	
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2	Laptop Make: HP 250G6 Commercial Business	Processor: 6 th Gen Intel® Core™ i3-6006U @ 2.0GHz, 3MB, 2 Cores Memory: 4GB DDR4RAM Hard Disk: 1 TB SATA 5400RPM Operating System: Windows 10 Pro 64-Bit license Warranty:1 Year Onsite Warranty with ADP	05																																				

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3	UPS APC 600VA LINE INTERACTIVE	<table border="1"> <tr> <td>Input Voltage</td> <td>230 VAC nominal</td> </tr> <tr> <td>Frequency</td> <td>45 – 65 Hz</td> </tr> <tr> <td>Brownout Transfer</td> <td>145 VAC typical</td> </tr> <tr> <td>Over-voltage Transfer</td> <td>290 VAC typical</td> </tr> <tr> <td>Output UPS Capacity (total)</td> <td>600VA/360W</td> </tr> <tr> <td>Voltage on Battery</td> <td>230 VAC typical (stepped approximated sine wave)</td> </tr> <tr> <td>Frequency – On Battery</td> <td>50Hz typical</td> </tr> <tr> <td>Transfer Time</td> <td>4-8 ms typical</td> </tr> <tr> <td>AC Surge Protection</td> <td>Full time, 160 joules</td> </tr> <tr> <td>AC Input</td> <td>Resettable circuit breaker</td> </tr> <tr> <td>Battery Type (maintenance-free)</td> <td>12V, 7.5 Ah</td> </tr> <tr> <td>Typical recharge time</td> <td>4-6 hours</td> </tr> <tr> <td>Net Weight</td> <td>5 Kg</td> </tr> <tr> <td>Dimensions (H x W x D)</td> <td>14.2 cm x 10 cm x 28.3 cm</td> </tr> <tr> <td>Operating Temperature</td> <td>00 C to 400 C</td> </tr> <tr> <td>Storage Temperature</td> <td>-150 C to 450 C</td> </tr> <tr> <td>Operating Relative Humidity</td> <td>0 to 95% non-condensing</td> </tr> <tr> <td>3 power outlets</td> <td>With battery backup and surge protection</td> </tr> <tr> <td>Power Cord</td> <td>1.2 meters</td> </tr> <tr> <td>Warranty</td> <td>2year</td> </tr> </table>	Input Voltage	230 VAC nominal	Frequency	45 – 65 Hz	Brownout Transfer	145 VAC typical	Over-voltage Transfer	290 VAC typical	Output UPS Capacity (total)	600VA/360W	Voltage on Battery	230 VAC typical (stepped approximated sine wave)	Frequency – On Battery	50Hz typical	Transfer Time	4-8 ms typical	AC Surge Protection	Full time, 160 joules	AC Input	Resettable circuit breaker	Battery Type (maintenance-free)	12V, 7.5 Ah	Typical recharge time	4-6 hours	Net Weight	5 Kg	Dimensions (H x W x D)	14.2 cm x 10 cm x 28.3 cm	Operating Temperature	00 C to 400 C	Storage Temperature	-150 C to 450 C	Operating Relative Humidity	0 to 95% non-condensing	3 power outlets	With battery backup and surge protection	Power Cord	1.2 meters	Warranty	2year	20
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4	Multifunctional Printer Hp Laser Jet Pro M- 1136	Multifunctional Printer- Print, Copy and Scan	05																																								
5	Anti Virus	Quick Heal Anti Virus with total internet Security 10 User for 3 years	4																																								

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