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Bangabasi College

(Estd. 1887)

Re-Accredited By NAAC

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Ref. No. 142/BC/TENDER/111/2021-22

Date: 16/12/2021

TENDER NOTICE

Sealed quotations are invited from reputed concerns to supply Desktop and Printer within 7 days working days of this notice for the article noted below. Interested concerns may submit their application only to the Principal on or before 22/12/2021 within 4.00 p.m.

Principal
Bangabasi College

Sl. No.	Descriptions	Quantity
1.	<p><u>Desktop Specifications :</u></p> <p>Processor – Multi core CPU with x86 Architecture, minimum 2.90 GHz Base Frequency, 12MB Cache, 6 core or higher, Chipset – OEM logo embossed motherboard, Hard Drive – 1 TB HDD 7200 RPM, Memory – 8 GB DDR4 2666 RAM expandable to 64 GB, 2 DIMM slots, Optical Disk Drive – NA, I/O – Minimum 3 PCI/PCIe slot including 1 PCI, 2x M.2 slot, Min. 8 USB Port, one RJ 45 port. 1 VGA Port & 1 HDMI and Audio line in and out both port., Integrated speaker in CPU, Same OEM Make USB keyboard and Mouse, Form Factor – MT, SMPS – Power supply Min. 180W with active PFC minimum 90% efficiency, Operating System – Genuine Windows 10 Professional, Security – Security for Inbuilt Pre-Boot BIOS Diagnostics, TPM (Firmware), Certification – ISO 9001, 14001, ISO 27001 for OEM, TCO 8.0 certification for Monitor, Energy star 7.1, EPEAT Certified, ROHS and UL certificate, Monitor – 19.5", 1600x900 or higher LED backlit with VGA, HDMI input, Warranty – 3-3-3 onsite warranty</p>	4 nos.
2.	<p><u>Printer Specifications :</u></p> <p>Technology – Laser, Speed – Black (normal, A4):Up to 20 ppm, Duplex print options : Manual, First page out – Black(A4, ready) : As fast as 8.3 seconds; Black (A4, sleep) : As fast as 18 seconds (15 min), Resolution – Black(best): Up to 1200 x 1200 dpi; (Black (normal): up to 600 x 600 dpi, Cartridges no. 1(black), Display – LED, Control panel – Buttons (Power, Cancel); LED indicator lights (Power, Toner, Attention), Duty cycle (Monthly, A4) – Up to 10,000 pages, Recommended monthly page volume – 100 to 1,500 pages, Sizes : A4; A5, A5(LEF); BS (JIS); Officio; Envelope (DL, CS); 76 x 127 to 216 x 356mm, Weight : 60 to 163 g/m2, Types :Plain, Thick, Thin, Cotton, Colour, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope, Paper handling - Input: 150-sheet input tray; Output: 100-sheet output bin, Memory - Standard/Maximum: 64 MB, Processor speed - 400 MHz, Operating System compatibility - Windows®: 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 8.1 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server, Minimum system requirements : PC: Windows 7 or newer, Intel® Pentium® IV 1 GHz 32-bit or 64-bit processor or higher, 1 GB RAM, 16 GB HDD, Connectivity (standard) - Hi-Speed USB 2.0 port, Acoustics - Acoustic power emissions (active, printing): 6.5 B(A), Energy Savings Feature Technology - HP Auto-Off Technology; Power save, Power specifications - Power supply type: Internal (Built-in) power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz; Power consumption:5 320 watts (Active Printing), 33 watts (Ready), 1.1 watts (Sleep), 0.2 watts (Manual off), 0.2 watts, Dimension (W x D x H)- 331 x 215 x 178 mm, Weight8 - 4.18 kg, Warranty - One-year limited hardware warranty, For more info please visit us at support.hp.com</p>	1 no.