Notice No.: 2018-19/28 Date: 30.08.2018

This is to notify that sealed quotations are invited from reputed and resourceful vendor/distributor / manufacturer for the procurement of following items as per the specification. All the quotations are address to Principal, Barrackpore Rastraguru Surendranath College. The quotations must be reached to the college office within 06.09.2018 between college hours.

1 High speed Document Scanner Make :Canon

5 - p	Make :Calloli
Technology	Scanner Technology: CIS / CCD
	ADF & Flatbed: Standard up to Legal Size Scan
Paper Handling	Maximum Original Size: up to 216 mm x 356 mm or better in ADF & Flatbed
	Capacity: min 50 sheet ADF
	Paper Weights: min 50-120 gsm or better
Speed (A4 document @ 200 DPI)	Black & White / GreyScale (Simplex): min 20 ppm or higher
	Colour (Simplex): min 10 ppm or higher
Scanning Resolution	Resolution range (DPI): up to 600 dpi or more
Both side scan	Duplex: Standard Single Pass Duplex for both sides scanning.
Daily duty cycle	Duty cycle / Day: Min 500 pages or more
Driver support	Drivers: ISIS/TWAIN, Windows
Additional Features	Skip Blank Page, Double feed- detection, Auto Paper size detection, Auto colour Detection, Auto Crop etc.
File Format	PDF , PDF Compressed, PDF Searchable (OCR), JEPG, TIFF, BMP etc output file formats
Connectivity	Hi-speed USB 2.0 or higher
Compliance	Energy star

2. A3 Multifunction Printer cum Digital Copier - Colour

Device	A3 MFD - Colour		
Imaging System	Laser Dry Electrostatic Transfer System		
Memory	2 GB	Standard	
Processor	800MHz dual prcessor (Shared)		
Network Interface	Ethernet (100Base-TX / 10Base-T), USB 2.0, Wi Fi, Mobile Print, Direct access Point		
Push Scan feature	Send Kit	Standard	
Secure Print	Print security Feature	Standard with 300 Dept ID	
Touch Screen	Operation	Standard	
Interface	USB 2.0, NW, WiFi, Mobile Printing		
Multiple Copies	1 to 999 sheets		
Magnification	25% to 400% (1% increment)		

Maximum Original Size	Max. upto A3 / 12" x 18"		
Duplex Print	Standard		
Copy / Print Speed	20ppm		
Resolution	Printing 1200 x 1200dpi		
Paper Sources (80gsm)	Paper Cassette: 2 nos	Standard: 2 x 550 sheets paper capacity	
	Stack Bypass:	Standard: 100 sheets paper capacity	
Acceptable Paper	Paper Cassette:	52 to 220gsm	
Weights	Stack Bypass:	52 to 300gsm max	
Power Source	220 - 240V AC, 50 / 60Hz		
Maximum Power Consumption	Approx. 1.5kW, TEC 0.7		
oner Yield (5% Approx. 36,000 sheets Black / 19,000 Colour (A4) overage)		Colour (A4)	
Machine life	Min 10 Lac		
Print Specification			
PDL	Standard:	UFR II LT	
Network OS	Windows 2000 / XP / Server2003 / Vista / Server2008 / Win7, Mac OSX (10.4.9 or later)		
Stabilizer	Voltage Stabilizer 2.0 KVA		
Pedestal	Wooden Pedestal to place the machine		

(Dr. Monojit Rhy)

Principal

BARRACKPORE

Rastraguru Surendranath College