IT Web Tender Advt. No. 04/Printer/Faculty/2017-18 Date: 17.11.2017

Notice Inviting Quotations

Complete sealed quotations are invited for the supply of items/works listed below as per specification mentioned. The quotation should include all kinds of taxes and delivery charges of the items to the Department of Information Technology, IIEST, Shibpur. The sealed quotations are to be submitted in the tender box in the office of the Department of Information Technology.

Documents to be submitted with the tender:

- Latest Income Tax, Sales Tax, Professional Tax clearance certificates and copy of valid Trade License, and also GST No.
- Technical Bid, Price Bid (Priced) <u>separately</u> in two sealed enveloped according to specifications.

Last date of submission of sealed quotation is 29.11.2017 (Wednesday) and tenders will be opened on the next working day 12 noon.

ITEMS:

Multifunction Printer Specification (Qty. 1 no)

PRINT			
Function	Mono Laser Printer		
Print Speed (A4)	25ppm or higher		
Resolution	Mono 600 x 600dpi		
Print Quality with Image Refinement Technology	1,200 x 1,200dpi (equivalent)		
Auto Duplex (Auto)	Yes		
Available Paper Size for Auto Duplex Print	A4, Letter and Executive		
Memory(in MB)	At least 500 MB		
Duty Cycle	15, 000 Pages per Month (A4 size)		
Port	2 USB 2.0 or higher		
Mobile Printing Capability	Should have the facility		
Auto Document Feeder (ADF)	Yes.		
Energy-saving	ENERGY STAR [®] Certified		
СОРУ			
Copy Speed (A4)	27ppm or higher		
Copy Resolution	600 x 600dpi		
Zoom	25 - 400%		
SCAN			
Scan Type	Colour Contact Image Sensor		
Scan Resolution	Optical	Up to 600 x 600dpi	

	Driver Enhanced	Up to 9,600 x 9,600dpi
Maximum Scan Size	Platen Glass	Up to 216 x 297mm
Scan Speed	Platen Glass	Approx. 3.0secs. per sheet (mono) Approx. 4.0secs. per sheet (colour)
	ADF (A4)	20 / 15ipm (mono / colour)
Colour Depth	24-bit	
Scan Destinations	E-mail, desktop on PC, Network folder, USB drive	
Pull Scan	Yes, USB and Network	
Push Scan (Scan To PC) with MF Scan Utility	Yes, USB and Network	
Scan To Cloud	Yes, MF Scan Utility	
Scan Driver Compatibility	TWAIN, WIA, ICA	
Colour Mode	Full Colour, Grayscale, Monochrome	
Scan Resolution	300 x 300dpi	
File Format	JPEG, TIFF, PDF	
CONNECTIVITY & SOFTWARE		
Standard Interface	Wired and Wireless both, High-Speed USB 2.0 10 / 100 Base-T Ethernet	
Compatible OS	Windows 8, 10 and Mac OS, Linux	
Other software	All the drivers	
Others details	Servicing/repairing must be available same day on call – provide details.	
	Password protection :Unit must have password protection for copying and network printing	
	Warranty : 3 (three) years	

N.B.: Optional Accessories: Any accessories other than the mentioned above should be quoted separately

(Dr. Arindam Biswas) Head of the Department