

NOTICE INVITING QUOTATION

23-12-11

Quotations are invited for a Desktop PC, Monitor, Multifunction Printer and UPS with the following **minimum specifications on a per unit basis**. Vendors should submit a filled copy of the enclosed table mentioning compliance / deviation in the right most column.

MFP Specification:

Functions	Print, copy, scan, fax	
Black print/scan speed	Up to 26 ppm	
Black print resolution	Up to 600 x 600 x 2 dpi	
Duplex printing	Automatic (standard)	
Display	2-line LCD (text)	
Printer memory	128 MB or larger	
Color scan speed	Up to 15 ppm	
Scanner resolution	Optical: Up to 1200 dpi	
Scanner bit depth	24-bit	
Maximum document scan size	ADF: 8.5 x 14 in Flatbed: 8.5 x 11.7 in	
Scanner input type	Flatbed, ADF	
Fax transmission speed	3 sec per page	
Fax resolution	Up to 300 x 300 dpi (halftone enabled)	
Incoming fax memory	Up to 400 pages	
Fax speed dials	Up to 120 numbers (119 group dials)	
Copy speed	Up to 26 cpm	
Maximum number of copies	Up to 99 copies	
Copy scaling	25 to 400%	
Paper		
Supported paper sizes	Tray: Letter, legal, envelopes, postcards Duplexer: A4; letter and legal	
Duty cycle	Up to 8000 pages	
Paper handling	250-sheet input tray, 10-sheet priority tray, 35-sheet Automatic Document Feeder (ADF)	
Recommended monthly volume	500 to 2000	
Connectivity		
Networking	Standard (built-in Ethernet)	
Connectivity	1 Hi-Speed USB 2.0; 1 10/100 Ethernet	
General		
Supported operating	Full software installs should be supported	

systems	on: Microsoft® Windows®7 32-bit and 64-bit, Windows® Vista 32-bit and 64-bit, Windows® XP 32-bit (SP2 or higher); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HP-UX 11 and Solaris 8/9	
Print languages	PCL 6, PCL 5, postscript	
ENERGY STAR® qualified	Yes	

Warranty	To be mentioned	
Model & Make	To be mentioned	
Price inclusive of taxes	To be mentioned	

PC Specification:

Operating system	Genuine Windows® 7 Professional preloaded Ubuntu Linux 11.10 preloaded	
Processor	Intel® Xeon® Quad-Core	
DDR 3 RAM	8GB Upgradeable to 32 GB; please mention unit costs for additional RAM; please indicate speed.	
Hard Disk	Sata 7200rpm or faster; 1TB	
Slots	Indicate PCIe, PCI, USB and other ports, incl. details.	
e-Sata port	Preferred.	
Monitor	24" LED	
Keyboard	Mechanical (preferably)	
Mouse	Optical	
Energy efficiency	ENERGY STAR® 5.0 qualified	
Warranty	To be mentioned	
Model & Make	To be mentioned	
Price inclusive of taxes	To be mentioned	

UPS Specification:

Output Power Capacity	660 Watts / 1100 VA	
Configurable Power	660 Watts / 1100 VA	
Nominal Output Voltage	230V	
Output Connections	(2) India 2/3-pin 6A (Surge Protection) (3) India 2/3-pin 6A (Battery Backup)	
Nominal Input Voltage	230V	
Input Frequency	47 - 63 Hz	
Input Connections	Indian BS 546A	
Input voltage range for main operations	175 - 295V	
Input voltage adjustable range for mains operation	160 - 286V	
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	
Battery Modules	1 (12V 7Ah x 2 Nos.)	
Typical recharge time	24 hour(s)	
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators	
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays	
Surge energy rating	180 Joules	
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : should meet UL 1449	
Audible noise at 1 meter from surface of unit	Less than or equal to 45.00 dBA	
Online Thermal Dissipation	Less than or equal to 180.00 BTU/hr	
Standard Warranty	2 years onsite repair or replace	
Model & Make	To be mentioned	
Price inclusive of taxes	To be mentioned	

Delivery	One week from placement of order	
Authorised dealer / reseller	Attach proof	
Income Tax / Sales Tax / Excise	Attach proof	

Registration details		
Details of supplies in IIT Delhi in the last 3 years	Attach proof	
Any optional accessories	Indicate with cost	

Details of recent installations at IITD should be mentioned. Information about Sales/Income Tax numbers, etc. should be included. Please

Technical and financial bids should be in separate sealed envelopes.

Shortlisted vendors may be asked to demonstrate the products that has to be supplied.

Quotation in the format given above, along with the necessary proofs should be sent in a sealed envelop on or before 5.00 PM on 2-1-2012, addressed to:

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C/o Cyber Facilities Laboratory
Electrical Engineering Department
Indian Institute of Technology Delhi
Hauz Khas
New Delhi – 110016

For enquiries, please call 26596136.

