## **JOINT ENTRANCE EXAMINATION (Advanced) - 2013**

26<sup>th</sup> February, 2013

**Subject**: notice inviting quotation for desktop computers & image scanner

On behalf of duly constituted purchase committee, sealed quotation for four branded desktops and two image scanners with the following specifications are required. The quotations must reach the undersigned by 14<sup>th</sup> March, 2013 upto 3 PM.

Desktop PCs (4 Nos.)					
You may also refer to Lenovo Thinkcentre M92					
S. No.	Item	Description			
1.	Form Factor	Tower			
2.	Processor	3rd generation Intel® Core™ i7-3770 Processor			
		(3.40GHz, 8MB Cache) or higher configuration			
3.	Memory (RAM)	8 GB DDR-3 1600 MHz			
4	Graphic Card	1 GB DDR-3			
5.	Internal Storage	1TB SATA 7200 RPM			
6.	Optical Drive	DVD-ROM/DVD Recordable			
7.	Network	Integrated 10M/100M/1000M Gigabit Ethernet			
	Expansion Slots	2 HDD bays			
		2 full PCI (120 pins/133MB/3.3v)			
8.		1 full PCI Express x1			
		1 full PCI Express x16			
		Card Reader			
	I/O Ports	FRONT			
		(2) USB 2.0 front			
		Mic/headphone port			
9.		BACK			
		(2) USB 2.0			
		(4) USB 3.0			
		1 VGA			
		1 DisplayPort			
10.	Operating Systems	Free DOS			
		Windows certified drivers			
11.	Power Supply	450W Single Output PSU			
12.	Chassis Dimension	Tower 175mm x 412mm x 414mm (6.9" x 16.3" x 17.4")			
13.	Monitor	4 nos X 18 Inches LED Monitor			
14.	Certification	CE, FCC, CCC, ROHS			
15.	Warranty	3 Years comprehensive onsite warranty			

ADF Scanner (2 No.s)					
Model		Fujitsu fi-6140Z			
Scanning Technology		CCD sensors x 2			
Scanning Mode		Black and White / Grayscale / Colour			
Document Feeding Mode		ADF			
ADF Capacity		50 pages			
Document	ADF	A8 (52 x 74mm)			
Size	minimum:				
	ADF	A4 (210 x 297mm)*			
	maximum:				
Scanning Speeds					
Ou	tput	Simplex	Duplex		
A4 Portrait		60ppm @ 200 dpi colour	120ipm @ 200 dpi colour		
		40ppm @ 300dpi colour	80ipm @ 300 dpi colour		
ADF Background Colour		White (default) / Black selectable			
Bundled Software		FJ TWAIN driver, ScandAll PRO v2 Premium, ISIS Driver, QuickScan			
		(demo), Soft IPC (demo), VRS Pro, Scan to Microsoft SharePoint,			
		ABBYY FineReader for ScanSnap, Scanner Central Admin			
Functions		Intelligent multi-feed, paper protection, auto page size and colour			
		detection, enhanced card scanning, automatic job separation,			
		Image Emphasis, Simplified DTC, Error Diffusion, Dither, Moire			
		removal, RGB Dropout, Hardware JPEG compression			
Interfaces		SCSI 2.0 and USB 2.0			
		Half Pitch 50-pin D-socket (Ultra)			
Physical Specifications					
Dimensions (Height x		158mm x 301mm x 160mm			
Width x Depth)					
Weight		4.2kg			
Humidity (operating)		20-80% RH (non-condensing)			
Power Consumption		42W (6.2W in sleep mode)			
Power Requirement		100-240VAC			
Operating Temperature		5-35° C			

## Terms and conditions:

- 1. Validity of Quotation at least 30 days.
- 2. Quote in Indian Rupees only.
- 3. Payment after satisfactory installation.
- 4. Delivery within 15 days of purchase order.
- 5. All the complaint calls will be attended within one hour.
- 6. All the components like RAM, HDD and combo drive must be of original manufacturer's.
- 7. Quotations other than our specifications will be treated as cancelled.
- 8. For any clarification contact 011-26597172

(Prof. H. C. Gupta)

Chairman, JEE(Advanced) - 2013

IIT Delhi