



# Baba Farid University of Health Sciences, Faridkot

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Date: 8/9/16

University website

**Sub:** Quotations for supply of UPS and Scanner.

Sealed quotations are invited for supply of UPS and Scanner (Specifications attached) on the terms and conditions as under:-


**Terms and conditions:-**

1. Payment : By Cheque on receipt of material in good condition and after satisfactory inspection report.
2. Delivery : Store Section, BFUHS, Faridkot
3. Rate : Inclusive of all taxes or taxes (as applicable), if any, be mentioned separately in the quotation.
4. Quantity : Quantity may increase or decrease.
5. Warranty/guaranty if any may be mentioned.
6. Validity : Rates should be valid for one year.

It is further mentioned that only the terms & conditions mentioned by the University on quotation performa will be considered for supply order. Moreover, the rates be quoted as per specifications mentioned in this quotation letter.

You are requested to send your lowest quotation in a sealed cover, addressed to the Registrar, Baba Farid University of Health Sciences, Sadiq Road, Faridkot (Punjab) and the words "QUOTATION FOR UPS AND SCANNER" may please be inscribed on top of the envelope.

Last date for receipt of quotation in the university office is 20.9.2016 by 5.00 PM

  
In-charge (UPFD)  
For Registrar

## Specifications for Scanner (Make Hp/Canon)

### Scanner type

- Flatbed

### Scan resolution, optical

- Up to 2400 dpi

### Duty cycle (daily)

- 26,000 scan minimum life time

### Bit depth

- 48-bit

### Levels of grayscale

- 256

### Paper Size : A4

### Task speed

- 10 x 15 cm (4 x 6 in) color photo to file (200 dpi, 24-bit, tiff): about 21 sec for single image scan
- OCR A4 (8.5 x 11 in) text page to Microsoft Word: about 30 sec for single image scan
- 10 x 15 cm (4 x 6 in) color photo to share/e-mail (150 dpi, 24-bit): about 37 sec for single image scan
- A4 (8.5 x 11 in) PDF to e-mail (300 dpi, 24-bit): about 37 sec for single image scan

### Scan size (flatbed), maximum

- 216 x 297 mm (restricted by scan image file size of 2 GB for Windows, 1 GB for Mac and 1 GB for Linux)

### Media types

- Paper (plain, inkjet, photo, newsprint, magazine articles)

### Scan file format

- Windows & Linux: BMP, JPEG, GIF, TIFF, TIFF Compressed, PNG, PCX, FlashPix (FPX), PDF, PDF searchable, RTF, HTM, TXT
- Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, Rich Text. Mac HP Scan supports : TIFF, PNG, JPEG, JPEG 2000, PDF, PDF-Searchable, RTF, TXT: TIFF, PNG, JPEG, JPEG 2000, PDF, PDF-Searchable, RTF, TXT. Mac Image Capture supports: TIFF, PNG, JPEG, JPEG 2000, GIF, BMP, PDF

### Scan input modes

- Four front panel button (Scan, Copy, Scan to PDF, Scan to Email)
- and user application via TWAIN

### Hard disk

- No

*[Handwritten signature]*  
18/7/16

## Specifications for 300VA UPS (Make: Microtek, APC, Numeric)

Input	Range / Frequency (50Hz/60Hz)	100-300V AC
Output	Voltage / Transfer Time	230V ± 3% ± 20ms
Protection	Regulator on Mains / Regulator on Battery	Automatic Voltage Regulation / Pulse Width Modulation
	Unit Input / Noise	Fuse Protection / Noise Filter
	Short Circuit (Line) / Short Circuit (Inverter)	Fuse Protection / Pulse to Pulse Electronic active Protection
Battery	Type / Recharge Time	SMF / 2-8 Hrs (depending on the status of Battery)
	Backup Time / Battery Rating	25-50 Min. (Load 100% / 100VA @ 24H @ 2)
Alarm	Battery Backup (Sound beeping)	For 20 sec (Approx.)
	Battery Low	Sound beeping long
LED Display	Green	Mains mode operation / Inverter working
	Red	Inverter output from battery
Physical	Size (L x W x H)	~300 x 125 x 170 mm
	Weight (Approx.)	~1.5kg
Environment	Operating Temperature / Rel. Humidity	0°C - 40°C / 10% - 90% non-condensing
Noise	Audible Noise Level	~55dB distance 1 meter from UPS