



Short Tender Notice

University of Veterinary & Animal Sciences, Lahore invites bids in sealed envelopes from UVAS IT registered firms/companies against the query for the supply of Laptop, UPS, Photocopier, Fax Machine, Digital Camera, Multimedia and Scanner for *“Business Incubation Center, Dairy Training & Dairy Center, Para Veterinary School, Principal Investigator IBBt, HEC funded PhD Scholar and IT Center ”*. Vendors applying must ***be** sales & income tax registered, ***be** capable of providing efficient after sale services, ***be** having operational and adequate technical staff in Lahore office, ***be** having sound financial position, ***the** prices quoted in the bid must include all taxes applicable, such as GST, Income tax etc. If not specifically mentioned in the bid, it will be presumed that the price includes all taxes, ***tax** will be deducted as per Government Policy. **The** Competent Authority reserves the right to reduce / increase the number of items and reject any tender without assigning any reason and the vendors are bound to accept it.

The detailed specifications of required UPS Laptop, UPS, Photocopier, Fax Machine, Digital Camera, Multimedia and Scanner is as follows and can be downloaded from the website [http:// www.uvas.edu.pk](http://www.uvas.edu.pk).

Sr. #	Product Description	Qty
1	<p>UPS Capacity : 800VA or above</p> <ul style="list-style-type: none"> • Input Voltage Range: 140~250Vac ($\pm 2\%$) • Output Voltage Range(Battery Mode): 220Vac$\pm 10\%$ (Before Low battery warning) • Automatic voltage Regulation (AVR): $\pm 15\%$ of nominal • Frequency: 50 / 60 Hz auto sensing • Lighting / Surge Protection: 274Joules • Transfer Time: <10ms • Battery Type: Sealed and leak proof maintenance free lead-acid battery • Battery Specification: 12V / 10Ah • Overload Protection: Yes • Short Circuit Protection: Yes • Warranty: • One Year Battery Replacement Warranty. Three years warranty for the equipment i.e. labor & parts. • Country of Origin: Japan, USA, Germany, UK, EU 	40
2	<p>Photocopier:</p> <ul style="list-style-type: none"> • Max. Scan / Print Size : A3 • Print Speed : 20 ppm or equivalent 	01

	<ul style="list-style-type: none"> • User Interface : 5 Line LCD • Paper Capacity : 300 sheets (including 50-sheet Bypass tray) • Memory : 64MB (Shared) • Memory Backup Maximum : 72 hours (after 24 hours full-charge) • Quad Access : Yes • First-copy-out Time (FCOT)* : 6.5 seconds • Warm Up Time : 20 seconds or less • Copy Quantity : 1-999 • Reduction / Enlargement (Range) : 25-200% (1% step) • Resolution : Scanner 600dpi / Printer 600dpi • Electronic Sorting : Yes • Network Card: Yes • Built-In Fax: Yes • Machine Trolley: Yes • Warranty: One-Year Comprehensive Warranty i.e Parts and Labor • Country of Origin: Japan, USA, Germany, UK, EU 	
3	<p>Photocopier:</p> <ul style="list-style-type: none"> • Digital Photocopier – With Network Card, Double Tray & Built-In Fax • Max. Scan / Print Size : A3 • Printing Method : LED • Scanning Method : Mono CCD • Print Speed : 27 ppm or equivalent • Macro Keys : Yes • Automatic Document Feeder : 50 Sheets (A4) • Maximum Paper Capacity : 2,100 sheets (500 x 4 + 100) • Memory : 32MB • Memory Backup Maximum : 72 hours (after 24 hours full-charge) • Quad Access : Yes • Local Connection : USB 2.0 • Copy Quantity : 1-999 • Reduction / Enlargement: 25-400% (FBS, 1% increments) • Image Combination : 2 / 4 / 8 in 1 • Electronic Sorting : Standard • Output Tray : 250 sheets (A3 SEF) • Copy Protect : Yes • Rotate Copy : Yes • Machine Trolley : Yes • Warranty: One-Year Comprehensive Warranty i.e Parts and Labor • Country of Origin: Japan, USA, Germany, UK, EU 	01
4	<p>Fax Machine</p> <ul style="list-style-type: none"> • High-Speed Fax Transmission • Quality Laser Printing and Copying • Caller ID ready • High Speed 10ppm Laser Print Speed • Dual access operation • Error Correction Mode (ECM) • Junk Fax Prohibitor • 150-Page Document Memory • One-Year Comprehensive Warranty i.e Parts and Labor • Country of Origin : EU, USA, UK & Japan 	02

5	<p>Printer:</p> <ul style="list-style-type: none"> • Print speed, black (normal quality mode): Up to 35 ppm • Print resolution, black: Up to 1200 x 1200 dpi • Connectivity, standard: 1 Hi-Speed USB 2.0; 1 Gigabit Ethernet 10/100/1000 • Processor speed: 600 MHz • Memory, standard: 128 MB • Monthly duty cycle: Up to 50,000 pages • Print technology: Laser • Paper tray: 2 • One-Year Comprehensive Warranty i.e Parts and Labor • Country of Origin : EU, USA, UK & Japan 	01
6	<p>Scanner:</p> <ul style="list-style-type: none"> • Scanner type: Flatbed • Scan resolution, optical: Up to 4800 dpi • Bit depth: 96-bit • Levels of grayscale: 256 • Automatic document feeder capacity: None • One-Year Comprehensive Warranty i.e Parts and Labor • Country of Origin : EU, USA, UK & Japan 	04
7(a)	<p>Multimedia Projector:</p> <ul style="list-style-type: none"> • Brightness: 2200 Lumens • Lamp: 220W UHM lamp • Lamp life: 5000-hours • Index Window Function • Day & Night Mode • Power consumption: 300w • One-Year Comprehensive Warranty i.e Parts and Labor • Country of Origin : EU, USA, UK & Japan 	01
7(b)	<ul style="list-style-type: none"> • Multimedia Screen 6x6 	01
7(c)	<ul style="list-style-type: none"> • Mounting Ceiling kit including ducts (Adamjee), VGA cable (20 meter) with connectors. Power cable, installation and fixation of multimedia 	01
8	<p>Digital Camera:</p> <ul style="list-style-type: none"> • Mega Pixel: 12.1 • Digital zoom: 4x • Optical Zoom: 36x • LCD Size: 3.0 Inch • LCD Resolution: 112000 pixels • Built In Memory: 10 MB • Memory Type: SD/SDHC/SDXC • Interface: AV / HDMI / USB / DC • Battery Type: Rechargeable • Battery Life: 220 Images 	02

	<ul style="list-style-type: none"> • Camera Case • Warranty • Country of Origin 	<p>Yes</p> <p>One-Year Comprehensive Warranty</p> <p>EU, USA, UK & Japan</p>	
9	<p>Brand (Dell, IBM, Compaq, HP & Equivalence)</p> <ul style="list-style-type: none"> • Processor Type • Processor & Speed • Hard Disk • RAM • Screen size • Hard drive speed • Optical Drive • Card Reader • Camera • Bluetooth • Wireless/Wifi • Battery life • Operating system (Primary) • 1 Year comprehensive warranty: Labor & parts 	<p>Intel Atom Dual Core</p> <p>1.66 GHz Atom or above</p> <p>320 GB SATA 5400 RPM</p> <p>1GB or above</p> <p>10.1 inch</p> <p>5400 rpm</p> <p>No</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes, 802.11 b/g/n</p> <p>2-3 hours</p> <p>Windows 7 Starter</p>	02
10	<p>Brand (Dell, IBM, Compaq, HP & Equivalence)</p> <ul style="list-style-type: none"> • Intel core i3-2330M Processor 2.20 Ghz • 4 GB DDR3 DSRAM up gradable to 8 GB • Hard Disk 320 GB • DVD Super Drive • Intel HD 3000 Graphics Card • 15.6" Wide (WXGA 1366 x 768 LED Backlight)\ • Memory card Reader • Wifi • Bluetooth • HDMI Output • USB ports • Web Cam • Battery life 2-3 Hours • Carrying Bag • 1 Year comprehensive warranty: Labor & parts 		02

The quotations must be submitted by **03-02-2012 till 11:00 AM** in Purchase Cell. The quotation will be opened on same day at 11:30 AM. The quotations must be valid for at least 90 days **w.e.f 03-02-2012**.

Incharge Purchase Cell
UVAS, Lahore