



DAWOOD UNIVERSITY OF ENGINEERING AND TECHNOLOGY (DUET),

NEW M. A. JINNAH ROAD, KARACHI-74800 (PAKISTAN)

PHONE: 021-99231195-98, 99230307 FAX: 021-99230710

SCHEDULE OF REQUIREMENTS

Sr. No.	Items Descriptions with Technical Specification	Qty.	Unit Price (C&F)	Total Price (C&F)	Delivery Period
1	Computer: Core i7 (Complete Branded Set) Specification: Motherboard: Chipset - Intel Q170 (or latest) Processor: Intel Core i7-6700 with Intel HD Graphics 530 (3.4 GHz, up to 4 GHz with Intel Turbo Boost, 8 MB cache, 4 cores);) (or latest) Memory: 08 GB DDR4 2133 SDRAM (2 x 4 GB) Hard Disk: 01 TB 7200 rpm SATA Optical Drive: Slim SATA SuperMulti DVD writer Graphics: Intel HD Graphics 530 LAN: Intel I219LM Gigabit Network Connection LOM WLAN: Broadcom BCM943228Z 802.11n Wireless PCIe Mouse: 3D Mouse Wheeler Keyboard: Multimedia Keyboard Monitor: Flat Screen 18.5" LED Monitor Casing with Case Cooling Fan (or Advanced / Updated Version)	140			60 Days
2	Laptop Specification: Motherboard: Processor: 7th Generation Intel Core i7-7500U Processor (4M Cache, up to 3.50 GHz) Memory: 8GB 2400MHz DDR4 Graphics: Intel HD Graphics 620 Screen: 15.6" Full HD Anti-glare LED-backlit display Hard Disk: 1TB 5400 RPM SATA Optical Drive: DVD Writer (or Advanced / Updated Version)	1			60 Days



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3	UPS Rack Mounted 6.0 KVA (For 16 Computers) • Battery: Dry Battery, • Backup Time: 15-20 Minutes, • Interfaces: RS232 – USB	3			60 Days
4	Antivirus (Licensed for 60 Users) NOD32 or Casper (Latest version)	1			
5	Network PrinterHP LaserJet Pro M706N (or compatible)Specification:Printing Type: Black and WhitePrinting Technology: LaserProcessor Speed 750 MHzPrint Resolution: 1200x1200 DPIPrint Speed Black: 35 PPMPaper Size: A3, A4, A5, B4, B5Interfaces / Network 1 USB 2.0 device port; 1 Fast Ethernet 10/100 Duty Cycle: 65000 Pages per monthPaper Tray: 250 SheetsMemory Storage: 256 MB(or Advanced / Updated Version)	1			60 Days



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6	Multimedia Projector Specifications: LCD Panel: 0.59" (1.5cm) P-Si TFT x 3 Contrast Ratio: 3000:1 Resolution: WXGA Brightness: 4000 ANSI Lumens (Norma;), 2800 ANSI Lumens (Eco) Lens: Manual focus, manual zoom x 1.7 Lamp Life: 3000 Hours (Normal Mode) / 5000 Hours (Eco Mode) Digital Input: 1 x HDMI (HDCP compatible) Computer Input: 1 x 15-pin Mini D-sub, 5 x BNC Monitor Output: 1 x 15-pin Mini D-sub (RCA combination) Video Input: 1 x RCA for composite, 1 x Mini-DIN for S-Video, 3 x RCA for component, 1 x 15-pin Mini D-sub Audio Input: 2x Stereo Mini Jack, 1x pair RCA(L/R), 1x Mic Jack (Stereo) Audio Output: 1 x pair RCA (L/R) USB Type A: 2 x USB Type A, USB Type B: 1 x USB Type B Wireless Network: IEEE802.11b/g/n Wired Network: 1 x RJ-45 Control: 1 x 9-pin for RS-232C control (or Advanced / Updated Version)	1			60 Days
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7	<p>Laser Printer (Colour)Specification:Print Speed Black: Normal: Up To 21 PpmPrint Speed Colour: Normal: Up To 21 PpmPrint Quality (Black and Colour): Up To 600 X 600 DpiDuty Cycle (Monthly, A4): Up To 40,000 PagesProcessor Speed: 600 MHzMemory, Standard: 128 MBMaximum Memory: 384 MBConnectivity: 1 Hi-Speed USB 2.0 Port, 1 Fast Ethernet 10/100Base-TX Network Port, 1 WiFi 802.11 b/g/nMedia Sizes Supported: Tray 1: Letter, Legal, Executive, 8.5x13in, 3x5in, 4x6in, 5x8in, Envelopes (No 10, Monarch); Tray 2, optional Tray 3: Letter, Legal, Executive, 8.5x13in, 4x6in, 5x8in, envelopes (No 10, Monarch)Media Sizes, Custom: Tray 1:3x5 to 8.5x14in; Tray 2, Tray 3:3.94x5.83 to 8.5x14inOutput Capacity: Up To 150 SheetsDuplex Printing: Automatic (Standard)(or Advanced / Updated Version)</p>	1			60 Days
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