

MODROB

Ref: Network Lab

List of hardware to be procured (according to priority):

<u>Item</u>	<u>Make</u>	<u>Quantity</u>	<u>Specification</u>
HP DL580 G5 X7310 4GB 2P	HP or equivalent	1	<ul style="list-style-type: none"> • Processor : (2) Quad-Core Intel Xeon E7310 Processor (1.6 GHz, 2x2M cache, 80 W) • RAM: 4GB PC2-5300 Fully Buffered DIMMs (DDR2-667) (Standard) to 128GB (Maximum)
LCD Projector	EPSON or equivalent	1	<ul style="list-style-type: none"> • 3-chip optical engine • 3LCD technology • 2200 lumens color, 2200 lumens white light output • Native SVGA resolution, up to 1400 x 1050 • Up to 4000-hour lamp life, low power consumption, included carrying case • Direct Power On/Off, AV Mute/Sleep Mode, Instant Off®/On • E-TORL™ lamp lasts up to 4000 hours • Instantly projects images from a PC via USB connection <ul style="list-style-type: none"> • Ultra flexible keystone correction and digital zoom
Projector screen	-	1	<ul style="list-style-type: none"> • Manual Wall Screen • 4' X 6' Dimension
Network Printer HP Laserjet P4515n Printer (CB514A) or equivalent	HP or equivalent	1	<ul style="list-style-type: none"> • Print speed (black, normal quality, A4) : Up to 60 ppm • First page out (black, A4): < 8.5 sec (from ready mode) • Print quality (black, best quality): Up to 1200 x 1200 dpi • Print technology resolution: HP REt, HP FastRes 1200, HP ProRes 1200, HP 600 dpi, Hp 300 dpi • Duty cycle (monthly, A4): Up to 275000 pages • Standard paper trays: 2 • Maximum number of paper trays: 6 • Standard input capacity (sheets): Up to 600 • Standard output capacity (sheets): Up to 600 • Duplex print options: Automatic

			<p>(optional)</p> <ul style="list-style-type: none"> • Standard media sizes: A4, A5, B5 (JIS), 16K, Dpostcard (JIS), Executive (JIS), envelope (DL ISO, C5 ISO, B5 ISO) • Media types supported: Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), envelopes, labels, cardstock, transparencies • Custom media sizes: Multipurpose Tray: 76 x 127 to 216 x 356 mm; Tray 2 and optional 500-sheet tray: 148 x 210 to 148 x 356 mm; Custom Media Cassette: 102 x 148 to 170 x 282 mm • Standard connectivity: Embedded Jetdirect (Gigabit Ethernet) print server, 1 Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for 3rd party connection • Optional connectivity: HP Jetdirect EIO internal print servers, HP Jetdirect external print servers, HP wireless print servers, HP Jetdirect EIO connectivity card (for USB, serial, LocalTalk), Bluetooth wireless • Compatible operating systems: Microsoft Windows 2000, XP Home, XP Professional, Server 2003; Certified for Windows Vista; Mac OS X v10.2, v10.3 or higher
Laptop	Dell or equivalent	1	<ul style="list-style-type: none"> • Processor: NEW 2010 Intel® Core™ i3-330M 2.4 GHz (3M cache) • Operating System: Genuine Windows® 7 Home Premium, 64bit, English • LCD Panel: 17.3" HD+ (900p) Bright LED Display with TrueLife™ and Camera • Combo or DVD+RW: 8X Slot Load CD/DVD Burner (Dual Layer DVD+/-R Drive) • Memory: 4GB³ Shared Dual Channel DDR3 at 1066MHz • Hard Drive: 500GB⁴ 7200 RPM⁵ SATA Hard Drive • Video Card: Intel® HD Graphics • Sound Card: High Definition Audio 2.0 • Battery: 56 Whr Lithium Ion Battery (6 cell) • Service: 2 Years or more Basic Service Plan

