

PSUKPP/TENDER/03/2014
LAMPIRAN D – SPESIFIKASI TEKNIKAL

Keterangan	Keperluan Minima	Sila Berikan Spesifikasi Yang Ditawarkan
PC (Standard)		
(a) Brand & Model	Vendor to Specify	
(b) Processor	Intel(R) Core (TM) i7	
(c) Memory	8 GB (2X4GB)	
(d) Hard Disk	500 GB	
(e) DVD +/-RW	Vendor to Specify	
(f) Sound Card	Vendor to Specify	
(g) Graphic Card	512 MB	
(h) Speaker	Internal Speaker	
(i) LCD Monitor	19"	
(j) Optical Mouse	USB Port	
(k) Keyboard	USB Port	
(l) Network Interface Card	10/100/1000 BaseT	
(m) USB Port (total)	6	
(n) CPU Casing	Tower	
(o) Pre-loaded Software with license	1) Genuine Windows ® 8.1 Professional 64 bit 2) Adobe Acrobat Reader Latest Version 3) Open Office Latest Version 4) 7zip	
(p) Warranty (Years)	3 years full warranty (all parts)	
(q) Delivery (Weeks)	Seperti Lampiran H	
(r) Lokasi Pembekalan	Pelbagai Jabatan Negeri di Pulau Pinang	

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Keterangan	Keperluan Minima	Sila Berikan Spesifikasi Yang Ditawarkan
PC (Medium-End)		
(a) Brand & Model	Vendor to Specify	
(b) Processor	4th Gen Intel(R) Core (TM) i7 4770 (8M cache, 4 cores)	
(c) Memory	8GB (2X4GB)	
(d) Hard Disk	1TB 7200 RPM SATA	
(e) DVD +/-RW	Vendor to Specify	
(f) Sound Card	Vendor to Specify	
(g) Graphic Card	Integrated Intel HD Graphic 4600 / NVIDIA Quadro K600 (1GB)	
(h) Speaker	Internal Speaker	
(i) LCD Monitor	23" Monitor with In Plane Switching (IPS) LED with DVI port for high resolution display	
(j) Optical Mouse	USB Port	
(k) Keyboard	USB Port	
(l) Network Interface Card	10/100/1000 BaseT	
(m) USB Port (total)	6	
(n) CPU Casing	Mini Tower	
(o) Pre-loaded Software with license	1) Genuine Windows ® 8.1 Professional 64 bit 2) Adobe Acrobat Reader Latest Version 3) Open Office Latest Version 4) 7zip	
(p) Warranty (Years)	3 years full warranty (all parts)	
(q) Delivery (Weeks)	Seperti Lampiran H	
(r) Lokasi Pembekalan	Pelbagai Jabatan Negeri di Pulau Pinang	

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Keterangan	Keperluan Minima	Sila Berikan Spesifikasi Yang Ditawarkan
PC (High-End)		
(a) Brand & Model	Vendor to Specify	
(b) Processor	Intel(R) Xeon E3-1245V3 3.4Ghz (8M cache, 4 core)	
(c) Memory	8 GB ECC RAM (2X4GB)	
(d) Hard Disk	2 TB 7200 RPM SATA	
(e) DVD +/-RW	Vendor to Specify	
(f) Sound Card	Vendor to Specify	
(g) Graphic Card	3GB DDR5 Nvidia Quadro K4000, 192bit with 2 DP-DVI Adapter	
(h) Speaker	Internal Speaker	
(i) LCD Monitor	23" Monitor with In Plane Switching (IPS) LED with DVI port for high resolution display	
(j) Optical Mouse	USB Port	
(k) Keyboard	USB Port	
(l) Network Interface Card	10/100/1000 BaseT	
(m) USB Port (total)	6	
(n) CPU Casing	Mini Tower	
(o) Pre-loaded Software with license	1) Genuine Windows ® 8.1 Professional 64 bit 2) Adobe Acrobat Reader Latest Version 3) Open Office Latest Version 4) 7zip	
(p) Warranty (Years)	3 years full warranty (all parts)	
(q) Delivery (Weeks)	Seperti Lampiran H	
(r) Lokasi Pembekalan	Pelbagai Jabatan Negeri di Pulau Pinang	

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LAMPIRAN D – SPESIFIKASI TEKNIKAL

Keterangan	Keperluan Minima	Sila Berikan Spesifikasi Yang Ditawarkan
NOTEBOOK		
(a) Brand & Model	Vendor to Specify	
(b) Processor	Intel(R) Core (TM) i7	
(c) Memory	8 GB (2x4GB)	
(d) Hard disk	500 GB	
(e) DVD +/-RW (Internal)	Vendor to Specify	
(f) Network Interface Card	10/100/1000 BaseT	
(g) Wireless 802.11 a/b/g/n	Ready	
(h) USB port	2	
(i) USB hub (External)	USB 2.0 4 Port Hub	
(j) Sound	Vendor to Specify	
(k) LCD Display	14"	
(l) Optical Mouse + Touchpad	Vendor to Specify	
(m) Battery	6 cells	
(n) Notebook Weight	Less than 2.3 kg	
(o) Carrying Case	Backpack	
(p) Preloaded Software	1) Genuine Windows ® 8.1 Professional 64 bit 2) Adobe Acrobat Reader Latest Version 3) Open Office Latest version 4) 7zip	
(q) Warranty (Years)	3 years full Warranty (All parts including battery & adapter)	
(r) Delivery (Weeks)	Seperti Lampiran H	
(s) Lokasi Pembekalan	Pusat Teknologi Maklumat dan Komunikasi Negeri Paras 24 KOMTAR	