

1. SPESIFIKASI TEKNIKAL BAGI PERKAKASAN YANG DIPERLUKAN

A.	Komputer Peribadi – 87 unit	SPESIFIKASI MINIMUM
1	Brand	<i>Please state...</i>
2	Model	<i>Please state...</i>
3	Processor	Intel Core i5 processor 12 th generation or latest
4	Operating System	Preloaded with Genuine Windows® 11 Professional 64-Bit downgradable to Windows 10 Profesional 64-Bit.
5	Memory	16GB DDR-4 (8 x 2 GB)

6	Display Adapter	Integrated Graphics Intel UHD graphics 710 and above
7	Hard Drives	Storage 1: 256 GB SSD M.2 2280 PCIe Gen4 TLC Opal Storage 2: 1 TB 7200rpm HDD 3.5" SATA
8	Optical Drive	Integrated DVD
9	Network Adapter	Integrated Intel® Gigabit Ethernet LAN 10/100/1000
10	Sound Adapter	Integrated HD audio
11	I/O Ports	Front Ports: 2x USB 3.2 Gen 1, 2x USB 3.2 Gen 2, 1x USB-C 3.2 Gen 1 (15W charging), 1x headphone / microphone combo jack (3.5mm), 1x microphone (3.5mm) Rear Ports: 1x HDMI 2.1 TMDS, 2x DisplayPort 1.4, 4x USB 2.0, 1x Ethernet (RJ-45), 1x line-

		out (3.5mm)
12	Monitor	Size: 19.5inch Monitor and above
13	Keyboard	Wireless Standard Keyboard 12-month battery life with a single AA battery
14	Mouse	Wireless Optical Scroll Mouse 12-month battery life with a single AA battery
15	Warranty	3/3/3 standard warranty. Three years onsite, next business day, three years parts and three years labor and include free telephone support 24 x 7. Designated Onshore Technical Account Manager for proactive relationship and escalation management (Tempoh waranti selama

		tiga (3) tahun)
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B.	Komputer Peribadi (High End) – 6	SPESIFIKASI MINIMUM
1.	Brand	<i>Please state...</i>
2.	Model	<i>Please state...</i>
3.	Processor	Intel Core i7 processor 12 th generation or latest
4.	Operating System	Preloaded with Genuine Windows® 11 Professional 64-Bit downgradable to Windows 10 Profesional 64-Bit.
5.	Memory	16 GB DDR5-4000MHz (QTY1)
6.	Display Adapter	NVIDIA® T400 4GB GDDR6, Power 40W, Connector 3x miniDP 1.4

7.	Hard Drives	Storage 1: 512 GB SSD M.2 2280 PCIe Gen4 Performance TLC Opal Storage 2: 1 TB 7200rpm HDD 2.5" SATA
8.	Optical Drive	External DVD USB
9.	Network Adapter	Integrated Ethernet - Two Ethernet, 2.5GbE + GbE (10/100/1000), Intel Ethernet Connection I225- LM and I210-AT, 2x RJ- 45, supports Wake-on- LAN
10	Sound Adapter	Integrated HD audio
11	I/O Ports	Front Ports: 1x USB 3.2 Gen 2, 2x Thunderbolt 4, 1x headphone / microphone combo jack (3.5mm), Rear Ports 3x DisplayPort 1.2, 4x USB 3.2 Gen 2, 1x Ethernet (GbE RJ-45), 1x Ethernet (2.5GbE RJ-45)
12	Monitor	Size: 21.5 Monitor-HDMI and above, Monitor with

		stand,
13	Keyboard	Wireless Standard Keyboard 12-month battery life with a single AA battery
14	Mouse	Wireless Optical Scroll Mouse 12-month battery life with a single AA battery
15	Warranty	3/3/3 standard warranty. Three years onsite, next business day, three years parts and three years labor and include free telephone support 24 x 7. Designated Onshore Technical Account Manager for proactive relationship and escalation management (Tempoh waranti selama tiga (3) tahun)

C.	PERISIAN MICROSOFT Office 365 E1 – 93 unit	SPESIFIKASI MINIMUM
	<p>Membuat perolehan dan instalasi PERISIAN MICROSOFT Office 365 E1 pada semua peralatan komputer peribadi. Perolehan perisian Microsoft 365 Apps for enterprise perlu dilaksanakan di bawah program Cloud Framework Agreement (CFA), Petender boleh mendapatkan sebutharga dari Managed Service Provider (MSP) yang dilantik oleh Kerajaan, iaitu Enfrasys Solutions Sdn Bhd, rujuk PK 2.6</p>	