



## SERVER & STORAGE

Update and verify inventory by checking and ticking boxes below

## PLANNED PREVENTIVE MAINTENANCE HOSPITAL TUANKU AZIZAH

YEAR : 2020

PPM : [ ] Q1 [ ] Q2 [ ] Q3 [ ] Q4

TYPE : [ ] Switch [ ] UPS [ ] Firewall [ ] Load Balancer [ ] APs/Controller

Location : DC - RACK 2

Model : SuperMassive 9200

Manufacture : DELL

Serial Number : C0EAE4E53A3E

Hostname : FWUTM\_01

Firmware Version : SonicOS Enhanced 6.2.7.1-23n

IP Address : 1.1.1.2

Mac Address :

### A. PHYSICAL CHECK

1. Cleaning	
a. Room	Yes
b. Rack	Yes
c. Equipment	Yes
2. Cable	
a. Tidiness	Yes
b. Labelling	Yes
3. Fan Condition	Yes
4. Check all LEDs and Port	Yes
5. Room Temperatur (Aircond)	
a. Temperature ( )	Yes
6. Check UPS (Make sure UPS is connected properly and functioning)	Yes
7. PPM Tag	Yes
8. Device Tag	Yes
9. Power Over Ethernet	Yes
10. Free Port ( )	Yes

### B.SETTING & CONFIGURATION

1. Disable Unused Port	Yes
2. Memory Utilization	
a. (Memory Utilization : )	Yes
3. CPU Utilization	
a. (CPU Utilization : )	Yes
4. Backup Configuration	Yes
5. Check VLAN SNMP (String)	
a. (SNMP String : )	Yes
6. Check VLAN	Yes
7. HA Status	
a. Online	Yes
b. Standby	Yes
8. Change Password	Yes

### C.FIREWALL

1. Able to manage firewall through		8. Security service (Licensing)	
a. (Unit management IP : )	Yes	a. Nodes / Users	Yes
2. Able to manage unit through console port	Yes	b. SSL VPN Nodes / Users	Yes
3. Connection Usage		c. VPN	Yes
a. (Percentage : )	Yes	d. Global VPN Client	Yes
4. System Usage		e. CFS (Content Filter)	Yes
a. (System uptime : )	Yes	f. Gateway Anti-Virus	Yes
5. Check SNMP (String)		g. Anti-Spyware	Yes
a. (SNMP String : )	Yes	h. Intrusion Prevention	Yes
6. VPN Status		i. App Control	Yes
a. (Unique Firewall Identifier : )	Yes	j. App Visualization	Yes
7. Connection		k. WXAC Acceleration	Yes
a. (Peak : Yes)	Yes	l. Botnet	Yes
b. (Current : )	Yes		
c. (Max : )	Yes		

### E. REMARK

Technical : FW okay and done

Prohawk :FW okay

ITD :good job

SERVICED BY	VERIFIED BY	ENDORSED BY
Technical 18/03/2021	Prohawk Staff 18/03/2021	ITD staff 18/03/2021

NOTE: This PPM Form is computer generated and no signature is required