

PLANNED PREVENTIVE MAINTENANCE HOSPITAL TUANKU AZIZAH

YEAR: 2020

Update and verify inventory by checking and ticking boxes below

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

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

Location: DC - RACK 2 Model: SuperMassive 9200

Serial Number: C0EAE4E53978

Manufacture: DELL

Hostname: FWSF 02

Firmware Version: SonicOS Enhanced 6.2.7.1-23n

IP Address: 1.1.1.1 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	Yes
functioning)	165
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

Able to manage firewall through a. (Unit management IP:) Able to manage unit through console port	Yes Yes
3. Connection Usage	
a. (Percentage :)	Yes
4. System Usage	Vac
a. (System uptime :) 5. Check SNMP (String)	Yes
a. (SNMP String :)	Yes
6. VPN Status	
a. (Unique Firewall Identifier :)	Yes
7. Connection	
a. (Peak : Yes)	Yes
b. (Current :)	Yes
c. (Max :)	Yes

8. Security service (Licensing) a. Nodes / Users b. SSL VPN Nodes / Users c. VPN d. Global VPN Client e. CFS (Content Filter) f. Gateway Anti-Virus g. Anti-Spyware h. Instrussion Prevention i. App Control j. App Visualization k. WXAC Acceleration l. Botnet	Yes
I. Botnet	Yes

D. UPS

- 1. Output Load ()
- 2. Battery Capacity ()
- 3. Battery Temperature ()
- 4. Run Time Remaining () 5. Replace Battery Indicator

E.LOAD BALANCER

- 1. Check system logs
- 2. Hard Disk Usage ()
- 3. Check System Memory

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