

NETWORK

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 : L11-PS2-030

Model : R700

Manufacture : RUCKUS

Serial Number : 391503901679

Hostname : L11-AP15

Firmware Version : 3.6.2.0.695

IP Address : 10.112.200.17

Mac Address : 38:FF:36:17:16:50

A. PHYSICAL CHECK

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

B.SETTING & CONFIGURATION

| | |
|-----------------------------------|-----|
| 1. Disable Unused Port | N/A |
| 2. Memory Utilization | |
| a. (Memory Utilization : 44.02%) | Yes |
| 3. CPU Utilization | |
| a. (CPU Utilization : 5.88%) | Yes |
| 4. Backup Configuration | No |
| 5. Check VLAN SNMP (String) | |
| a. (SNMP String : W@ch@Hkl) | Yes |
| 6. Check VLAN | No |
| 7. HA Status | |
| a. Online | N/A |
| b. Standby | N/A |
| 8. Change Password | No |

C.FIREWALL

| | |
|---|--|
| 1. Able to manage firewall through | |
| a. (Unit management IP :) | |
| 2. Able to manage unit through console port | |
| 3. Connection Usage | |
| a. (Percentage :) | |
| 4. System Usage | |
| a. (System uptime :) | |
| 5. Check SNMP (String) | |
| a. (SNMP String :) | |
| 6. VPN Status | |
| a. (Unique Firewall Identifier :) | |
| 7. Connection | |
| a. (Peak :) | |
| b. (Current :) | |
| c. (Max :) | |
| 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. Intrusion Prevention | |
| i. App Control | |
| j. App Visualization | |
| k. WXAC Acceleration | |
| l. Botnet | |

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

Mohamad Haziq Fitri : device ok.

| SERVICED BY | VERIFIED BY | ENDORSED BY |
|-----------------------|------------------------------------|-------------|
| Firdaus 31/05/2021 | Mohd Izral Mohd Jani 18/06/2021 | Not Yet |

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

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| a. Tidiness | Yes |
| b. Labelling | Yes |
| 3. Fan Condition | N/A |
| 4. Check all LEDs and Port | Yes |
| 5. Room Temperature (Aircond) | |
| a. Temperature () | N/A |
| 6. Check UPS (Make sure UPS is connected properly and functioning) | N/A |
| 7. PPM Tag | Yes |
| 8. Device Tag | Yes |
| 9. Power Over Ethernet | Yes |
| 10. Free Port () | N/A |

B.SETTING & CONFIGURATION

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| 4. System Usage | |
| a. (System uptime :) | |
| 5. Check SNMP (String) | |
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| 6. VPN Status | |
| a. (Unique Firewall Identifier :) | |
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