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### HP Aruba Certified Network Security Professional - HPE7-A02 Free Exam Questions

**QUESTION NO: 1**  
A company uses HPE Aruba Networking ClearPass Policy Manager (CPPM) as a TACACS+ server to authenticate managers on its AOS-CX switches. You want to assign managers to groups on the AOS-CX switch by name. How do you configure this setting to a CPPM TACACS+ enforcement profile?

- A. Add the Shell service and set autoadd to the group name.
- B. Add the Shell service and set priv-rol to the group name.
- C. Add the Aruba Common service and set Aruba-Admin-Role to the group name.
- D. Add the Aruba Common service and set Aruba-Priv-Admin-User to the group name.

Hide answer/explanation Discussion 0

**Correct Answer: C** [Vote an answer](#)

To assign managers to groups on the AOS-CX switch by name using HPE Aruba Networking ClearPass Policy Manager (CPPM) as a TACACS+ server, you SHOULD add the Aruba service to the TACACS+ enforcement profile and set the Aruba-Admin-Role to the group name. This configuration ensures that the appropriate administrative roles are assigned to managers based on their group membership, allowing for role-based access control on the AOS-CX switches.

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**QUESTION NO: 2**  
You are using OpenSSL to obtain a certificate signed by a Certification Authority (CA). You have entered this command:  
openssl req -new -out file1.pem -newkey rsa:3072 -keyout file2.pem  
Enter PEM pass phrase: -----  
Verifying - Enter PEM pass phrase: -----  
Country Name (2 letter code) [AU]: US  
State or Province Name (full name) [some-state]: California  
Locality Name (eg, city) [San Francisco]:  
Organization Name (eg, company) [Internet Widgits Pty Ltd]: example.com  
Organizational Unit Name (eg, section) [Infrastructure]:  
Common Name (e.g. server FQDN or YOUR name) []: radius.example.com  
What is one guideline for continuing to obtain a certificate?

- A. You should use a third-party tool to encrypt file2.pem before sending it and file1.pem to the CA.
- B. You should concatenate file1.pem and file2.pem into a single file, and submit that to the desired CA to sign.
- C. You should submit file1.pem, but not file2.pem, to the desired CA to sign.
- D. You should submit file2.pem, but not file1.pem, to the desired CA to sign.

Hide answer/explanation Discussion 0

**Correct Answer: C** [Vote an answer](#)

When using OpenSSL to obtain a certificate signed by a Certification Authority (CA), you should submit the Certificate Signing Request (CSR) file, which is file1.pem, to the CA. The CSR contains the information about the entity requesting the certificate and the public key, but not the private key, which is in file2.pem. The CA uses the information in the CSR to create and sign the certificate.

1. CSR Submission. The CSR (file1.pem) includes the public key and the entity information required by the CA to issue a certificate.

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## HP Aruba Certified Network Security Professional Exam Sample Questions (Q113-Q118):

### NEW QUESTION # 113

(Note that the HPE Aruba Networking Central interface shown here might look slightly different from what you see in your HPE Aruba Networking Central interface as versions change; however, similar concepts continue to apply.) An HPE Aruba Networking 9x00 gateway is part of an HPE Aruba Networking Central group that has the settings shown in the exhibit. What would cause the gateway to drop traffic as part of its IDPS settings?

- A. Traffic matching a rule in the active ruleset
- B. Traffic showing anomalous behavior
- C. Its IDPS engine failing
- D. Its site-to-site VPN connections failing

**Answer: A**

Explanation:

In the exhibit, the HPE Aruba Networking Central settings for the 9x00 gateway show that traffic inspection is enabled, and the gateway is set to operate in IDS (Intrusion Detection System) mode with the fail strategy set to "Block". This configuration means that the gateway will drop traffic if it matches a rule in the active ruleset.

- 1.Active Ruleset: The ruleset version 9861 is active, and the gateway is configured to automatically update the ruleset daily.
- 2.Traffic Matching Rules: When traffic matches a rule in the active ruleset, it is flagged as suspicious or malicious.
- 3.Block Mode: Since the fail strategy is set to "Block", any traffic that matches a rule in the active ruleset will be dropped to prevent potential threats.

### NEW QUESTION # 114

All of the switches in the exhibit are AOS-CX switches.

What is the preferred configuration on Switch-2 for preventing rogue OSPF routers in this network?

- A. Disable OSPF entirely on VLANs 10-19.
- B. Configure passive-interface as the OSPF default and disable OSPF passive on Lag 1.
- C. Configure OSPF authentication on VLANs 10-19 in password mode.
- D. Configure OSPF authentication on Lag 1 in MD5 mode.

**Answer: D**

Explanation:

To prevent rogue OSPF routers in the network shown in the exhibit, the preferred configuration on Switch-2 is to configure OSPF authentication on Lag 1 in MD5 mode. This setup enhances security by ensuring that only routers with the correct MD5 authentication credentials can participate in the OSPF routing process. This method protects the OSPF sessions against unauthorized devices that might attempt to introduce rogue routing information into the network.

- 1.OSPF Authentication: Implementing MD5 authentication on Lag 1 ensures that OSPF updates are secured with a cryptographic hash. This prevents unauthorized OSPF routers from establishing peering sessions and injecting potentially malicious routing information.
- 2.Secure Communication: MD5 authentication provides a higher level of security compared to simple password authentication, as it uses a more robust hashing algorithm.
- 3.Applicability: Lag 1 is the primary link between Switch-1 and Switch-2, and securing this link helps protect the integrity of the OSPF routing domain.

### NEW QUESTION # 115

(Note that the HPE Aruba Networking Central interface shown here might look slightly different from what you see in your HPE Aruba Networking Central interface as versions change; however, similar concepts continue to apply.) An HPE Aruba Networking 9x00 gateway is part of an HPE Aruba Networking Central group that has the settings shown in the exhibit. What would cause the gateway to drop traffic as part of its IDPS settings?

- A. Traffic matching a rule in the active ruleset
- B. Traffic showing anomalous behavior
- C. Its IDPS engine failing
- D. Its site-to-site VPN connections failing

**Answer: A**

Explanation:

In the exhibit, the HPE Aruba Networking Central settings for the 9x00 gateway show that traffic inspection is enabled, and the gateway is set to operate in IDS (Intrusion Detection System) mode with the fail strategy set to "Block". This configuration means that the gateway will drop traffic if it matches a rule in the active ruleset.

- 1.Active Ruleset: The ruleset version 9861 is active, and the gateway is configured to automatically update the ruleset daily.
- 2.Traffic Matching Rules: When traffic matches a rule in the active ruleset, it is flagged as suspicious or malicious.
- 3.Block Mode: Since the fail strategy is set to "Block", any traffic that matches a rule in the active ruleset will be dropped to prevent potential threats.

Reference: The documentation for HPE Aruba Networking Central and gateway IDS/IPS configuration provides detailed information on how traffic is inspected and the implications of different fail strategies, including blocking traffic that matches the active ruleset.

### NEW QUESTION # 116

You have configured an AOS-CX switch to implement 802.1X on edge ports. Assume ports operate in the default auth-mode.

VoIP phones are assigned to the

"voice" role and need to send traffic that is tagged for VLAN 12.

Where should you configure VLAN 12?

- A. As the trunk native VLAN in the "voice" role (and not in the edge port settings)
- B. As the allowed trunk VLAN in the "voice" role (and not in the edge port settings)
- C. As a trunk allowed VLAN on edge ports and the trunk native VLAN in the "voice" role
- D. As the trunk native VLAN on edge ports and the trunk native VLAN on the "voice" role

**Answer: B**

Explanation:

When configuring 802.1X authentication on edge ports of an AOS-CX switch and assigning VoIP phones to a "voice" role, the correct approach is to configure VLAN 12 as the allowed trunk VLAN in the "voice" role.

This setup ensures that traffic tagged for VLAN 12 is appropriately managed by the role applied to the VoIP phones. In AOS-CX switches, the role-based VLAN configuration allows for more granular control and ensures that the VoIP phones' traffic is handled correctly without altering the edge port settings, which typically operate with default settings for authentication.

Reference: Detailed configuration and role assignment practices for AOS-CX switches can be found in Aruba's configuration guides and documentation related to AOS-CX switch deployments.

### NEW QUESTION # 117

A company has AOS-CX switches and HPE Aruba Networking ClearPass Policy Manager (CPPM). The company wants switches to implement 802.1X authentication to CPPM and download user roles.

What is one task that you must complete on the switches to support this use case?

- A. Specify CPPM as the RADIUS server with the exact CN in CPPM's HTTPS certificate.
- B. Install the root CA certificate for CPPM's RADIUS certificate in a TA profile on the switches.
- C. Specify a ClearPass username and password that match the name and RADIUS secret in a CPPM network device entry.
- D. Configure empty user-roles with names that match enforcement profile names on CPPM.

**Answer: B**

Explanation:

To support 802.1X authentication and download user roles from HPE Aruba Networking ClearPass Policy Manager (CPPM) on AOS-CX switches, you must install the root CA certificate for CPPM's RADIUS certificate in a Trust Anchor (TA) profile on the switches. This ensures that the switches trust the RADIUS server certificate presented by CPPM during the authentication process.

- 1.Root CA Certificate: Installing the root CA certificate ensures that the switch can verify the authenticity of the RADIUS server certificate provided by CPPM.

- 2.Trust Anchor Profile: The TA profile on the switch holds the root CA certificate, establishing a trust relationship between the switch and the CPPM RADIUS server.
- 3.Secure Authentication: This setup is essential for securing the 802.1X authentication process and enabling the download of user roles.

## NEW QUESTION # 118

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