

Test HPE7-A02 Questions Answers & HPE7-A02 Valid Test Sims

10/30/24, 11:25 AM HP Aruba Certified Network Security Professional - HPE7-A02 Free Exam Questions [2024]
Limited Time Discount Offer! 15% Off - Ends in 02:14:15 - Use Discount Coupon Code AAT2024

Input your exam code ...

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 in a CPPM TACACS+ enforcement profile?

- A. Add the Shell service and set autoconf to the group name.
- B. Add the Shell service and set priv lvl 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

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) []: Sunnyvale
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

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.

Have a question? Chat now

1/4

DOWNLOAD the newest Dumpexams HPE7-A02 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1GJ059YTHzDFwdFy03ckmSblRjfm9utkT>

We promise during the process of installment and payment of our HPE7-A02 prep torrent, the security of your computer or cellphone can be guaranteed, which means that you will be not afraid of virus intrusion and personal information leakage. Besides we have the right to protect your email address and not release your details to the 3rd parties.

We offer free demos as your experimental tryout before downloading our real HPE7-A02 actual exam. And as the HPE7-A02 exam braindumps have three versions: the PDF, Software and APP online. Accordingly we have three kinds of the free demos for you to download. For more textual content about practicing exam questions, you can download our HPE7-A02 Training Materials with reasonable prices and get your practice begin within 5 minutes.

>> Test HPE7-A02 Questions Answers <<

Free PDF HP HPE7-A02 - Aruba Certified Network Security Professional Exam Perfect Test Questions Answers

Our HPE7-A02 study materials can satisfy the wishes of our customers for high-efficiency and client only needs to spare little time to prepare for the HPE7-A02 test and focus their main attentions on their major things. As a leader in the career, we have been studying and doing researching on the HPE7-A02 Practice Braindumps for over ten year. We have helped tens of thousands of the candidates successfully passed the exam and achieved their dreams.

HPE7-A02 exam tests the knowledge and skills required to design, configure, and implement secure enterprise-level Aruba network solutions. HPE7-A02 Exam is intended for network professionals who are responsible for security and need to safeguard their networks against internal and external threats. Aruba Certified Network Security Professional Exam certification validates the ability to plan, deploy, and manage Aruba network security solutions.

HP Aruba Certified Network Security Professional Exam Sample Questions (Q46-Q51):

NEW QUESTION # 46

You want to examine the applications that a device is using and look for any changes in application usage over several different ranges. In which HPE Aruba Networking solution can you view this information in an easy-to-view format?

- **A. HPE Aruba Networking Central within a device's Live Monitoring page**
- B. HPE Aruba Networking ClearPass Device Insight (CPDI) in the device's network activity
- C. HPE Aruba Networking ClearPass OnGuard agent installed on the device
- D. HPE Aruba Networking ClearPass Insight using an Active Endpoint Security report

Answer: A

Explanation:

* HPE Aruba Central Live Monitoring:

* Aruba Central provides real-time Live Monitoring of network devices, including:

* Application usage statistics.

* Trends and changes over time for specific devices.

* This information is presented in a clear and easy-to-read format, making it ideal for examining changes in application usage over different time ranges.

* Option Analysis:

* Option A: Incorrect. ClearPass OnGuard monitors endpoint compliance (e.g., antivirus, OS version) but does not analyze application usage.

* Option B: Correct. Aruba Central's Live Monitoring page is specifically designed for this type of analysis.

* Option C: Incorrect. ClearPass Insight generates endpoint security reports but does not track application usage.

* Option D: Incorrect. ClearPass Device Insight (CPDI) focuses on device profiling and identification, not continuous application monitoring.

NEW QUESTION # 47

Your company wants to implement Tunneled EAP (TEAP).

How can you set up HPE Aruba Networking ClearPass Policy Manager (CPPM) to enforce certificate-based authentication for clients using TEAP?

- A. For the service using TEAP, set the authentication source to an internal database.
- **B. Select an EAP-TLS-type authentication method for the TEAP method's inner method.**
- C. Create an authentication method named "TEAP" with the type set to EAP-TLS.
- D. Select a service certificate when you specify TEAP as a service's authentication method.

Answer: B

Explanation:

To set up HPE Aruba Networking ClearPass Policy Manager (CPPM) to enforce certificate-based authentication for clients using Tunneled EAP (TEAP), you need to select an EAP-TLS-type authentication method for TEAP's inner method. TEAP allows for a combination of certificate-based (EAP-TLS) and password-based (EAP-MSCHAPv2) authentication. By choosing EAP-TLS as the inner method, you ensure that the clients are authenticated using their certificates, thus enforcing certificate-based authentication within the TEAP framework.

Reference: Aruba ClearPass documentation provides detailed steps for configuring TEAP and selecting appropriate inner authentication methods to ensure secure certificate-based client authentication.

NEW QUESTION # 48

A company has AOS-CX switches and HPE Aruba Networking APs, which run AOS-10 and bridge their SSIDs. Company security policies require 802.1X on all edge ports, some of which connect to APs.

How should you configure the auth-mode on AOS-CX switches?

- A. Leave all edge ports in client auth-mode and configure device auth-mode in the AP role.
- **B. Configure all edge ports in client auth-mode.**
- C. Leave all edge ports in device auth-mode and configure client auth-mode in the AP role.
- D. Configure all edge ports in device auth-mode.

Answer: B

Explanation:

For a company with AOS-CX switches and HPE Aruba Networking APs running AOS-10, where 802.1X authentication is required on all edge ports, you should configure all edge ports in clientauth-mode. This mode ensures that each client connecting through the APs is authenticated individually, maintaining the security policy requirements for 802.1X authentication on all connections.

NEW QUESTION # 49

What is a use case for running periodic subnet scans on devices from HPE Aruba Networking ClearPass Policy Manager (CPPM)?

- A. Detecting devices that fail to comply with rules defined in CPPM posture policies
- B. Using WMI to collect additional information about Windows domain clients
- C. Identifying issues with authenticating and authorizing clients
- **D. Using DHCP fingerprints to determine a client's device category and OS**

Answer: D

Explanation:

Running periodic subnet scans on devices from HPE Aruba Networking ClearPass Policy Manager (CPPM) can be used to gather DHCP fingerprints, which help determine a client's device category and operating system. DHCP fingerprints are unique patterns in DHCP request packets that provide valuable information about the device type and OS, assisting in device profiling and policy enforcement.

- 1.DHCP Fingerprinting: This technique captures specific details from DHCP packets to identify the type and operating system of a device.
- 2.Device Profiling: By running subnet scans, CPPM can continuously update its device database with accurate profiles, ensuring that policies are applied correctly based on the device type.
- 3.Network Visibility: Regular scanning helps maintain up-to-date visibility of all devices on the network, improving security and management.

NEW QUESTION # 50

A company has HPE Aruba Networking APs, which authenticate users to HPE Aruba Networking ClearPass Policy Manager (CPPM).

What does HPE Aruba Networking recommend as the preferred method for assigning clients to a role on the AOS firewall?

- A. OCreate server rules on the APs to assign clients to roles based on RADIUS IETF attributes returned by CPPM.
- **B. Configure CPPM to assign the role using a RADIUS enforcement profile with an Aruba-User-Role VSA.**
- C. Configure CPPM to assign the role using a RADIUS enforcement profile with a RADIUS:IETF Username attribute.
- D. Create user rules on the APs to assign clients to roles based on a variety of criteria.

Answer: B

Explanation:

The preferred method for assigning clients to a role on the AOS firewall is to configure HPE Aruba Networking ClearPass Policy Manager (CPPM) to assign the role using a RADIUS enforcement profile with an Aruba-User-Role VSA (Vendor-Specific Attribute). This method allows ClearPass to dynamically assign the appropriate user roles to clients during the authentication process, ensuring that role-based access policies are consistently enforced across the network.

Reference: Aruba ClearPass documentation and RADIUS configuration guides provide detailed instructions on setting up RADIUS enforcement profiles and using the Aruba-User-Role VSA for role assignment.

NEW QUESTION # 51

