

Pass Guaranteed Quiz Trustable HP - HPE7-A02 - New Aruba Certified Network Security Professional Exam Test Pass4sure



What's more, part of that Pass4Test HPE7-A02 dumps now are free: <https://drive.google.com/open?id=1q-R3WF2bfpgYTLIXcyjkzWuZw65Nwg0Z>

According to the survey, the candidates most want to take HP HPE7-A02 test in the current IT certification exams. Of course, the HP HPE7-A02 certification is a very important exam which has been certified. In addition, the exam qualification can prove that you have high skills. However, like all the exams, HP HPE7-A02 test is also very difficult. To pass the exam is difficult but Pass4Test can help you to get HP HPE7-A02 certification.

HP HPE7-A02 certification exam is intended for IT professionals who have at least three years of experience in network security. It is an advanced certification that is appropriate for IT professionals who are looking to advance their careers in the field. Aruba Certified Network Security Professional Exam certification exam is also an excellent way for employers to identify and hire IT professionals who have the knowledge and skills necessary to secure their networks.

HP HPE7-A02 (Aruba Certified Network Security Professional) Certification Exam is designed to test the skills and knowledge of IT professionals in planning, designing, and implementing secure enterprise-level wireless networks using Aruba products and technologies. HPE7-A02 Exam covers a wide range of topics, including network security fundamentals, wireless LAN design and implementation, access control and authentication, intrusion detection and prevention, and network management and troubleshooting. Passing this certification exam demonstrates an individual's ability to secure wireless networks in a variety of environments, from small businesses to large enterprises.

>> New HPE7-A02 Test Pass4sure <<

Top New HPE7-A02 Test Pass4sure - Unparalleled & Useful HPE7-A02 Materials Free Download for HP HPE7-A02 Exam

With "reliable credit" as the soul of our HPE7-A02 study tool, "utmost service consciousness" as the management philosophy, we endeavor to provide customers with high quality service. Our customer service staff, who are willing to be your little helper and answer your any questions about our HPE7-A02 qualification test, fully implement the service principle of customer-oriented service on our HPE7-A02 Exam Questions. Any puzzle about our HPE7-A02 test torrent will receive timely and effective response, just leave a message on our official website or send us an e-mail for our HPE7-A02 study guide.

HPE7-A02 exam covers a wide range of topics related to network security, including basic security concepts, wireless security protocols, access control mechanisms, firewall technologies, intrusion detection and prevention systems, and network monitoring and analysis tools. Candidates will also be tested on their ability to configure and troubleshoot Aruba products such as ClearPass Policy Manager, Mobility Master, and Mobility Controllers.

HP Aruba Certified Network Security Professional Exam Sample Questions

(Q106-Q111):

NEW QUESTION # 106

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 CPPM to support this use case?

- A. Configure RADIUS enforcement profiles that specify the HPE-User-Role VSA.
- B. Create an admin account for the switch on CPPM with the HPE Aruba Networking User Role Download privilege level.
- C. Upload the switch TPM certificate as a trusted CA certificate with the Others usage.
- D. Export roles on CPPM to a file that uses XML format.

Answer: A

Explanation:

- * 802.1X and User Role Download:
 - * AOS-CX switches use RADIUS attributes to dynamically download user roles from CPPM.
 - * The HPE-User-Role VSA (Vendor-Specific Attribute) must be configured in the RADIUS enforcement profiles to specify which role the switch should apply.
- * Option Analysis:
 - * Option A: Incorrect. Exporting roles in XML is not needed for dynamic role download.
 - * Option B: Incorrect. Switches authenticate via RADIUS, not admin accounts with specific privileges.
 - * Option C: Correct. RADIUS enforcement profiles must include the HPE-User-Role VSA to implement user role download.
 - * Option D: Incorrect. TPM certificates are unrelated to RADIUS-based user role downloads.

NEW QUESTION # 107

An AOS-CX switch has been configured to implement UBT to two HPE Aruba Networking gateways that implement VRRP on the users' VLAN. What correctly describes how the switch tunnels UBT users' traffic to those gateways?

- A. The switch always sends all users' traffic to the gateway assigned as the active device designed gateway.
- B. The switch always load shares the users' traffic across both gateways.
- C. The switch always sends the users' traffic to the VRRP master.
- D. The switch always sends all users' traffic to the primary gateway configured in the UBT zone.

Answer: D

Explanation:

- * User-Based Tunneling (UBT) with VRRP:
 - * UBT allows traffic from authenticated users to be tunneled to an HPE Aruba Networking gateway.
 - * In the case of VRRP, where two gateways are configured for redundancy, the AOS-CX switch will always send the traffic to the primary gateway defined in the UBT zone configuration.
 - * The VRRP state (master/backup) does not impact the UBT decision; the UBT primary configuration takes precedence.
- * Option Analysis:
 - * Option A: Incorrect. UBT does not strictly follow the VRRP master; it adheres to the UBT primary gateway configuration.
 - * Option B: Correct. The switch tunnels all traffic to the primary gateway configured in the UBT zone.
 - * Option C: Incorrect. UBT does not load-share traffic between gateways.
 - * Option D: Incorrect. UBT uses the primary gateway configured in the UBT zone, not dynamically determined active devices.

NEW QUESTION # 108

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 submit file1.pem, but not file2.pem, to the desired CA to sign.**
- C. You should submit file2.pem, but not file1.pem, to the desired CA to sign.
- D. You should concatenate file1.pem and file2.pem into a single file, and submit that to the desired CA to sign.

Answer: B

Explanation:

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.

2.Private Key Security: The private key (file2.pem) should never be sent to the CA or shared; it remains securely stored on the requestor's server.

3.Certificate Issuance: After the CA signs the CSR, the resulting certificate can be used with the private key to establish secure communications.

NEW QUESTION # 109

You are deploying a virtual Data Collector for use with HPE Aruba Networking ClearPass Device Insight (CPDI). You have identified VLAN 101 in the data center as the VLAN to which the Data Collector should connect to receive its IP address and connect to HPE Aruba Networking Central.

Which Data Collector virtual ports should you tell the virtual admins to connect to VLAN 101?

- A. The one with the highest port ID
- **B. The one with the lowest port ID**
- C. The one with the highest MAC address
- D. The one with the lowest MAC address

Answer: B

Explanation:

When deploying a virtual Data Collector for HPE Aruba Networking ClearPass Device Insight (CPDI), it is essential to ensure that the correct virtual port is connected to the designated VLAN. In this case, VLAN 101 is used to receive the IP address and connect to Aruba Central. The best practice is to use the virtual port with the lowest port ID. This is typically the primary port used for management and network connectivity in virtual environments, ensuring proper network integration and communication.

NEW QUESTION # 110

A company has several use cases for using its AOS-CX switches' HPE Aruba Networking Network Analytics Engine (NAE).

What is one guideline to keep in mind as you plan?

- A. You can install multiple scripts on a switch, but you can deploy only one agent per script.
- B. The switch will permit you to deploy as many NAE agents as you want, but they might degrade the switch functionality.
- **C. Each switch model has a maximum number of supported monitors, and one agent might have multiple monitors.**
- D. When you use custom scripts, you can create as many agents from each script as you want.

Answer: C

Explanation:

The Network Analytics Engine (NAE) in AOS-CX switches provides intelligent monitoring, troubleshooting, and performance analysis through predefined or custom scripts. Here's an analysis of the guidelines for NAE:

A: Each switch model has a maximum number of supported monitors, and one agent might have multiple monitors.

* Correct:

* Each AOS-CX switch model has hardware and software limitations, including the number of agents and monitors it supports.

* Monitors are data collection points for tracking specific metrics like interface statistics, CPU usage, or custom-defined parameters.

* Agents are scripts that use monitors to evaluate data, trigger actions, or generate alerts.

* Since one agent can have multiple monitors, the total number of monitors might impact the scalability of agents.

B: You can install multiple scripts on a switch, but you can deploy only one agent per script.

* Incorrect:

* Multiple agents can be deployed from the same script if they monitor different parameters or have different configurations.

* The limitation is usually related to the total number of agents and monitors supported by the switch model, not the script itself.

C: The switch will permit you to deploy as many NAE agents as you want, but they might degrade the switch functionality.

* Incorrect:

* AOS-CX enforces hardware and software limits on the number of agents and monitors. These limits are designed to prevent degradation of switch performance.

* You cannot deploy an unlimited number of agents, as the system enforces these restrictions.

D: When you use custom scripts, you can create as many agents from each script as you want.

* Incorrect:

* While you can use custom scripts to create agents, the total number of agents is subject to the switch's maximum supported limits.

* The scalability of agents is still bound by hardware and software constraints, even with custom scripts.

References

* HPE Aruba AOS-CX Network Analytics Engine Configuration Guide.

* Aruba AOS-CX Switch Series Technical Specifications

* Best Practices for NAE Deployment in AOS-CX Networks

NEW QUESTION # 111

• • • •

Latest HPE7-A02 Braindumps Sheet: <https://www.pass4test.com/HPE7-A02.html>

What's more, part of that Pass4Test HPE7-A02 dumps now are free: <https://drive.google.com/open?id=1q-R3WF2bfpgYTLIXcykjzWuZw65Nwg0Z>