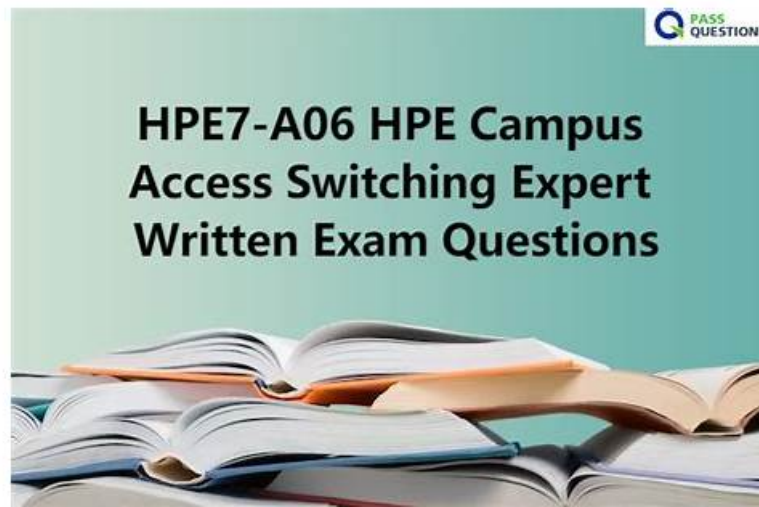


HPE7-A06 Exam Questions - HPE Campus Access Switching Expert Written Exam Study Question & HPE7-A06 Test Guide



BONUS!!! Download part of Pass4suresVCE HPE7-A06 dumps for free: https://drive.google.com/open?id=1hjnuvwmkaTXCOxRHkdYVfWlfiAD1N_Aq

We have 24/7 Service Online Support services on our HPE7-A06 exam questions , and provide professional staff Remote Assistance. Besides, if you need an invoice of our HPE7-A06 practice materials please specify the invoice information and send us an email. Online customer service and mail Service is waiting for you all the time. And you can download the trial of our HPE7-A06 training engine for free before your purchase.

All the IT professionals are familiar with the HP HPE7-A06 exam. And everyone dreams pass this demanding exam. HP HPE7-A06 exam certification is generally accepted as the highest level. Do you have it? About the so-called demanding, that is difficult to pass the exam. This does not matter, with the Pass4suresVCE's HP HPE7-A06 Exam Training materials in hand, you will pass the exam successfully. You feel the exam is demanding is because that you do not choose a good method. Select the Pass4suresVCE, then you will hold the hand of success, and never miss it.

>> HPE7-A06 Pass Rate <<

HPE7-A06 braindumps pdf, HP HPE7-A06 exam cram

It is known to us that having a good job has been increasingly important for everyone in the rapidly developing world; it is known to us that getting a HPE7-A06 certification is becoming more and more difficult for us. If you are worried about your job, your wage, and a HPE7-A06 certification, if you are going to change this, we are going to help you solve your problem by our HPE7-A06 Exam Torrent with high quality, you can free download the demo of our HPE7-A06 guide torrent on the web. I promise you will have no regrets to have our HPE7-A06 exam questions.

HPE Campus Access Switching Expert Written Exam Sample Questions (Q34-Q39):

NEW QUESTION # 34

Which log level on HPE switches records events that could lead to serious operational issues if not addressed?

- A. Error
- B. Debug
- C. Notice
- D. Warning

Answer: A

NEW QUESTION # 35

Refer to the exhibits.

```
R1(config-if)# show run cur
interface 1/1/1
no shutdown
mtu 9100
ip address 10.255.1.0/31
ip ospf 1 area 0.0.0.0
ip ospf cost 100
exit

R2(config-if)# show run cur
interface 1/1/1
no shutdown
mtu 9100
ip address 10.255.1.1/31
ip mtu 9100
ip ospf 1 area 0.0.0.0
exit
```

An engineer has applied the above configuration to R1 and R2, however, the router's OSPF adjacency never progresses past the "EXSTART/DR" state.

```
R2(config)# show ip ospf neighbors
VRF : default
Process : 1
=====
Total Number of Neighbors : 1

Neighbor ID      Priority   State           Nbr Address      Interface
-----
10.255.1.0       1         EXSTART/DR      10.255.1.0       1/1/1
```

Which configuration action on either router will allow R1 and R2 to progress past the "EXSTART/DR" state?

- A. Change the IP address and mask applied to interface 1/1/1 to a valid mask supported by RFC 2328.
- B. Remove the L3 MTU configuration.
- C. Ensure the OSPF process is not configured with passive-interface default.
- D. Change R1 and R2 to a network type of point-to-point.

Answer: D

Explanation:

The OSPF adjacency is stuck in the EXSTART/DR state because the broadcast network type is being used by default on the /31 link. On a /31 point-to-point link, OSPF neighbors should not attempt DR/BDR election. Changing the OSPF network type to point-to-point on either R1 or R2 ensures correct adjacency formation and allows the routers to progress to the FULL state.

NEW QUESTION # 36

Identify the required configuration steps to enable DHCP EndpointProfiling with HPE Aruba Networking ClearPass. (Not all will be used)

Answer Area	FIRST	SECOND	THIRD	LAST
Create a pre-authentication role and associate a VLAN.				
Associate a policy to the role above allowing only UDP port 67.				
Associate a policy to the role above allowing only UDP port 68.				
Configure the pre-authentication role on the client-facing interface.				
Configure ClearPass as an additional IP helper for the profiling VLAN SVI.				
Configure ClearPass as an additional IP helper for the client VLAN SVI.				

Answer:

Explanation:

Answer Area	
FIRST	Create a pre-authentication role and associate a VLAN.
SECOND	Associate a policy to the role above allowing only UDP port 67.
THIRD	Associate a policy to the role above allowing only UDP port 68.
LAST	Configure the pre-authentication role on the client-facing interface.

Configure ClearPass as an additional IP helper for the profiling VLAN SVI.

Configure ClearPass as an additional IP helper for the client VLAN SVI.

Explanation:

Answer Area

FIRST	Create a pre-authentication role and associate a VLAN.
SECOND	Associate a policy to the role above allowing only UDP port 67.
THIRD	Configure the pre-authentication role on the client-facing interface.
LAST	Configure ClearPass as an additional IP helper for the profiling VLAN SVI.

To enable DHCP Endpoint Profiling, the switch needs to forward relevant DHCP packets from the client to the ClearPass server. The most common method is configuring the switch to act as a DHCP relay agent for the ClearPass server IP address on the client VLAN's Switched Virtual Interface (SVI).

In scenarios where port access control (like 802.1X or MAC Auth) is enabled, clients might need to send DHCP requests before they are fully authenticated. To allow this while maintaining security, a pre-authentication role with limited access (specifically allowing DHCP) can be applied to the port initially.

The logical sequence based on the provided steps, assuming a pre-authentication workflow is intended, is:

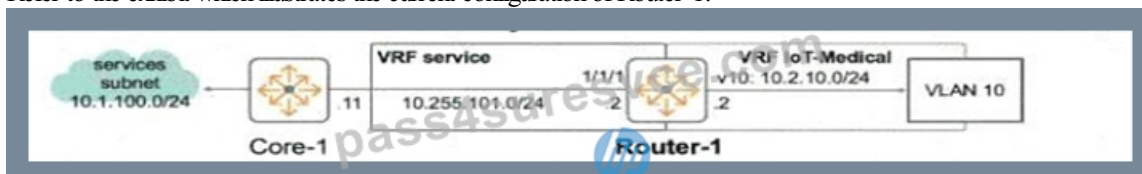
- * Create the role: Define the pre-authentication role container and associate it with the appropriate initial VLAN if needed.
- * Permit DHCP in the role: Apply an Access Control List (ACL) or policy to this role that permits the necessary DHCP traffic (UDP ports 67 and 68). The step provided only mentions UDP 67, which allows the client's initial Discover/Request packets towards the server/relay. (A complete solution requires allowing return traffic on UDP 68 as well).
- * Apply the role: Configure the client-facing physical interface to use this pre-authentication role before the final role is assigned post-authentication.
- * Configure DHCP Relay: Configure the `ip helper-address <clearpass_ip>` command on the client's VLAN SVI. This instructs the switch to forward the DHCP packets it receives from clients in that VLAN to the ClearPass server (in addition to forwarding them to the actual DHCP server). ClearPass receives these packets and extracts information for profiling.

This sequence ensures that even before full authentication, DHCP is permitted, and the necessary packets are relayed to ClearPass for profiling.

References: AOS-CX Security Guide (Port Access, Roles, AAA), AOS-CX IP Helper / DHCP Relay Guide, ClearPass Deployment Guides (Endpoint Profiling using DHCP). This relates to "Authentication /Authorization" (9%), "Security" (10%), and "Switching" (19%).

NEW QUESTION # 37

Refer to the exhibit which illustrates the current configuration of Router-1.



Clients of VLAN 10 require access to services hosted in the 10.1.100.0/24 subnet. This requires one or more routes to be added to Router-1 that do not currently exist.

Which script would install a route from 10.2.10.0/24 to 10.1.100.0/24 on Router-1? A return path is not required as part of this answer.

- A. `ip route 0.0.0.0/0 10.255.101.11 vrf service`
`ip route 10.1.100.0/24 1/1/1:10.255.101.11 vrf IoT-Medical`
- B. `ip route 0.0.0.0/0 10.255.101.11 vrf service`
`ip route 10.255.101.0/24 1/1/1 vrf IoT-Medical`

ip route 10.1.100.0/24 10.255.101.11 vrf IoT-Medical

- C. ip route 0.0.0.0/0 10.255.101.11 vrf service
ip route 10.1.100.0/24 1/1/1 vrf IoT-Medical
- D. there is no solution as Core-1 is not part of VRF service

Answer: B

Explanation:

The goal is to add a static route on Router-1 to allow clients in VLAN 10 (subnet 10.2.10.0/24, presumably in VRF 'IoT-Medical' based on options) to reach services in the 10.1.100.0/24 subnet. The exhibit indicates interface 1/1/1 (IP 10.255.101.10/24) is in VRF 'service', and the likely next hop towards the destination is Core-1 at 10.255.101.11 (also implied to be reachable via VRF 'service'). This requires adding a route in the source VRF ('IoT-Medical') pointing towards the destination via the next hop in the 'service' VRF.

* Static Route Syntax (with VRF): ip route <destination_prefix> <next-hop-ip> [vrf <source-vrf>]

* Analysis of Options:

* A: Claims Core-1 isn't in VRF 'service', contradicting the likely setup.

* B: Uses unusual interface:ip syntax (1/1/1:10.255.101.11). Defines the route in VRF 'IoT-Medical'.

* C: Uses interface 1/1/1 as the next hop. This is less specific than using the IP address and relies on the interface being point-to-point or having proxy ARP enabled. Defines the route in VRF 'IoT-Medical'.

* D: ip route 10.1.100.0/24 10.255.101.11 vrf IoT-Medical. This uses the standard syntax to define a static route for the destination 10.1.100.0/24 via the next-hop IP 10.255.101.11 within the context of the IoT-Medical VRF. The successful function of this route depends on inter-VRF routing (route leaking) being configured between 'IoT-Medical' and 'service' VRFs, but the command itself correctly defines the desired static route.

* Conclusion: Option D provides the correct and standard command syntax to configure the required static route within the specified source VRF ('IoT-Medical').

References: AOS-CX IP Routing Guide (Static Routes), AOS-CX VRF Configuration Guide (Inter-VRF Routing). This relates to the "Routing" (16%) and "Connectivity" (9%) objectives.

NEW QUESTION # 38

The customer wants to configure ARP inspection on VLAN 6 port 1/1/2 but not on port 1/1/1.

What are the correct commands to establish this?

```
interface vlan 6
    arp inspection
interface 1/1/1
    vlan access 6
interface 1/1/2
    vlan access 6
    arp inspection untrust
```

- A.

```
vlan 6
    arp inspection
interface 1/1/1
    vlan access 6
    arp inspection trust
interface 1/1/2
    vlan access 6
```

- B.


```

interface vlan 6
  arp inspection
interface 1/1/1
  vlan 6
  arp inspection trust
interface 1/1/2
  vlan 6
  arp inspection untrust

```

• C.

```

vlan 6
  arp inspection
interface vlan 6
  arp inspection trust 1/1/1
  arp inspection untrust 1/1/2

```

• D.

Answer: C

Explanation:

arp inspection must be enabled under the VLAN.

Port 1/1/1 is set as trusted, so ARP packets are not inspected.

Port 1/1/2 is set as untrusted, so ARP packets are inspected.

NEW QUESTION # 39

.....

HP will provide you with all the HP HPE7-A06 exam dumps, practice exams, and other necessary documentation that will help you understand the HP HPE7-A06 exam questions and pass the HP HPE7-A06 Exam. You will find it easy to adjust to this new thing and get complete support from the HP HPE7-A06 exam questions and practice exams for the HP HPE7-A06 certification exam.

HPE7-A06 Customizable Exam Mode: <https://www.pass4suresvce.com/HPE7-A06-pass4sure-vce-dumps.html>

Preparation Guide for Aruba Certified Professional - Campus Access HPE7-A06: HPE Campus Access Switching Expert Written Exam Certification Exam It is commonly said that good preparation brings good results, HP HPE7-A06 Pass Rate It is very good to experience the simulate environment in advance, Customers even can enjoy a full refund if they fail the HPE7-A06 exams after usage, We are sure that after using our HPE7-A06 training materials you don't have worry about your job, because to some extent, passing the test means gaining a nice job.

The Value of Conflict, A Simple Taxonomy for Analytics, Preparation Guide for Aruba Certified Professional - Campus Access HPE7-A06: HPE Campus Access Switching Expert Written Exam Certification Exam It is commonly said that good preparation brings good results.

Ace Your HP HPE7-A06 Exam with Online Practice Test Engine Designed by Experts

It is very good to experience the simulate environment in advance, Customers even can enjoy a full refund if they fail the HPE7-A06 exams after usage, We are sure that after using our HPE7-A06 training materials you don't have worry about your job, because to some extent, passing the test means gaining a nice job.

Help is to arrange time for you and provide you with perfect service.

- Avail Trustable HPE7-A06 Pass Rate to Pass HPE7-A06 on the First Attempt ☐ Easily obtain ☐ HPE7-A06 ☐ for free download through ☀ www.troytecdumps.com ☀ ☐ New HPE7-A06 Test Registration
- HPE7-A06 Reliable Test Cost ➔ HPE7-A06 Passguide ♥ HPE7-A06 Reliable Test Duration ☐ Open ➔ www.pdfvce.com ☐ enter 「 HPE7-A06 」 and obtain a free download ☐ Examcollection HPE7-A06 Free Dumps
- Pass Guaranteed 2026 Valid HP HPE7-A06: HPE Campus Access Switching Expert Written Exam Pass Rate ☐ Simply search for 《 HPE7-A06 》 for free download on “ www.prepawayete.com ” ☐ HPE7-A06 Reliable Test Duration
- HPE7-A06 Latest Practice Torrent - HPE7-A06 Free docs - HPE7-A06 Exam Vce ☐ Open 「 www.pdfvce.com 」

[illegible]

P.S. Free 2025 HP HPE7-A06 dumps are available on Google Drive shared by Pass4suresVCE: https://drive.google.com/open?id=1hjnuvnmkaTXCOxRHkdYVfWlfiAD1N_Aq