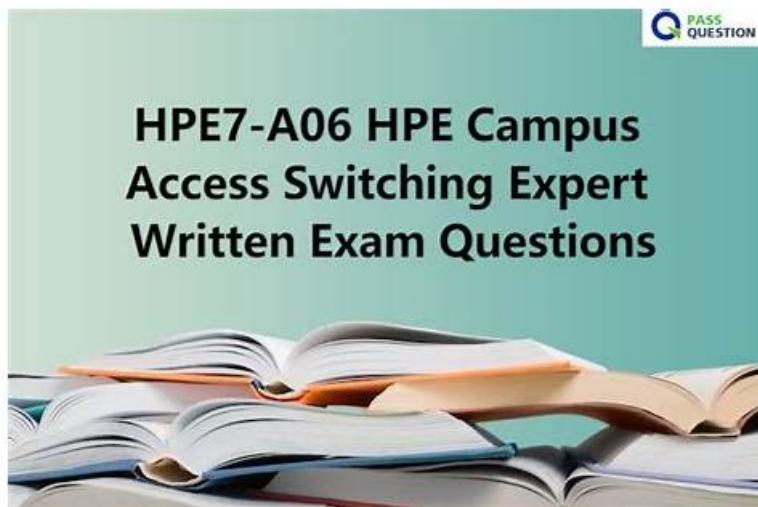


# HPE7-A06 Exam Questions - HPE Campus Access Switching Expert Written Exam Study Question & HPE7-A06 Test Guide



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## 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.



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



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.

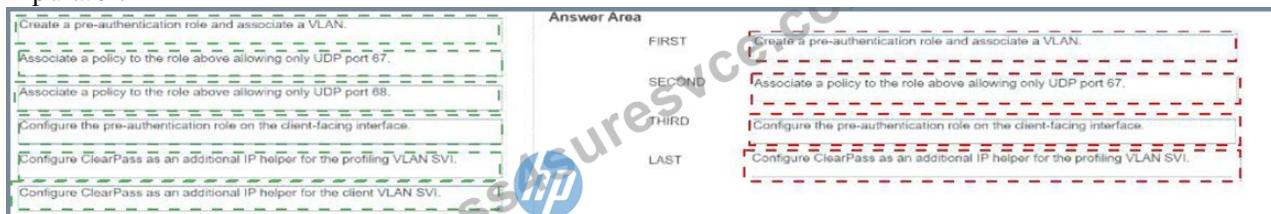
### NEW QUESTION # 36

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

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

## Answer:

### Explanation:



### 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:

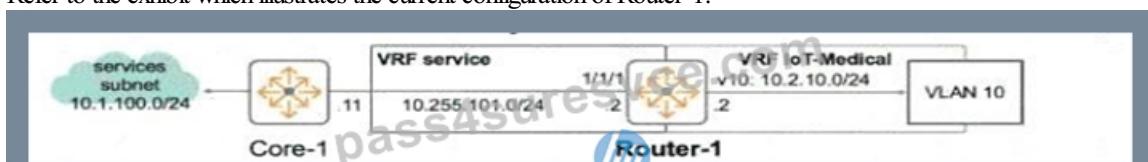
- \* Create the role: Define the pre-authentication role container and associate it with the appropriate initial VLAN if needed.
- \* Permit DHCP in the role: Apply an Access Control List (ACL) or policy to this role that permits the necessary DHCP traffic (UDP ports 67 and 68). The step provided only 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

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