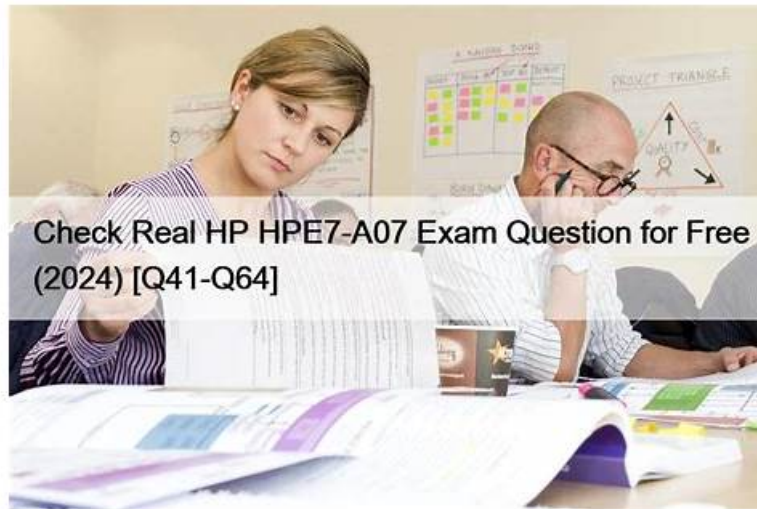


# Efficient New HPE7-A07 Learning Materials for Real Exam



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Revised and updated according to the syllabus changes and all the latest developments in theory and practice, our HPE7-A07 dumps are highly relevant to what you actually need to get through the certifications tests. Moreover they impart you information in the format of HPE7-A07 questions and answers that is actually the format of your real certification test. Hence not only you get the required knowledge but also find the opportunity to practice real exam scenario. For consolidation of your learning, our HPE7-A07 Dumps PDF file also provide you sets of practice questions and answers. Doing them again and again, you enrich your knowledge and maximize chances of an outstanding exam success.

## HP HPE7-A07 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Authentication</li><li>• Authorization: Senior HP RF network engineers are tested on their skills in designing and troubleshooting AAA configurations, including ClearPass integration. This ensures that network access is securely managed according to the customer's requirements.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Network Stack: This topic of the HP HPE7-A07 exam evaluates the ability of a senior HP RF network engineer to analyze and troubleshoot network solutions based on customer issues. Mastery of this ensures effective problem resolution in complex network environments.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Security: This topic evaluates the ability of a senior HP RF network engineer to design and troubleshoot security implementations, focusing on wireless SSID with EAP-TLS and GBP. It ensures the network is secure from unauthorized access and threats.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• Troubleshooting: This topic of the HP HPE7-A07 Exam assesses skills of a senior HP RF network engineer in troubleshooting. It also assesses the ability to remediate issues in campus networks. It is vital for ensuring network reliability and minimizing downtime in critical environments.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• Routing: This Aruba Certified Campus Access Mobility Expert Written exam section measures the ability to design and troubleshoot routing topologies and functions, ensuring that data efficiently navigates through complex networks, a key skill for HP solutions architects.</li></ul>

## HPE7-A07 Sample Questions Answers & New HPE7-A07 Braindumps Sheet

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### HP Aruba Certified Campus Access Mobility Expert Written Exam Sample Questions (Q55-Q60):

#### NEW QUESTION # 55

You recently added ClearPass as an authentication server to an HPE Aruba Networking Central group.

RADIUS authentication with Local User Roles (LUR) works fine. Out the same access points cannot use Downloadable User Roles (DUR).

What should be corrected in this configuration to fix the issue with DUR?

- A. Add the correct values for "CPPM username" and "CPPM Password" in the authentication server configuration on HPEAruba Networking Central
- **B. Add the correct IP addresses or IP subnets of the Network Access Devices(NADs) under the "Devices" tab on ClearPass**
- C. Replace the AP's expired digital certificate using the "crypto pki-import pem serverCert" command.
- D. Add a new Enforcement Policy of type "WEBAUTH" on ClearPass and associate it with the matching service on ClearPass

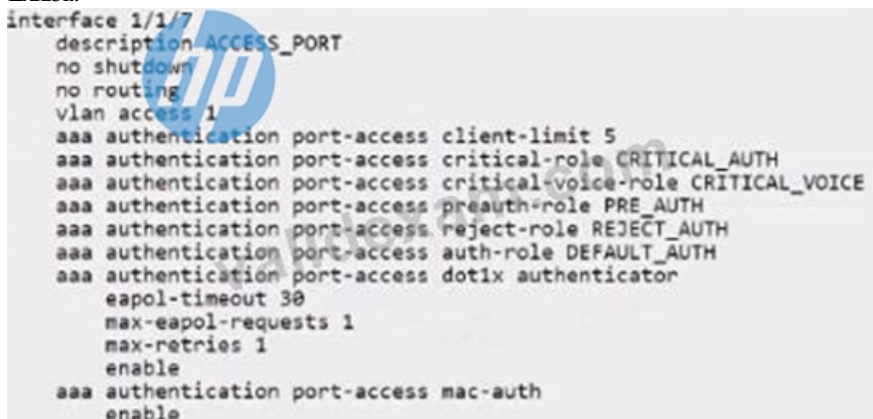
**Answer: B**

Explanation:

For Downloadable User Roles (DUR) to function correctly with ClearPass, the Network Access Devices (NADs) need to be correctly defined in ClearPass under the "Devices" tab. This ensures that ClearPass can identify and communicate with the NADs to deliver the appropriate user roles. If the NADs are not correctly defined, ClearPass will not be able to provide the DURs to the access points for enforcement. This is a common configuration step that is required to integrate ClearPass with network devices for advanced role-based access control.

#### NEW QUESTION # 56

Exhibit.



```
interface 1/1/7
  description ACCESS_PORT
  no shutdown
  no routing
  vlan access 1
  aaa authentication port-access client-limit 5
  aaa authentication port-access critical-role CRITICAL_AUTH
  aaa authentication port-access critical-voice-role CRITICAL_VOICE
  aaa authentication port-access preauth-role PRE_AUTH
  aaa authentication port-access reject-role REJECT_AUTH
  aaa authentication port-access auth-role DEFAULT_AUTH
  aaa authentication port-access dot1x authenticator
  eapol-timeout 30
  max-eapol-requests 1
  max-retries 1
  enable
  aaa authentication port-access mac-auth
  enable
```

Which user role will be assigned when a voice client tries to connect for the first time, but the RADIUS server is unavailable?

- A. PRE\_AUTH
- **B. CRITICAL\_VOICE**
- C. CRITICAL\_AUTH
- D. DEFAULT\_AUTH

**Answer: B**

Explanation:

In the provided configuration for interface 1/1/7, there are roles specified for different scenarios concerning authentication. When a voice client attempts to connect and the RADIUS server is unreachable, the role that is assigned is the one specified as the "critical-

voice-role". In this case, the "CRITICAL\_VOICE" role is configured to be assigned under such circumstances, ensuring that voice clients receive appropriate network access permissions even when the RADIUS server is not available to authenticate them.

#### NEW QUESTION # 57

Which data transmission method provides the most efficient use of airtime for VoIP traffic?

- A. FDMA
- **B. MU-MIMO**
- C. TWT
- D. OFDM

**Answer: B**

Explanation:

MU-MIMO (Multi-User, Multiple Input, Multiple Output) provides the most efficient use of airtime for VoIP traffic among the options listed. MU-MIMO allows multiple users to receive multiple data streams simultaneously, improving the overall efficiency of the network, especially in dense environments where VoIP applications need consistent and reliable connectivity.

#### NEW QUESTION # 58

You recently added HPE Aruba Networking ClearPass as an authentication server to a group in HPE Aruba Networking Central. RADIUS authentication with Local User Roles (LUR) works fine, but the same access points cannot use Downloadable User Roles (DUR).

What should be corrected in this configuration to fix the issue with DUR?

- A. Add a new Enforcement Policy of type "WEBAUTH" on ClearPass and associate it with the matching service on ClearPass
- **B. Add the correct values for "CPPM Username" and "CPPM Password" in the authentication server configuration on HPE Aruba Networking Central**
- C. Modify the shared secret on the switch to match CPPM using the "radius-server host" command
- D. Uncheck the "Dynamic Authorization" checkbox in the authentication server configuration on HPE Aruba Networking Central

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of HPE Aruba Networking Switching:

When using Downloadable User Roles (DUR) with HPE Aruba Networking ClearPass, the Aruba device (AP, gateway, or switch) must authenticate to ClearPass to retrieve and install the user role that ClearPass sends dynamically. This process differs from normal RADIUS authentication, where only the user credentials are verified.

In Aruba Central, when you configure an authentication server (ClearPass) and enable Downloadable Roles, the system requires CPPM Username and CPPM Password fields. These credentials are specifically used by the Aruba device to establish a secure HTTPS (TLS) session to the ClearPass server for DUR retrieval.

If the CPPM Username or CPPM Password values are missing, incorrect, or not synchronized with the corresponding credentials defined on ClearPass, the device will fail to authenticate to ClearPass for DUR retrieval. This results in RADIUS authentication succeeding (because LUR is still functioning), but the DUR cannot be downloaded.

Exact Extract from HPE Aruba Networking Switching and ClearPass Configuration Guides:

"When Downloadable User Roles are enabled, the Aruba device must authenticate with ClearPass using configured credentials. The device uses the CPPM Username and Password for HTTPS-based role retrieval. If the credentials are not defined or are invalid, role download will fail even if RADIUS authentication succeeds."

"The CPPM Username and Password define the credentials the device uses to connect to ClearPass for downloadable role retrieval. These credentials must match the admin or API credentials configured on the ClearPass Policy Manager server." This explains why Local User Roles (LUR) work (standard RADIUS), but Downloadable User Roles (DUR) do not - the HTTPS/TLS authentication for DUR fails because the required credentials were not configured correctly.

Why the Other Options Are Incorrect:

\* A. Add a new Enforcement Policy of type "WEBAUTH" on ClearPass: WebAuth enforcement policies are unrelated to DUR. Downloadable User Roles are delivered using an Aruba Downloadable Role enforcement profile, not WebAuth.

"Downloadable roles are defined and enforced through the Aruba Downloadable Role profile type. WebAuth policies are used for captive portal authentication only."

\* C. Uncheck the "Dynamic Authorization" checkbox: Dynamic Authorization (RFC 3576 or CoA) allows session reauthentication

or role changes. Disabling this feature would not fix DUR, as DUR relies on CPPM credentials for HTTPS authentication. "Dynamic Authorization (CoA) enables session updates but does not control role download authentication."

\* D. Modify the shared secret on the switch using the 'radius-server host' command: This option applies to switch RADIUS configuration, not Aruba Central APs or gateways. The DUR process uses HTTPS with ClearPass credentials, not the RADIUS shared secret.

"The RADIUS shared secret is used for authentication requests, not for downloadable role retrieval.

Downloadable roles require valid CPPM credentials."

References of HPE Aruba Networking Switching Documents or Study Guide:

\* Aruba Central Management and Configuration Guide - Downloadable Roles Section (Explains CPPM Username/Password requirement and DUR HTTPS authentication process.)

\* Aruba ClearPass Policy Manager Configuration Guide - Aruba Downloadable Role Enforcement Profiles (Details the role download process and ClearPass credential validation.)

\* ArubaOS-Switch and AOS-CX Security Configuration Guide - Role-Based Access Control and ClearPass Integration (Describes the mechanism for DUR retrieval and the use of HTTPS between the Aruba device and ClearPass.)

## **NEW QUESTION # 59**

Exhibit.

```

Central-3-Edge# show bgp l2vpn evpn
Status codes: s suppressed, d damped, h history, * valid, > best, = multipath,
              i internal, e external S Stale, R Removed, a additional-paths
Origin codes: i - IGP, e - EGP, ? - incomplete

EVPN Route-Type 2 prefix: [2]:[ESI]:[EthTag]:[MAC]:[OrigIP]
EVPN Route-Type 3 prefix: [3]:[EthTag]:[OrigIP]
EVPN Route-Type 5 prefix: [5]:[ESI]:[EthTag]:[IPAddrLen]:[IPAddr]
VRF : default
Local Router-ID 172.21.10.3

```

Network	NextHop	Metric	LocPrf	Weight	Path
*>i [2]:[0]:[0]:[00:00:00:00:00:01]:[10.200.1.1]	172.21.11.2	0	100	0	?
*>i [3]:[0]:[172.21.11.2]	172.21.11.2	0	100	0	?
Route Distinguisher: 172.21.11.2:201 (L2VNI 201)					
*>i [2]:[0]:[0]:[00:00:00:00:00:01]:[10.201.1.1]	172.21.11.2	0	100	0	?
*>i [2]:[0]:[0]:[20:4c:03:30:67:0c]:[10.201.1.102]	172.21.11.2	0	100	0	?
*>i [2]:[0]:[0]:[20:4c:03:30:67:0c]:[]	172.21.11.2	0	100	0	?
Route Distinguisher: 172.21.10.1:10010 (L3VNI 10010)					
*>i [5]:[0]:[0]:[0]:[0.0.0.0]	172.21.11.1	0	100	0	?
*>i [5]:[0]:[0]:[24]:[172.21.111.0]	172.21.11.1	0	100	0	?
Route Distinguisher: 172.21.10.2:10010 (L3VNI 10010)					
*>i [5]:[0]:[0]:[24]:[10.200.1.0]	172.21.11.2	0	100	0	?
*>i [5]:[0]:[0]:[24]:[10.201.1.0]	172.21.11.2	0	100	0	?
Route Distinguisher: 172.21.10.3:10010 (L3VNI 10010)					
*> [5]:[0]:[0]:[24]:[10.203.1.0]	172.21.11.3	0	100	0	?
*> [5]:[0]:[0]:[32]:[172.21.11.5]	172.21.11.3	0	100	0	?
Route Distinguisher: 172.21.11.2:200 (L3VNI 10010)					
*>i [2]:[0]:[0]:[00:00:00:00:00:01]:[10.200.1.1]	172.21.11.2	0	100	0	?
Route Distinguisher: 172.21.11.2:201 (L3VNI 10010)					
*>i [2]:[0]:[0]:[00:00:00:00:00:01]:[10.201.1.1]	172.21.11.2	0	100	0	?
*>i [2]:[0]:[0]:[20:4c:03:30:67:0c]:[10.201.1.102]	172.21.11.2	0	100	0	?
*>i [2]:[0]:[0]:[20:4c:03:30:67:0c]:[]	172.21.11.2	0	100	0	?
Route Distinguisher: 172.21.11.3:203 (L3VNI 10010)					
*> [2]:[0]:[0]:[00:00:00:00:00:01]:[10.203.1.1]	172.21.11.3	0	100	0	?
*> [2]:[0]:[0]:[20:4c:03:30:67:0c]:[10.203.1.100]	172.21.11.3	0	100	0	?
*> [2]:[0]:[0]:[20:4c:03:30:67:0c]:[]	172.21.11.3	0	100	0	?

Total number of entries 24

```

Central-3-Edge# show ip route all-vrfs

```

Displaying ipv4 routes selected for forwarding

Origin Codes: C - connected, S - static, L - local

R - RIP, B - BGP, O - OSPF

Type Codes: E - External BGP, I - Internal BGP, V - VPN, EV - EVPN

IA - OSPF internal area, E1 - OSPF external type 1

E2 - OSPF external type 2

VRF: default

Prefix	NextHop	Interface	VRF(egress)	Origin/ Type	Distance/ Metric	Age
0.0.0.0/0	172.21.1.5	vlan501	-	O/E2	[110/25]	06h:47m:36s
172.21.1.0/30	172.21.1.5	vlan501	-	O	[110/200]	06h:47m:36s
172.21.1.4/30	-	vlan501	-	C	[0/0]	-
172.21.1.6/32	-	vlan501	-	L	[0/0]	-
172.21.10.1/32	172.21.1.5	vlan501	-	O	[110/100]	06h:47m:36s
172.21.10.2/32	172.21.1.5	vlan501	-	O	[110/200]	06h:47m:36s
172.21.10.3/32	-	loopback0	-	L	[0/0]	-
172.21.11.1/32	172.21.1.5	vlan501	-	O	[110/100]	06h:47m:36s
172.21.11.2/32	172.21.1.5	vlan501	-	O	[110/200]	06h:47m:36s
172.21.11.3/32	-	loopback1	-	L	[0/0]	-

VRF: overlay\_lab

Prefix	NextHop	Interface	VRF(egress)	Origin/ Type	Distance/ Metric	Age
0.0.0.0/0	172.21.1.5	vlan501	-	O/E2	[110/25]	06h:47m:36s
172.21.1.0/30	172.21.1.5	vlan501	-	O	[110/200]	06h:47m:36s
172.21.1.4/30	-	vlan501	-	C	[0/0]	-
172.21.1.6/32	-	vlan501	-	L	[0/0]	-
10.201.1.1/32	172.21.11.2	-	-	O	[110/100]	06h:47m:36s
10.201.1.102/32	172.21.11.2	-	-	B/EV	[200/0]	05h:14m:09s
10.203.1.0/24	-	vlan203	-	C	[0/0]	-
10.203.1.1/32	-	vlan203	-	L	[0/0]	-
172.21.11.4/32	172.21.11.2	-	-	B/EV	[200/0]	06h:47m:30s
172.21.11.5/32	-	loopback3	-	L	[0/0]	-
172.21.111.0/24	172.21.11.1	-	-	B/EV	[200/0]	06h:47m:30s

Total Route Count : 21

Which statement is true given the following CLI output from a CX 6300?

- A. The overlay loopback addresses are advertised in the fabric with 2d-bit subnet masks
- B. A wired client with IP address 10.203.1.100 has a host route that is not being properly advertised
- C. A wired client with IP address 10.203.1.100 is on a remote CX 6300 in the fabric with loopback IP address 172.21.11.2.
- D. There are no active fabric clients on the CX switch with RD 172.16.10.1



**Answer: C**

Explanation:

The CLI output provided shows routing information from a CX 6300 switch. The output under "VRF: default" shows various IP routes, including a route for 10.203.1.100/32 with a next hop of 172.21.11.2. This indicates that the route to the client with IP address 10.203.1.100 is known in the network and is reachable via another device in the fabric, which has the loopback IP address 172.21.11.2. Since the route is present in the routing table, it means that the client is known and active within the fabric network.

## NEW QUESTION # 60

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