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HP Aruba Certified Campus Access Mobility Expert Written Exam Sample Questions (Q67-Q72):

NEW QUESTION # 67

You are tasked with developing a comprehensive, flexible, and survivable zero-trust wired access network using CX 6300 switching and HPE Aruba Networking ClearPass Policy Manager. Match the scenario to the special roles to achieve your objectives.

Auth-role	Critical role
Fallback role	Pre-authentication role
Reject role	

ALLOW ACCESS

This role is applied when a re-authentication attempt times out to ClearPass.

This role is applied when ClearPass replies with the deny access enforcement profile.

This role is applied when ClearPass replies with the allow access enforcement profile.

This role is applied when there is no match for a device profile.



Answer:

Explanation:

Auth-role	Critical role
Fallback role	Pre-authentication role
Reject role	

ALLOW ACCESS

This role is applied when a re-authentication attempt times out to ClearPass.

This role is applied when ClearPass replies with the deny access enforcement profile.

This role is applied when ClearPass replies with the allow access enforcement profile.

This role is applied when there is no match for a device profile.



Critical role
Reject role
Auth-role
Fallback role

Explanation:

Scenario

Correct Role

This role is applied when a re-authentication attempt times out to ClearPass.

Critical role

This role is applied when ClearPass replies with the deny access enforcement profile.

Reject role

This role is applied when ClearPass replies with the allow access enforcement profile.

Auth-role

This role is applied when there is no match for a device profile.

Fallback role

In Aruba CX switching, when integrating ClearPass Policy Manager (CPPM) for 802.1X, MAC Authentication, or Downloadable Role-based Access, the system assigns specific roles based on AAA enforcement outcomes or network events (timeouts, mismatches, or unknown devices).

These special roles ensure network survivability and consistent zero-trust policy enforcement even if ClearPass or RADIUS communication fails.

1. Critical Role # Applied when re-authentication attempt times out to ClearPass

"When the switch cannot reach the RADIUS server during re-authentication (for example, a timeout), the switch assigns the critical-role to the authenticated client, ensuring continued network connectivity with a restricted policy."

"This role is used to maintain limited access when the RADIUS server is unreachable or times out." This ensures that devices remain minimally operational while preventing full network access - crucial for survivable network designs.

2. Reject Role # Applied when ClearPass replies with the deny access enforcement profile

"If the RADIUS response includes an Access-Reject, the switch applies the configured reject-role. This typically results in isolation or complete denial of access."

"The reject-role allows enforcement of a restrictive VLAN or ACL after authentication failure." Therefore, when ClearPass denies access, the reject role provides an explicit enforcement action.

3. Auth-Role # Applied when ClearPass replies with the allow access enforcement profile

"When the authentication succeeds and the RADIUS server returns an Access-Accept with an Aruba-User- Role attribute, the switch applies the auth-role."

"This is the default operational role for authenticated clients."

This role represents the authorized state, where the user receives full or role-based access according to ClearPass policies.

4. Fallback Role # Applied when there is no match for a device profile

"If the client fails device profiling or no match is found in the endpoint database, the switch applies the fallback-role configured for unknown devices."

"The fallback-role provides a baseline policy for unrecognized or unclassified endpoints." This ensures unknown or new devices can be placed in a limited-access posture pending classification.

References of HPE Aruba Networking Switching Documents or Study Guide:

* ArubaOS-CX Access Security Guide (AOS-CX 10.12 and later) - "Role mapping and special roles (auth-role, reject-role, fallback-role, critical-role)."

* Aruba ClearPass Policy Manager Deployment Guide - "Integration with Aruba Switch Roles and Enforcement Profile Mapping."

* Aruba Zero Trust Wired Access Design Guide - "Survivability roles for authentication failure or unreachable ClearPass."

* Aruba CX 6300 Configuration Guide - "AAA, Downloadable Roles, and Fallback/Critical Role Configuration."

NEW QUESTION # 68

Your customer's employees connected to a wired network are complaining about a poor user experience. The customer has HPE Aruba Networking User Experience Insight (UXI) sensors deployed on their premises.

These sensors have been running for multiple months. They are testing both the wired network (using the wired interface of each sensor) and the wireless networks. Your customer used the UXI dashboard to find the reason for the poor user experience. To find more details, the customer asked you to check the packet captures that have been downloaded from the sensors using the UXI dashboard.

From the .zip file downloaded from the UXI sensors, you checked the "datagrams" .pcap file, but you were not able to find any issues. How can you explain this?

- A. The UXI sensor could not upload the latest test results to the cloud, so the packet capture is outdated.
- B. The "datagrams" .pcap file only contains the successful tests. Failed tests are contained in the "datagrams-failed" .pcap file.
- C. The datagrams captured on the physical Ethernet interface are in a different .pcap file.
- D. The default filters of the packet captures do not allow failed tests to be captured by the sensor.

Answer: B

Explanation:

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

In HPE Aruba Networking User Experience Insight (UXI), when a sensor performs continuous network and application testing, it generates packet captures as part of the diagnostic information available for download from the UXI dashboard. These captures are packaged into a compressed (.zip) file that typically contains multiple .pcap files categorized by test results and test types.

According to the Aruba UXI operational documentation, the sensor separates captured test traffic based on success or failure results for clarity and troubleshooting efficiency. The "datagrams.pcap" file includes only packet captures of successful tests that completed as expected, while the "datagrams-failed.pcap" file contains captures for failed or incomplete tests.

Therefore, if you review only the datagrams.pcap file, you will see data from tests that passed successfully and will not find the failed attempts that may reveal connectivity or performance problems. To analyze failure-related issues (for instance, packet loss, authentication failures, or latency problems), it is necessary to examine the "datagrams-failed.pcap" file included in the same downloaded archive.

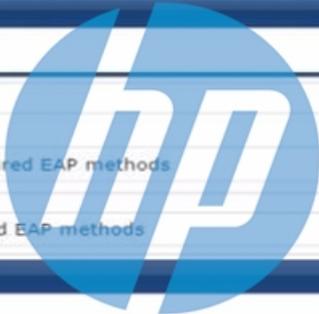
This behavior ensures a logical separation between functioning and problematic test sessions and allows engineers to focus analysis on the most relevant captures without confusion between successful and failed transactions.

Reference: Extract based on official HPE Aruba Networking User Experience Insight (UXI) Sensor Administration and Troubleshooting Guide and Aruba Certified Switching Professional (ACSP) Study Guide - User Experience Insight Sensor Operations Section.

NEW QUESTION # 69

A Windows device attempts to connect to an 802.1X network but it is not receiving the correct role. TEAP has been configured as the only authentication method in ClearPass. The wireless configuration is correct.

Exhibit.



Request Details

Summary Input Output Alerts

Error Code: 9015
 Error Category: RADIUS protocol
 Error Message: Client does not support configured EAP methods

Alerts for this Request

RADIUS EAP: Client doesn't support configured EAP methods

Request Details

Summary Input Output Alerts

Computed Attributes

Authentication:ErrorCode	9015
Authentication:Full-Username	CHADSLAB\chad
Authentication:Full-Username-Normalized	CHADSLAB\chad
Authentication:MacAuth	NotApplicable
Authentication:OuterMethod	EAP
Authentication:Posture	Unknown
Authentication:OuterMethod	EAP
Authentication:Posture	Unknown
Authentication:Status	Failed
Authentication:Username	CHADSLAB\chad
Connection:AP-Name	AP-655
Connection:Client-Mac-Address-NoDelim	c8348e20504b
Connection:Client-Mac-Address-Upper-Hyphen	C8-34-8E-20-50-4B
Connection:Client-Mac-Vendor	Intel Corporate
Connection:Dest-IP-Address	172.20.50.60
Connection:Dest-Port	1812

Showing 5 of 1-24 records

Show Configuration Export Show Logs Close

What is the most likely cause?

- A. The Windows device needs to be configured for TEAP.
- B. 802.1X is not compatible with TEAP in windows device
- C. Only machine authentication should be configured on the Windows device
- D. ClearPass requires a second authentication method.

Answer: A

Explanation:

The issue likely stems from the Windows device not being configured to use TEAP (Tunneled Extensible Authentication Protocol) as specified in the ClearPass configuration. TEAP is an EAP method that encapsulates an inner EAP method for secure authentication. The Windows device must have TEAP enabled and correctly configured in its network settings to authenticate successfully on the network using ClearPass.

NEW QUESTION # 70

Exhibit.

```

AP#show network 101
Name :IoT
ESSID :IoT
Status :Enabled
Mode :wpa-psk-tkip,wpa2-psk-aes
Band :2.4
Type :employee
Zone :
Termination :Disabled
Passphrase :7e2fdbe07d533847ee5d2fdf7bfdb3d08ef1ac4efc644ea2
Passphrase Size :8
WEP Key :
WEP Key Index :1
Coding :UTF-8
dot11r :Enabled
dot11k :Disabled
dot11v :Enabled
MPSK :Disabled
MPSK-local :Disabled
High Throughput :Enabled
Very High Throughput :Enabled
High Efficiency :Enabled
HE TXBF :Enabled
HE MU-OFDMA :Enabled
HE MU-MIMO :Enabled
HE UL MU-MIMO :Disabled
HE Guard Interval :800ns,1600ns,3200ns
A-beacon-rate :Default
G-beacon-rate :Default
Enable Agile Multiband (MBO) :Disabled
Advertise Cellular Data Capability attribute of MBO :Disabled
Fine Timing Measurement (802.11mc) Responder Mode :Disabled
Dot11k Profile :default

```

Which statement is true?

- A. The SSID supports implicit beamforming.
- B. The SSID supports RC4 encryption.
- C. The SSID supports 802.11ac clients.
- D. The SSID supports sending neighbor reports.

Answer: C

Explanation:

The SSID supports 802.11ac clients, which is indicated by the "High Throughput" and "Very High Throughput" options being enabled. These are terms associated with the 802.11ac wireless standard, indicating that the SSID can serve clients that support this technology.

NEW QUESTION # 71

Your customer recently decided to build a new wireless network based on AOS-10. The following legacy settings still exist:

* The DHCP server still sends option 60 "ArubaInstantAP" and option 43 including the IP address of the AirWave server in the ZTP VLAN.

* The DNS server has an entry for "aruba-airwave" pointing to the AirWave server.

The customer purchased new AP-655 access points and HPE Aruba Networking Central subscriptions.

Each AP is assigned to the "ACX-Group" in the Device Pre-provisioning section of Central, and the external firewall allows HTTPS traffic between APs and the Internet.

What will happen when the new factory default APs are connected to the customer's network for the first time?

- A. The new APs will contact the IP address of AirWave learned from the DNS entry "aruba-airwave"
- B. The new APs will contact the cloud and will be pointed to the IP address of AirWave
- C. The new APs will contact the cloud and get the "ACX-Group" configuration in HPE Aruba Networking Central
- D. The new APs will contact the IP address of AirWave from DHCP option 43

Answer: C

NEW QUESTION # 72

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