HPE6-A44^{Q&As}

Scalable WLAN Design and Implementation (SWDI) 8

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QUESTION 1

A Microsoft RADIUS server is used to centralize AAA functions by a company. Upon a successful authentication lookup performed by an Aruba Mobility Controller (MC), the administrator wants to have the RADIUS server pass back the correct post-authentication role name that the controller should apply to the user\'s traffic.

Which additional task must the administrator perform for the controller\'s configuration to implement this process?

A. Install ClearPass\'s VSA file on the controller.

B. Install Microsoft\'s VSA file on the controller.

C. Configure the server-derived rules on the controller.

D. Enable AAA on the controller.

Correct Answer: A

QUESTION 2

A company opens a new branch office and a RAP is used to connect to a corporate office Aruba Mobility Controller (MC). The company needs to provide connectivity to the office across the street. There is an AP across the street. However, there is no wired connectivity between the buildings.

Which actions can the administrator select to provide the required connectivity? (Choose two.)

A. Provision all Aps at the branch office as Mesh Points.

B. Provision all Aps at the branch offices as Mash Portals.

C. Implement one of the Aps as a Mesh Point.

D. Provision the RAP as a Mesh Portal.

E. Implement two mesh clusters.

Correct Answer: AD

QUESTION 3

An administrator implements a per-port tunneled node configuration for an Aruba Mobility Controller (MC) that runs ArubaOS 8.x. The controller performs both MAC and 802.1X authentication.

What must the administrator specify on the controller to allow for 802.1X authentication to succeed?

A. Define External RADIUS servers in the AAA profile.

B. Enable L2 Authentication Fail Through in the AAA profile.

C. Define MAC addresses in the local database for the 802.1X users.

D. Enable server roles in the AAA profile.

Correct Answer: D

Reference: https://www.google.com/url?
sa=tandrct=jandq=andesrc=sandsource=webandcd=1andved=2ahUKEwid8JC6w9beAhUKxYUKHVnfAsYQFjAAegQIC
RACandurl=https%3A%2F%2Fcommunity.arubanetworks.com%2Faruba%2Fattachments% 2Faruba%
2Fexpertday%2F214%2F1%2FArubaOS_6.2UG.pdfandusg=AOvVaw04RCEjkWwLB-cVeO4fKcn7 (194)

QUESTION 4

In the WebUI of an Aruba Mobility Controller (MC), where can an administrator generate a tech support file that the
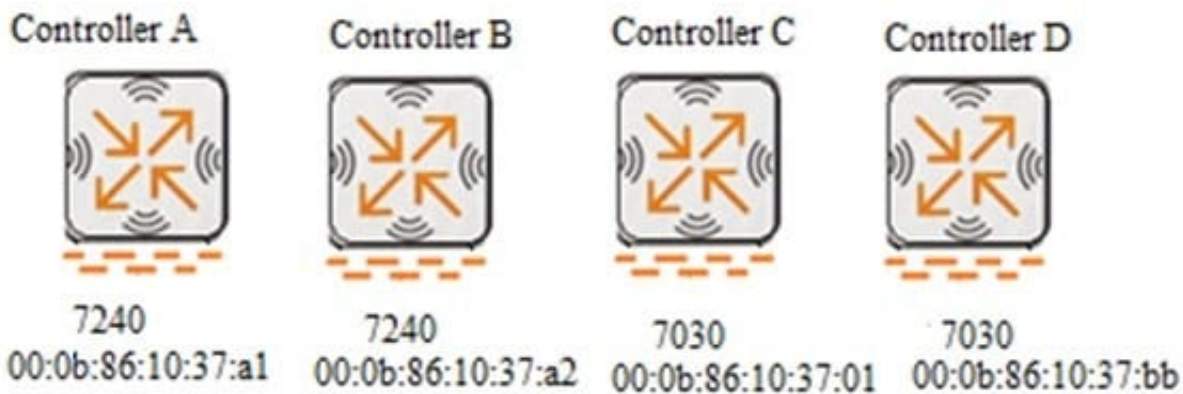Aruba Technical Support team can use to help customers?

A. Diagnostics> Technical Support> System Information

B. Maintenance> Copy logs> download logs

C. Configuration> System> Logging

D. Diagnostics>Technical Support> Copy Logs

Correct Answer: B

Reference: http://community.arubanetworks.com/t5/Controller-Based-WLANs/How-do-I-generate-logs-tarwith-tech-
support-information/ta-p/178198

QUESTION 5

Refer to the exhibit.

Controller A	Controller B	Controller C	Controller D
7240	7240	7030	7030
00:0b:86:10:37:a1	00:0b:86:10:37:a2	00:0b:86:10:37:01	00:0b:86:10:37:bb

Which controller shown in the exhibit is elected as the cluster leader?

A. Controller A

B. Controller B

C. Controller C

D. Controller D

Correct Answer: B

QUESTION 6

An administrator defines credentials in the Mobility Master> Configuration> System section to configure a Mobility Master (MM). The administrator then accesses AirWave and adds the MM in Monitor-Only mode. The administrator expects AirWave to automatically discover the Aruba Virtual Mobility Controllers (VMCs) also managed by the MM, but does not see these under APs/Devices> New section in AirWave. What should the administrator do to solve this problem?

A. Enable Automatic Device Authorization for the Group the Mobility Master belongs to in AirWave.

B. Define AirWave communication parameters for the Virtual Mobility Controllers on the Mobility Master, and then scan for the Virtual Mobility Controllers in AirWave.

C. Define the AirWave communication parameters on the Virtual Mobility Controllers, and then scan for the Virtual Mobility Controllers in AirWave.

D. Define AirWave communication parameters for the Virtual Mobility Controllers on the Mobility Master, and have AirWave repoll the Mobility Master.

Correct Answer: C

QUESTION 7

An administrator wants to implement bandwidth limits to restrict employee access to high-risk web sites. On the Mobility Master (MM), where would the administrator define these limits?

A. 802.1X policy

B. User role

C. Firewall policy

D. AAA policy

Correct Answer: C

QUESTION 8

An administrator implements two redundant Aruba Mobility Masters (MMs). Which protocol should the administrator use to detect a failure in a single subnet?

A. PAPI

B. SNMP

C. VRRP

D. IPSec

Correct Answer: C

Reference: https://www.google.com/url? sa=tandrct=jandq=andesrc=sandsource=webandcd=1andcad=rjaanduact=8an
dved=2ahUKEwj2goKg4dbeAhVP5IUKHViiBS
8QFjAAegQICRACandurl=https%3A%2F%2Fcommunity.arubanetworks.com%2Faruba% 2Fattachments%
2Faruba%2FAruba-VRDs%2F14%2F1%2FAruba%2520Mobility%2520Controllers-%
2520PDF.pdfandusg=AOvVaw09REIwQd_lHGXo_GO3vf8J

QUESTION 9

Refer to the exhibit. An administrator implements an L2 cluster of Aruba Mobility Controllers (MCs) as shown in the
exhibit. An external RADUIS AAA server authenticates clients associated with the Active User Anchor Controller (A-
UAC), where the NAS IP address sent from Controller B is 10.254.1.2.
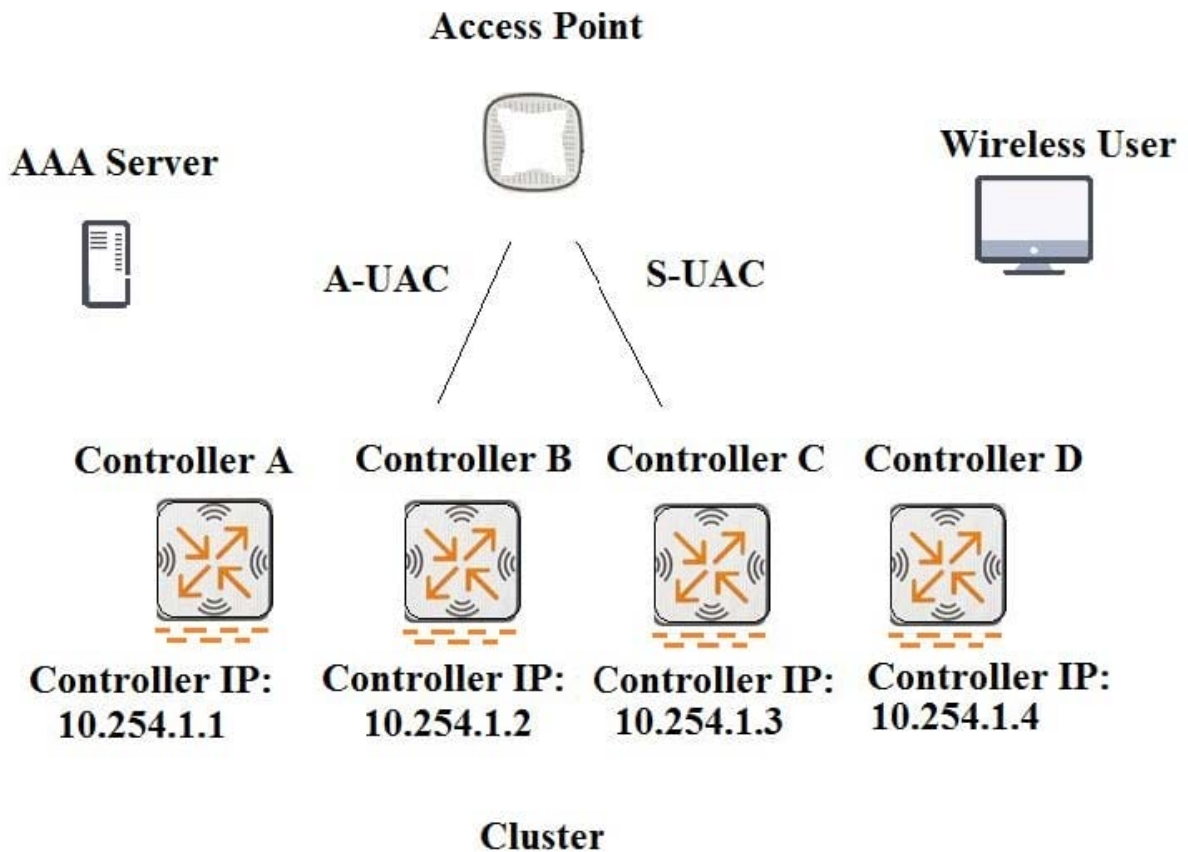
By default, what happens to the user\\'s session when it is handed over to the Standby UAC (S-UAC) after a failover?

A. The user\\'s session remains active and RADIUS messages can still be processed between the S-UAC and AAA
server.

B. The user\\'s session remains active, but the AAA server cannot implement RADIUS Change of Authorization (CoA).

C. The user\\'s session is disconnected and has to reconnect, and no record of this process is stored on the AAA

server.

D. The user\\'s session is disconnected and has to reconnect, but the S-UAC automatically updates the NAS-IP address on the AAA server to record the event.

Correct Answer: C

QUESTION 10

An administrator manages an Aruba wireless network. ClearPass is used to centralize AAA functions. The administrator wants to implement server role derivation.

Which information will the ClearPass server return in regards to the user role assignment?

A. RADIUS VSA User-Role

B. Aruba VSA Firewall-Role

C. Aruba VSA Aruba-User-Role

D. RADIUS VSA Firewall-Role

Correct Answer: A

QUESTION 11

An administrator configures the MultiZone feature for a company network, where a mobility cluster is the primary zone and a standalone controller in the company\\'s DMZ represents a secondary data zone. The administrator configures two AP Groups and respective VAPs for the zones on the Mobility Master (MM) in the primary zone. When the APs boot up and establish connections to both zones, the administrator notices that no data connections are established to the data zone. What must the administrator do to fix this problem?

A. Configure the same AP Groups and VAPs on the standalone controller, and associate the MultiZone APs to both groups.

B. Configure the same AP Group in the data zone as it is in the primary zone, and configure the VAPs in the data zone.

C. Have the MultiZone APs initially boot from the standalone controller in the data zone.

D. Create different AP groups and VAPs on the Mobility Master and standalone controllers, and associate the MultiZone APs to both groups.

Correct Answer: D

QUESTION 12

In a cluster-controller environment, which Aruba component in a network builds a cache table of mDNS

records that can be used to help user devices access Apple Bonjour services?

A. the Mobility Master

B. any Aruba Mobility Controller

C. the Mobility Controllers that are cluster members

D. the Mobility Master and cluster members

Correct Answer: C

QUESTION 13

What is true about Aruba controllers under normal operations in a Mobility Master (MM)-Mobility Controller (MC) architecture?

A. The Mobility Master can push a full configuration to a Mobility Controller.

B. ARM must be used to optimize wireless performance.

C. The APs can terminate on both Mobility Masters and Mobility Controllers.

D. Any controller can perform local configurations.

Correct Answer: C

QUESTION 14

An administrator creates service-based policies for AirGroup on the Mobility Master (MM). The administrator can define location-based policy limits based on which information?

A. AP names, AP groups, controller names, and controller groups

B. AP Fully Qualified Location Names (FQLNs) and controller Fully Qualified Domain Names (FQDNs)

C. AP names, AP groups, and AP Fully Qualified Location Names (FQLNs)

D. Controller names, controller groups, and controller Fully Qualified Domain Names (FQDNs)

Correct Answer: C

Reference: http://www.arubanetworks.com/techdocs/ArubaOS_81_Web_Help/Content/ArubaFrameStyles/ AirGroup/AirGroup_Features.htm

QUESTION 15

An administrator wants to implement the MultiZone feature in a company\\'s network to segregate corporate and guest traffic. Corporate traffic will have APs establish connections to a cluster managed by a Mobility Master (MM), and guest traffic will have the same APs establish connections to a standalone controller at the company\\'s DMZ.

What is true about the implementation of MultiZones in this scenario?

A. The MultiZone feature must be enabled in the data zone.

B. The primary zone maintains full control of AP management and configuration.

C. The primary and data zones must be in the same L2 subnet.

D. A MultiZone AP can initially connect to any zone to obtain its configuration.

Correct Answer: A

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