

Vendor:HP

Exam Code: HPE6-A29

Exam Name: Aruba Certified Mobility Professional 6.4

Version: Demo

## **QUESTION 1**

### Network > All WLAN Controllers

Network Controllers									
IP Address	Name	Location	Туре	Model	Version	Status			
10.1.10.100	Master	Building1.floor1	master	Aruba7030	6.4.2.5_48774	up			
10.1.20.100	Local1	Building1.floor1	local	Aruba7030	6.4.2.5_48774	up			
10.254.1.3	Table3	Building1.floor1	local	Aruba3200	6.4.2.5_48774	up			

Referring to the above screen capture, on which Controller can you create a VLAN?

A. Controller 10.1.10.100 only

B. Controller 10.1.20.100 and 10.254.1.3 only

C. All three Controllers

D. None of the Controllers

E. Controller 10.254.1.101 only

Correct Answer: C

# **QUESTION 2**

Which of the following statements is not true about the remote node?

A. Remote Node builds an Ipsec tunnel to Remote Node Master?

B. A RN-Master can be either a Master or a Local controller

C. Remote Node is only used for Remote AP termination

D. Only L3 configurations are pushed from a RN-Master to a Remote Node

E. Remote Node can only be configured using the CLI

Correct Answer: CD

## **QUESTION 3**

An administrator provides services to a university that has this environment:

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There are two departments named Department 1 and Department 2.

\*

Department 1 has its own mobility domain with one controller.

\*

Department 2 has multiple controllers configured in a second domain.

The president of the university has a goad to roll out a new application next semester. The president wants to five users of this application the ability to roam between both mobility domains.

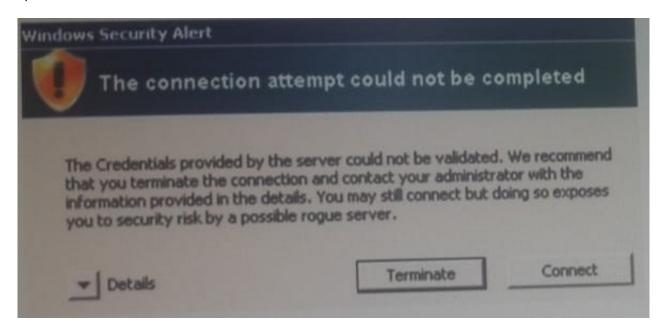
What should the administrator do to accomplish the president foal in the most effective manner?

- A. Create a new domain and active the new domain with the existing domain on the controllers.
- B. Combine the controllers into the same mobility domain.
- C. Configure all controllers IP subnets to ensure that they match.
- D. Add a new domain between a controller in Department 1 and a controller in Department 2.

Correct Answer: B

#### **QUESTION 4**

An administrator implements a WLAN virtual AP (VAP) to authenticate employee access on Aruba Mobility Controller in a master-local topology. However, when testing wireless access from a Windows client the administrator sees the popup window show in the exhibit:



What should the administrator do to solve this problem?

- A. Add a client certificate from the same CA used to obtain the controller\\'s certificate on the Windows client.
- B. Add the root certificate for the corresponding controller identity certificate on the windows client.

- C. Configure the client\\'s certificate as a trusted certificate on the Windows client.
- D. Define the controller\\'s certificate as a trusted certificate on the windows client.

Correct Answer: A

### **QUESTION 5**

An administrator configures a new AP for the company\\'s network. The AP has wired users connected to some of the Ethernet ports that will need to be authenticated with 802.1x. Currently, no policy exist to authenticate users connected to wired ports on the Aps.

In the Aruba mobility controller web GUI, where should the administrator enable this wired ports to authenticate these users?

- A. Configuration > Network > ports
- B. Configuration > Security > Authentication
- C. Configuration > Wireless > Ap Configuration
- D. Configuration > Advanced > Wired Policies.

Correct Answer: C

# **QUESTION 6**

As an administrator user which type of role based management users can be created on Aruba controllers that have no access to CLI commands?

- A. Supporting-Generation user
- B. Maintenance user
- C. network-operation user
- D. Airwave Management user.

Correct Answer: C

### **QUESTION 7**

What APs can be configured as a Certificate based RAP?

- A. AP70
- B. AP125
- C. AP93
- D. AP105

### E. RAP5

Correct Answer: BCDE

### **QUESTION 8**

Which feature must be enabled for self-healing to be performed?

- A. ADP
- B. ARM
- C. IDS
- D. PEF

Correct Answer: B

## **QUESTION 9**

When APs boot up, in which order do they Select a controller?

- A. DNS, DHCP, ADP multicast, ADP unicast, static
- B. static, DNS, DHCP, ADP broadcast, ADP multicast
- C. static, DHCP, ADP broadcast, ADP multicast, DNS
- D. static, DHCP, DNS, ADP multicast, ADP broadcast
- E. DNS, static, ADP multicast, ADP broadcast

Correct Answer: C

## **QUESTION 10**

Review the following truncated output from an Aruba controller for this item.

(example) #show rights logon

access-list List

**Position Name Location** 

- 1 logon-control
- 2 captiveportal logon-control

Priority Source Destination Service Action

1 user any udp 68 deny 2 any any svc-icmp permit 3 any any svc-dns permit 4 any any svc-dhcp permit 5 any any svc-

natt permit captiveportal

Priority Source Destination Service Action

1 user controller svc-https dst-nat 8081 2 user any svc-http dst-nat 8080 3 user any svc-https dst-nat 8081 4 user any svc-http-proxy1 dst-nat 8088 5 user any svc-http-proxy2 dst-nat 8088 6 user any svc-http-proxy3 dst-nat 8088 Based on the above output from an Aruba controller, an unauthenticated user assigned to the logon role

attempts to start an http session to IP address 172.16.43.170. What will happen?

A. the user\\'s traffic will be passed to the IP address because of the policy statement:user any svc-http dstnat 8080

B. the user\\'s traffic will be passed to the IP address because of the policy statement:user any svc-https dst-nat 8081

C. the user\\'s traffic will be passed to the IP address because of the policy statement:user any svc-httpproxy1 dst-nat 8088

D. the user will not reach the IP address because of the policy statement:user any svc-http dst-nat 8080

E. the user will not reach the IP address because of the implicit deny any any at the end of the policy.

Correct Answer: D

#### **QUESTION 11**

## Network > All WLAN Controllers

Network Controllers									
Name	Location	Туре	Model	Version	Status				
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Local1	Building1.floor1	local	Aruba7030	6.4.2.5_48774	up				
Table3	Building1.floor1	local	Aruba3200	6.4.2.5_48774	up				
	Name Master Local1	Name Location  Master Building1.floor1  Local1 Building1.floor1	Name         Location         Type           Master         Building1.floor1         master           Local1         Building1.floor1         local	Name         Location         Type         Model           Master         Building1.floor1         master         Aruba7030           Local1         Building1.floor1         local         Aruba7030	Name         Location         Type         Model         Version           Master         Building1.floor1         master         Aruba7030         6.4.2.5_48774           Local1         Building1.floor1         local         Aruba7030         6.4.2.5_48774				

Refer to the above screen capture. By default, which controller\\'s internal database will be used for user authentication?

A. Controller 10.1.10.100 only

B. Controller 10.1.20.100 and 10.254.1.3 only

C. All three Controllers

D. You can\\'t tell from this screen

E. The Controller with the user session

Correct Answer: A

#### **QUESTION 12**

An Aruba based network has a Master and three local controllers. No APs terminate on the Master controller. IDS is desired, so the administrator wants to install the "RFProtect license." On which controller should the license be installed?

A. master controller since it performs the IDS analysis

B. the local controllers since the APs terminate there

C. all of the controllers

D. this isn\\'t the correct license for this purpose

Correct Answer: C