

HPE6-A44^{Q&As}

Scalable WLAN Design and Implementation (SWDI) 8

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QUESTION 1

An administrator needs to support Unified Communications and Collaboration (UCC) in a company's network. The network infrastructure requires the OpenFlow protocol to support SDN-capable applications. Which controller topology meets these requirements?

- A. Zones
- B. Standalone Mobility Controller
- C. Mobility Master-Mobility Controller
- D. Master_Local

Correct Answer: B

QUESTION 2

An administrator adds local administrative accounts to manage the Aruba Mobility Controllers (MCs). Which role should the administrator assign to an administrator who should have the same privileges as the default admin account?

- A. level-15
- B. superuser
- C. root
- D. admin

Correct Answer: D

QUESTION 3

Which configuration command needs to be executed on an Aruba Mobility Controller (MC) to forward AP statistical data to an AirWave Management Platform (AMP)?

- A. snmp-server
- B. tunneled-node-server
- C. ssh-server
- D. mgmt-server

Correct Answer: D

QUESTION 4

An administrator supports a group of engineers that commonly troubleshoot company problems from any

location without wired connectivity. They need secure connectivity to a corporate web-based portal with their Android smartphones.

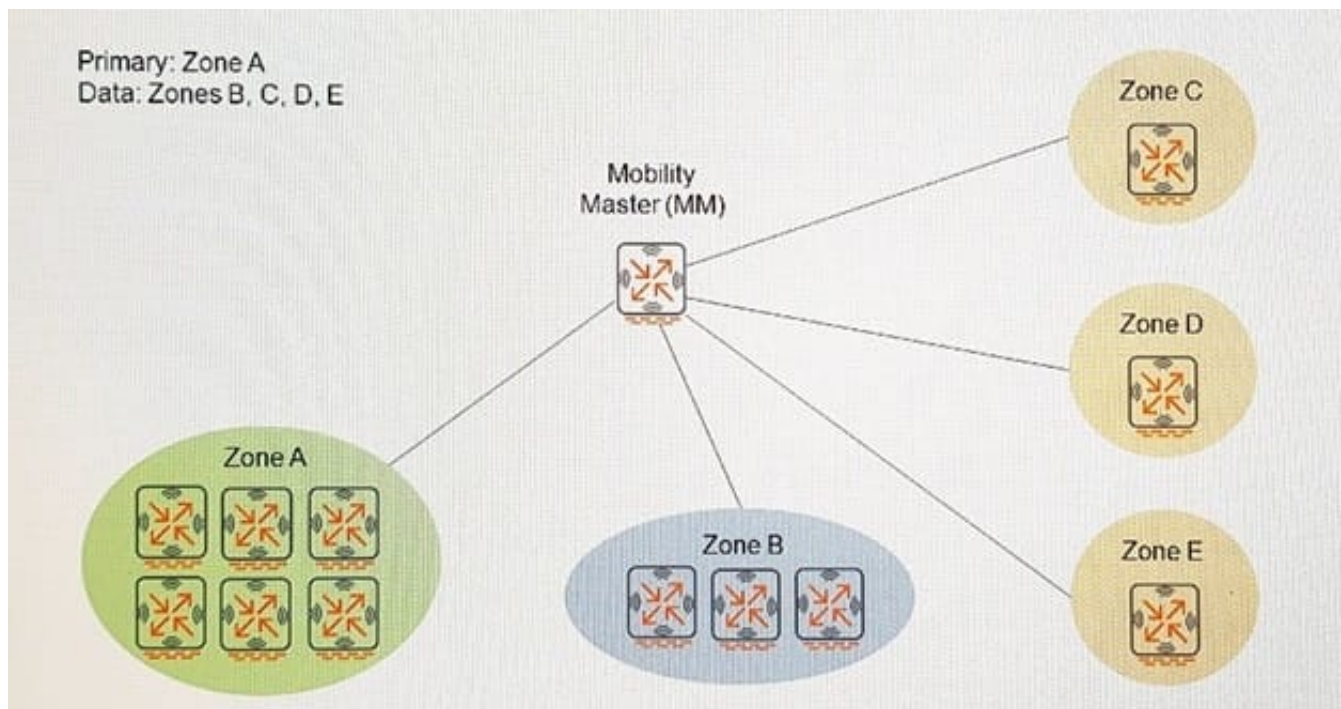
Which solution should the administrator recommend to solve the engineer's connectivity problem?

- A. Deploy site-to-site VPN
- B. Deploy VIA clients
- C. Deploy Mobile Device Management
- D. Deploy Campus APs with mesh

Correct Answer: A

QUESTION 5

Refer to the exhibit.



An administrator implements the MultiZone feature. The administrator sets up five zones as shown in the exhibit.

- Zone A has six controllers that form a cluster.
- Zone B has three controllers that form a cluster.
- Zones C, D, and E have a single standalone controller each.

A total of 13 VAPs are created across the five zones. A zone needs to accept RAP connections from

branch offices. All zones have the same AP Group name. One of the zones will not accept connections from the MultiZone APs.

Which could be a cause of this problem?

- A. RAPs are used in the configuration.
- B. The number of zones exceeds the maximum limit of four zones.
- C. AP Group names are different for each zone.
- D. The number of VAPs exceeds the maximum limit of 12 VAPs.

Correct Answer: D

QUESTION 6

An administrator supports a cluster of four Aruba Mobility Controllers (MCs) with management addresses of 10.1.100.101, 10.1.100.102, 10.1.100.103, and 10.1.274.426. The administrator accesses an AP associated with this cluster, reboots it and accesses apboot mode. The administrator executes the printenv command. Which AP parameter contains the IP addresses of the cluster members that the AP should use to connect to the cluster?

- A. Nodelist
- B. Servername
- C. Master_ip
- D. Cfg_lms

Correct Answer: A

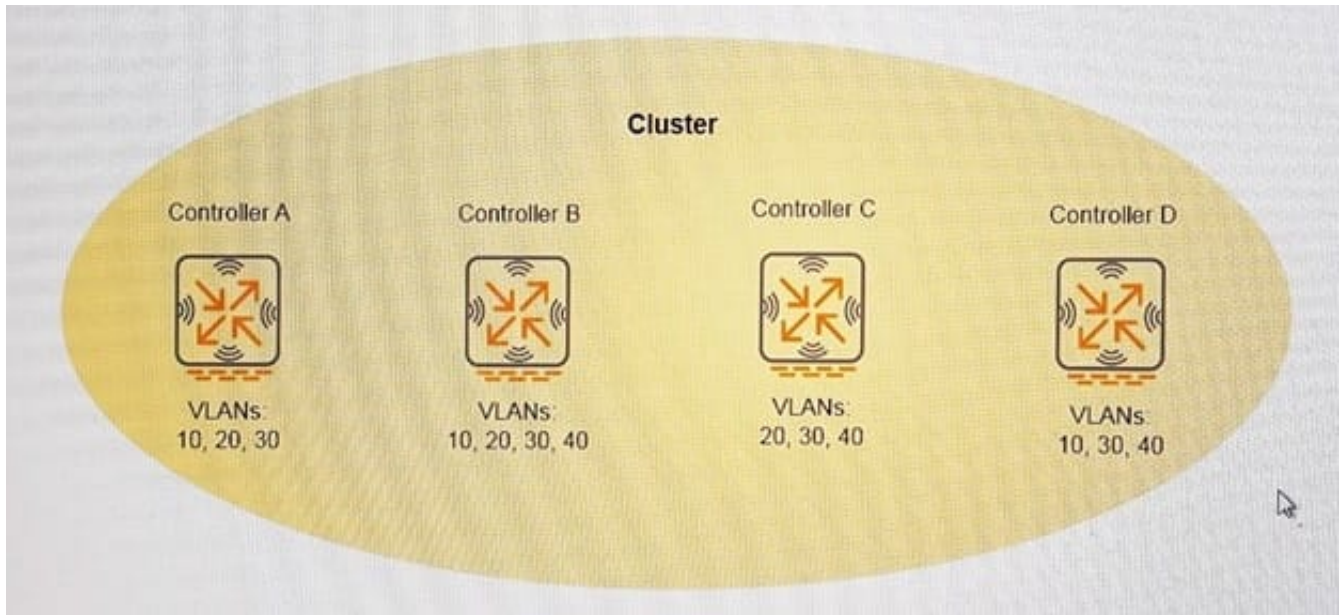
Reference:

<https://www.arubanetworks.com/assets/atmosphere/2018-Airheads/Fundamentals%20Guide%20-%20ArubaOS%208%20Fundamentals.pdf>

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QUESTION 7

Refer to the exhibit.



An administrator configures a cluster with only the members shown in the exhibit. AP load balancing is enabled. There are no other cluster parameters configured. What occurs when a cluster member experiences a failure?

- A. High value sessions are synchronized.
- B. APs and clients are fully replicated.
- C. Connected users are de-authenticated
- D. APs reboot and rejoin the cluster.

Correct Answer: D

QUESTION 8

An administrator implements a standalone controller that runs ArubaOS 8.x. Which feature should the administrator configure to optimize the RF operation for the company's WLAN?

- A. AirMatch
- B. Clustering
- C. ARM
- D. Zones

Correct Answer: A

Reference: <https://www.hpe.com/us/en/product-catalog/networking/networking-software/pip.wlanmanagement-security-software.1009439095.html>

QUESTION 9

An administrator supports a network that contains ArubaOS-Switches and Mobility Controllers (MCs). Restrictive MC firewall policies, control wireless access. The administrator wants to implement a feature to apply the same MC firewall policies to users connected to the Ethernet switch ports.

Which ArubaOS-Switch feature provides this capability?

- A. Port Security
- B. Tunneled node
- C. IPSec site-to-site tunneling
- D. VSF

Correct Answer: A

QUESTION 10

An Administrator supports a group of employees that connect to the corporate office using the VIA client.

An Aruba Mobility Controller (MC), behind a corporate firewall, terminates the user's VPN sessions. The VPN sessions fail to establish because of the existing firewall rules.

Which connections must the administrator allow on the firewall? (Choose three.)

- A. UDP 8202
- B. UDP 4500
- C. UDP 8211
- D. TCP 4443
- E. TCP 443
- F. UDP 500

Correct Answer: ABE

QUESTION 11

An administrator manages an Aruba wireless solution, deployed in a company with locations across the world. In one country, the local government organization that controls wireless transmissions increases the maximum EIRP allowed for certain channels.

Which component does the administrator need to update on the Mobility Master (MM) to accommodate this change?

- A. the Controller port configuration
- B. the regulatory-cert file
- C. the AP system profile

D. the AP Group configuration

Correct Answer: C

QUESTION 12

An administrator wants to determine if an IPsec session is established. In order to tunnel and protect the GRE data traffic between a RAP and an Aruba Mobility Controller (MC). Which MC command provides this information?

- A. show rap-wml
- B. show tunneled-node
- C. show crypto ipsec sa
- D. show crypto isakmp sa

Correct Answer: C

Reference: <https://community.arubanetworks.com/t5/Wireless-Access/IPsec-vs-GRE-for-APs-to-controller-which-one-would-Aruba/td-p/269201>

QUESTION 13

An administrator configures two Mobility Masters (MMs) for redundancy and database synchronization. Which protocol transports database information between the two MMs?

- A. AMON
- B. SNMP
- C. IPsec
- D. VRRP

Correct Answer: D

QUESTION 14

Refer to the exhibit.

```
hostname "swdi-3810-2"  
module 1 type j1073x  
console idle-timeout 600  
console serial-usb 600  
ip routing  
tunneled-node-server  
    controller-ip 10.1.20.100  
    exit  
interface 1  
    disable  
    exit  
interface 20  
    name "Wireless Client NIC"  
    tunneled-node-server  
    exit  
interface 21  
    disable  
    tunneled-node-server  
    exit  
vlan 23  
    name "VLAN23"  
    untagged 20-21  
    no ip address  
    exit
```

What is true about the configuration shown in the exhibit?

- A. This is an ArubaOS-Switch configured for per-user tunneled node.
- B. This is an ArubaOS controller configured for per-user tunneled node.
- C. This is an ArubaOS-Switch configured for per-port tunneled node.
- D. This is an ArubaOS controller configured for per-user tunneled node.

Correct Answer: C

QUESTION 15

What must an administrator configure in order for the ClearPass server to execute a RADIUS Change of Authorization

(CoA) to Aruba Mobility Controllers (MCs) in a cluster?

- A. Active and Standby AAC with clustering
- B. VRRP IP on each cluster member
- C. IPSec High Availability (HA) between two cluster members
- D. Primary and backup LMS IP addresses

Correct Answer: C

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