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Exam : **HP2-Z32**

Title : **Implementing HP MSM
Wireless Networks**

Vendor : **HP**

Version : **DEMO**

NO.1 A company has an MSM solution that includes an MSM 760 Controller and MSM APs. The VSC for the employees does not use the controller for access control, nor does it use wireless mobility. Employees' wireless clients should be assigned to VLAN 10. How should the Ethernet network administrators design VLAN 10?

- A. Extend VLAN 10 from its default router to the MSM Controller's LAN port.
- B. Extend VLAN 10 from its default router to the APs' switch ports
- C. Extend VLAN 10 from the MSM Controller's LAN port to the APs' switch ports.
- D. Extend VLAN 10 from its default router to the MSM Controller's Internet port.

Answer: C

NO.2 A company has an HP MSM solution. The HP MSM APs deployed at one site are managed by HP MSM Controller. The HP MSM Controller is deployed at another site. The APs tunnel client data traffic to the controller.

Which guideline should the network administrator follow to ensure the solution works correctly?

- A. No firewall between the APs and the controller can implement NAT.
- B. Because the tunnel cannot be established on a tagged VLAN, the egress network in the VSC binding of the APs must not be configured.
- C. Any firewall between the APs and the controller must permit traffic destined to the controller on UDP ports 3000 and 3001.
- D. The tunnels must terminate on the controller's IP address in its untagged LAN port interface Get Latest & or for an MSM720 its Access network.

Answer: B

NO.3 A company has an MSM765 zl Controller that is managing more than one hundred APs. To increase redundancy, the company is adding another MSM765 zl Controller, which will form a team with the first. The controller currently supports an access-controlled VSC for guests. It assigns IP addresses to guest clients, directs the clients to its local web pages, and authenticates the guests to a local user account. Which aspect of this solution should the network administrator change in order implement teaming?

- A. Controllers should use non-access-controlled VSCs with the guest login pages.
- B. Controllers should now direct guests to pages on an external web server.
- C. Controllers should use DHCP relay instead of assigning IP addresses to clients.
- D. Controllers should now authenticate guests to an external RADIUS server.

Answer: A

NO.4 A company requires a wireless Access Point (AP) that supports Multiple-in, Multiple-Out (MIMO) and three spatial streams. Which HP MSM AP provides these capabilities?

- A. MSM310
- B. MSM317
- C. MSM430
- D. MSM460

Answer: D

NO.5 HOTSPOT

Match each description to the appropriate extensible authentication protocol (EAP) type.

It uses a secure tunnel to protect both the client's username and its password

Often used with windows supplicants it uses a secure tunnel to transmit the client's password

It authenticates both the client and server with public key infrastructure(PKI) digital certificates

Answer:

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NO.6 Which 802.11n technology involves a radio transmitting the same data on more than one

antenna?

- A. Band steering
- B. Diversity transmission
- C. Beam forming
- D. Multiple spatial streaming

Answer: C

NO.7 A network administrator is designing wireless meshing for an HP MSM AP. What is a correct guideline that the network administrator should follow?

- A. Do not configure a wireless mesh on an AP that supports 802.11n clients
- B. Create at least eight links on one radio before establishing a link on a second radio.
- C. Enable 802.1X authentication on the mesh link.
- D. Dedicate a radio to the mesh link whenever possible

Answer: C

NO.8 How does 802.11h (DFS) help 802.11 devices avoid interference?

- A. The standard enables 802.11n APs to switch channels when they encounter any interference on any channel in the 5.0 GHz range. It offers no benefits for non-n devices.
- B. The standard ensures that 802.11 devices do not interfere with other non-802.11 devices that use the 2.4 GHz range.
- C. The standard ensures that 802.11 devices operating in the 5 GHz (UNII2-UNII2e) frequency range do not interfere with radar.
- D. The standard enables 802.11g and 802.11n devices to switch channels when interference causes the SNR to drop below the minimum level.

Answer: C

NO.9 A company has an MSM solution that is providing wireless access for its employees. The company now needs a simple wireless guest solution, and the MSM administrator is creating modern for guests' an access controlled VSC for this purpose. The company has a cable Internet access, and the controller should route traffic directly to the Internet Service Provider (ISP) router through this modern. The MSM administrator has created an IP interface for VLAN 1000 on the controller's Internet port.

What else must the MSM administrator do?

- A. Create a route to the ISP router through the core switch.
- B. Connect the controller's LAN port to the cable modern.
- C. Disconnect the controller's Internet port from the core switch and connect it to the cable modern.
- D. Set VLAN 1000 as the egress VLAN in the guest VSC.

Answer: D

NO.10 A network administrator wants to collect and monitor statistics from across an enterprise wireless network. The network includes three HP MSM765 Controllers and 440 HP MSM APs. The network administrator also wants to monitor other network infrastructure devices, including HP and non-HP switches. Which solution best provides this capability?

- A. HP RF Manager

- B. HP Intelligent Management Center (IMC) Basic Software Platform
- C. HP Manager and RF Planner
- D. HP IMC and Wireless Services Manager (WSM)

Answer: D

NO.11 Which 802.11n technology involves a radio transmitting the same data on more than one antenna'?

- A. channel bonding
- B. band steering
- C. multiple spatial streaming
- D. transmit beam forming

Answer: C

NO.12 A multiple-input, multiple-output (MIMO) device has a 2 x 3 configuration. Which statement about this configuration is true?

- A. The device can transmit two and three spatial streams.
- B. The device has two antennas that each support three spatial streams.
- C. The device can transmit to six clients at once, using slightly different frequencies.
- D. The device has two transmitting antennas and three receiving antennas.

Answer: B

NO.13 A customer decides to deploy two non-teamed controllers for a redundancy solution. What is one disadvantage of this solution as opposed to a teamed solution?

- A. In a failover situation, wireless users associated with a non-access-controlled VSC are disconnected.
- B. The guest solution cannot feature subscription or payment services
- C. The customer must purchase more AP licenses to support the same number of Aps with N+1 redundancy
- D. In a failover situation, wireless users associated with an access-controlled VSC must log in again.

Answer: A

NO.14 What is the purpose of the uncontrolled port in the 802.1X authentication process?

- A. The authenticator uses this port to communicate with the authentication server
- B. The authenticator and the supplicant use this port to exchange EAP packets
- C. The authentication server blocks this port if authentication is unsuccessful
- D. The supplicant uses this port to send and receive data after the authentication process is successful

Answer: B

NO.15 A company has an HP MSM solution that consists of an HP MSM760 Controller and controlled HP MSM APs. The solution supports a VSC that enforces HTML-based user login (Web>-Auth) using the controller's internal login pages. The company wants users to see the login page, read a legal agreement, and then click a button to receive free access.

For this purpose, the company Web designer customizes the appearance of the login page but does

not alter the underlying code.

How should the network administrator configure authentication in the VSC?

- A. by enabling HTML-based user logins and specifying the remote option with a RADIUS server as the server
- B. by disabling HTML-based user logins
- C. by enabling HTML-based user logins and specifying the local option
- D. by enabling HTML-based user logins and specifying the remote option with GMS as the server

Answer: C