Vendor:HP

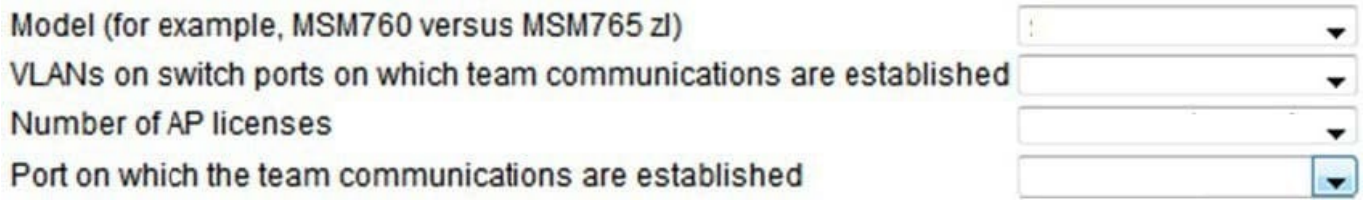
Exam Code:HP2-Z32

Exam Name: Implementing HP MSM Wireless Networks

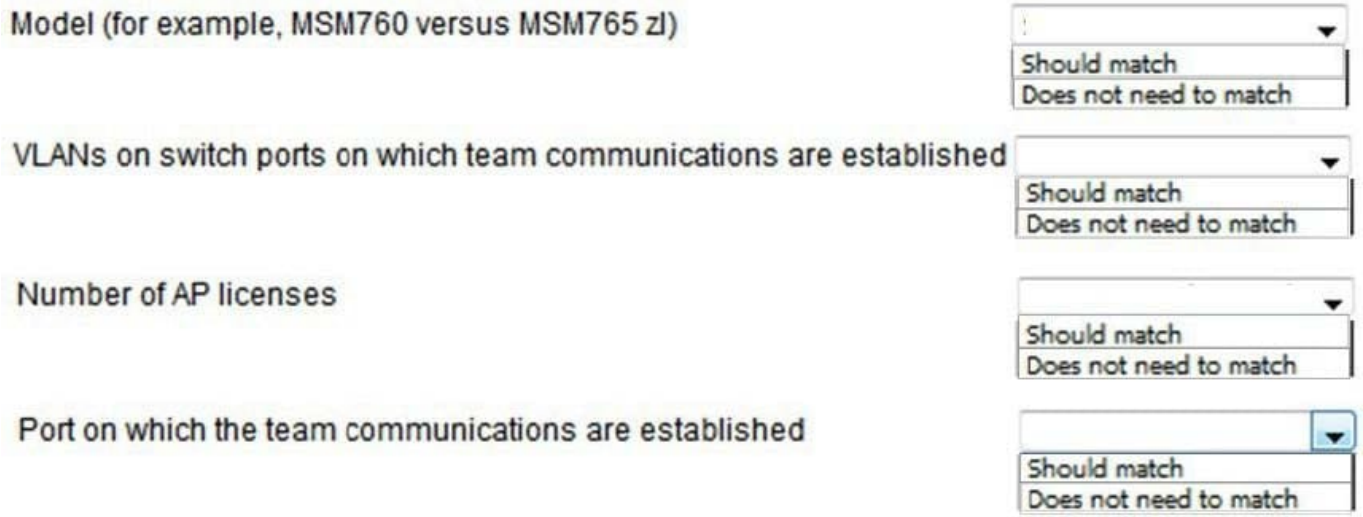
Version: Demo

QUESTION 1

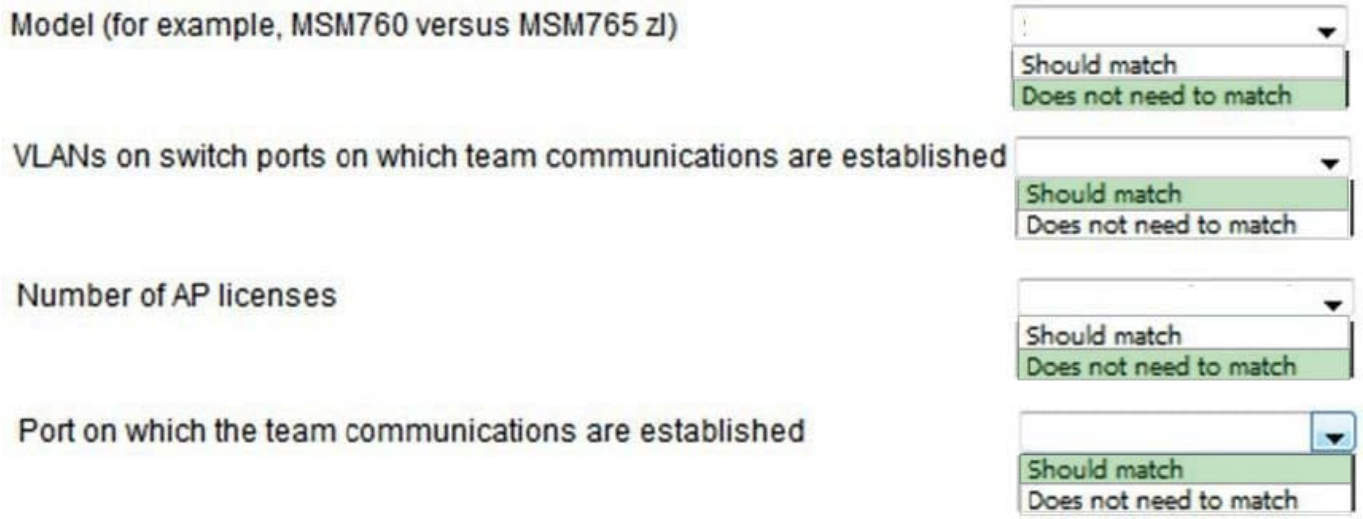
What should match on HP MSM Controllers in order for the team to form properly?



Hot Area:



Correct Answer:



QUESTION 2

Which packets do the AP and the client exchange during the 802.1X authentication process?

A. RADIUS packets

B. EAP packets

C. DHCP packets

D. HTTP or HTTPS packets

Correct Answer: B

QUESTION 3

A company wants to allow layer 2 roaming between two aps what are requirements for layer 2 roaming?

A. The aps must both support fast roaming

B. The WLAN no both aps must have the same security settings

C. The aps must support the same service set ID(SSID)

D. The WLAN no both aps must be configured as open systems.

E. The aps redios must support the same basic and supported rates.

Correct Answer: C

QUESTION 4

Refer to the exhibit.

A hospital has an HP MSM solution that provides guest access, including Web-Auth to the local login pages of the controller. The exhibit shows the Hospital VSC used by guests. The network administrators have created an isolated guest VLAN, VLAN 100. The HP MSM Controller should provide the same guest services to wired clients connected to this VLAN. The network administrator has configured a network profile and the required settings. How should the controller apply the profile in the VSC?

A. As the egress VLAN for unauthenticated users

B. As the egress VLAN for authenticated users

C. As the ingress VLAN

D. As the egress VLAN for intercepted users

Correct Answer: A

QUESTION 5

A company is deploying an HP MSM760 Controller that will control approximately 80 HP MSM APs. The HP MSM solution will provide wireless guest services and a WLAN for employees, which is secured with WPA2 and 802.1X.

The controller will perform the following functions: Handle all guest traffic

Provide DHCP services for guest clients

Force guests to log in through a web page and implement access controls

How should the network administrator connect the controller to the corporate LAN?

A. The administrator must connect both the LAN port and the Internet port, and the ports must be in different VLANs.

B. The administrator can connect either the LAN port or the Internet port, or both ports, but it is typically recommended to connect the Internet port.

C. The administrator must connect both the LAN port and the Internet port, and the ports must be in the same VLAN.

D. The administrator must connect only the LAN port.

Correct Answer: D

QUESTION 6

What is one factor that a wireless network designer must consider when estimating path loss between an AP and a client?

A. The antenna gain

B. The transmit power of the AP

C. The client receiver sensitivity

D. The type of environmental obstruction

Correct Answer: D

QUESTION 7

When Centralized Access Control is configured as Automatic, when is a user data tunnel created?

A. when more than one controller is on the network that has the same access control configuration

B. when tunnels are manually configured and available

C. when IPSec is set up between two controllers

D. when a synchronized AP and its controller are on different subnets

Correct Answer: D

QUESTION 8

HP MSM APs support a VSC that specifies Mbps as the highest supported data rate. Several clients to the WALN associated with this VSC. What is the throughput and bandwidth that experience?

A. When multiple clients connects to an AP radio, each client has a potential maximum of 54 Mbps throughput.

B. When multiple clients connect to an AP radio, each of those clients is limited to 54 Mbps.

C. A client can transmit or receive at 54 Mbps, but all clients connected to an AP radio share a throughput less than 54 Mbps.

D. All clients connected to the VSC share a total of 54 Mbps of throughput, no matter how many AP radio support the VSC.

Correct Answer: B

QUESTION 9

Which VSCs require the implementation of opportunistic key caching?

A. Any VSC that supports Layer 3 roaming

B. All VSCs that are secured by WPA/WPA2-PSK or WPA/WPA2 with 802.1x

C. Any VSC that is secured by WPA/WPA2 with 802.1x

D. All access-controlled VSCs

Correct Answer: C

QUESTION 10

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.

Correct Answer: D

QUESTION 11

When is AP Provisioning required before deploying controlled APs in a simple network topology?

A. When using a Local Mesh to connect to the network

B. When an AP needs to be deployed with dynamic IP addressing

C. When the access point is using a Group other than the Default Group

D. Discovery of third-party access points

E. When you have Layer 2 connectivity to a controller

Correct Answer: A

QUESTION 12

A customer has 600 APs and requires N+1 redundancy for the wireless services.

Which teaming solution meets the customer\\'s needs?

A. Four MSM760 Controllers with 600 licenses total

B. Three MSM760 Controllers with 800 licenses total

C. Four MSM760 Controllers with 900 licenses total

D. Three MSM760 Controllers with 600 licenses total

Correct Answer: A