



**Vendor:** HP

**Exam Code:** HP0-Y44

**Exam Name:** Implementing and Troubleshooting HP  
Wireless Networks Exam

**Version:** DEMO

### QUESTION 1

A company wants to increase its security by adding its security by adding a wireless intrusion detection system/intrusion prevention system (IDS/IPS), which could detect rogue APs and Wi-Fi Protected Access (WPA) attacks. Which product would provide this extra layer of security?

- A. HP Threat management Services z1 Module
- B. HP RF Manager
- C. HP TippingPoint IPS Platform
- D. HP Intelligent management Center (IMC) with Endpoint Admission Defense (EAD)

Answer: B

### QUESTION 2

Refer to the exhibit. The exhibit shows the settings for the X\_Employees VSC. For this VSC, which devices will negotiate the EAP method?

The screenshot shows the configuration for the VSC: X\_Employees. The 'Global' section has 'Profile name: X\_Employees'. The 'Virtual AP' section has 'Name (SSID): X\_Employees'. The 'Wireless protection' section has 'WPA' selected. The '802.1X authentication' section has 'RADIUS profile: HPTRNGXX'. The 'Wireless clients' section has 'Max clients per radio: 100'. The 'MAC-based authentication' section has 'RADIUS profile: HPTRNGXX'.

- A. MSM AP and external RADIUS server.
- B. Station and the external RADIUS servers.
- C. Station and interval RADIUS server of the MSM Controller.
- D. Station and the MSM AP.

Answer: A

### QUESTION 3

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**

#### **QUESTION 4**

The 802.11n radio in one AP supports three spatial streams. The 802.11n radio in another AP supports two spatial streams. Which benefit does the first AP radio provide over the second AP radio?

- A. Each spatial streams operates on a slightly different frequency, increasing reliability and resilience to interference.
- B. Each spatial streams carries the same stream of data, increasing reliability.
- C. Each spatial streams can be directed toward a different client, allowing the AP to support higher bandwidth for more clients.
- D. Each spatial stream carries a separate stream of data, increasing bandwidth.

**Answer: B**

#### **QUESTION 5**

A customer is considering an HP MSM720 Access Controller to manage and provide other services for wireless solution. The deployment includes 40 HP MSM APs. The customer would like the option to support additional APs in the future. Which product offering should the customer consider instead?

- A. An MSM760 controller, which provides the ability to scale to more than 40 APs.
- B. A controller such as the MSM710, which can support additional APs with additional licenses.
- C. Two MSM710s with premium mobility licenses, which provide redundancy and the ability to scale beyond 40 APs.
- D. Two MSM720 controllers with premium mobility licenses, which provide redundancy as well as the ability to scale beyond 40 APs.

**Answer: A**

#### **QUESTION 6**

What is a proper use for an ingress VLAN in an HP MSM VSC?

- A. To specify the VLAN on which APs forward traffic from clients connected to the VSC
- B. To enable controlled MSM APs to tunnel wireless guest traffic successfully
- C. To map traffic from wired guest clients to an access-controlled VSC
- D. To specify the VLAN on which the controller forwards traffic from clients connected to the VSC

**Answer: A**

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