HP2-Z33 $^{Q\&As}$

HP Unified Wired-Wireless Networks and BYOD

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QUESTION 1

Which factors impact the calculation of the Effective Isotropic Radiated Power (EIRP)?

A. antenna gain, cable loss, and transmit power

B. propagation loss, receiver sensitivity, and transmit power

C. antenna height, interference, and receiver signal strength

D. antenna gain, propagation loss, and transmit power

Correct Answer: A

QUESTION 2

An organization has deployed dual radio access points (APs). They have a mixture of 802.11b, g, and n clients. In this scenario, why is it desirable to steer 802.11n enabled clients to operate in the 5 GHz band?

A. Signals in 5 GHz band propagate further than 2.4 GHz, which enables 802.11n devices to connect at great distances

B. 802.11n can use the higher modulation and coding schemes, which are not allowed in the 2.4 GHz band.

C. When 802.11n devices operate in 2.4 GHz band, they prevent legacy 802.11b.g devices from connecting

D. There are more non-overlapping channels, which increases the probability that channel bonding can be used

Correct Answer: D

QUESTION 3

Which action can a guest manager perform?

A. Manage accounts of other guest managers.

B. Create but not delete guest accounts.

C. Set up corporate users as guests in the self-service page.

D. Extend the lifetime of guest accounts.

Correct Answer: D

QUESTION 4

A customer is planning to deploy HP MSM466-R access points in an extreme cold environment to interconnect to the Unified Wired-WLAN Module in the HP switch. Which requirement is needed to accomplish this?

A. NEMA 4X enclosures should be used to house the access points.

B. Switch ports must support PoE.

C. PoE redundancy must be enabled on the interface.

D. Access Point must deploy internal antennas.

Correct Answer: B

QUESTION 5

Which feature must be enabled globally on the VLAN of the wireless interface to enable multicast optimization?

A. Internet Group Management Protocol

B. Inter Access Controller Tunneling Protocol

C. Simple Network Management Protocol

D. Lightweight Access Point Protocol

Correct Answer: A

QUESTION 6

Which statement is correct about security on a wireless network?

A. 802.1X with EAP-TLS mode provides encryption without authentication.

B. In MAC authentication, the MAC address can be spoofed.

C. 802.1X with PEAP MSCHAPV2 provides authentication without encryption.

D. MAC authentication provides encryption.

Correct Answer: B

QUESTION 7

Refer to the exhibit.
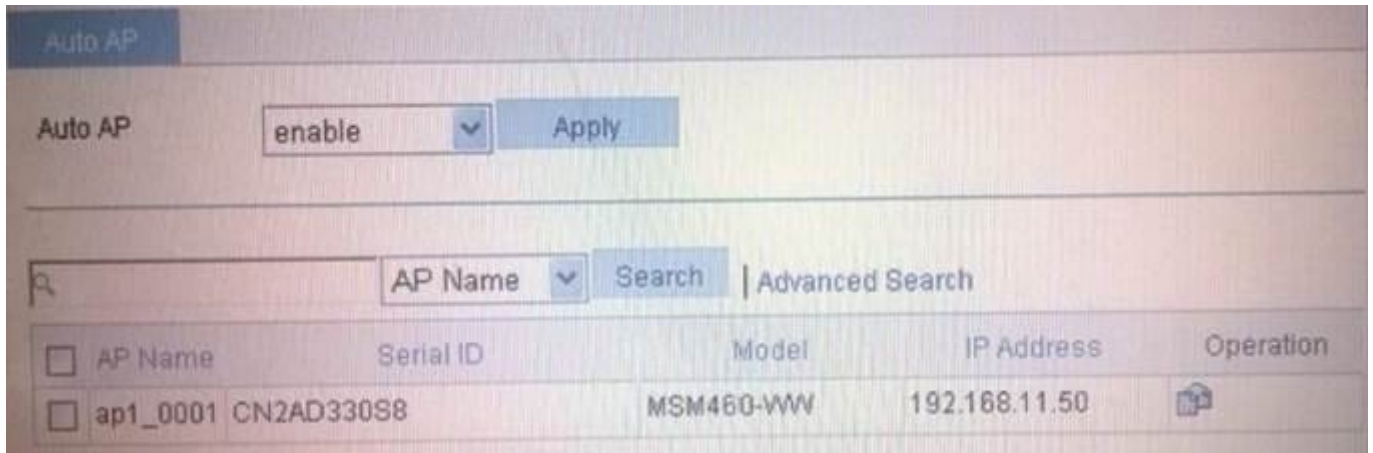
Based on the access controller configuration shown in the exhibit, when can newly discovered access points (AP) join this AC?

A. An AP can automatically join if the controller recognizes the AP serial number

B. An AP can automatically join if the controller recognizes the AP IP subnet address

C. An AP can automatically join if the controller recognizes the AP name

D. An AP can automatically join if the controller recognizes the AP model type

Correct Answer: D

QUESTION 8

A corporate user accesses a corporate network on SSID CORPORATE. The user endpoint is set up for 802.1X in PEAP-MSCHAPV2. HP BYOD is implemented.

Wireless is set up on a HP Unified Wireless controller

Accounts have been synchronized with an Active Directory Domain controller.

In this scenario, access to SSID CORPORATE fails, and the User Access Log > Auth. Failure Log in User Access Manager (UAM) does not show any events. Which components should the network administrator check to determine the cause of this?

A. setup of RADIUS scheme on the Wireless controller and setup of Access Device in UAM

B. DHCP relay on L3 switch and DHCP agent

C. Certificate Installation in UAM and SSID in wireless controller

D. BYOD Portal and HTTP agent

Correct Answer: B

QUESTION 9

In 802.1XEAP-TLS, how can a network administrator control network access of corporate users?

A. by selecting which user groups are entitled to deploy a certificate on their endpoints

B. by selecting which endpoints are entitled to install a certificate

C. by defining corporate users as guests

D. by disabling or deleting the user\\'s endpoint in User Access Manager

Correct Answer: B

QUESTION 10

A network administrator sets up the DHCP relay on an HP Comware Layer 3 device that forwards IP traffic between the VLANs associated with the wireless SSID with these commands.

```
interface Vlan-interface 100
  description internet access
  ip address 10.1.100.1 255.255.255.0
  dhcp select relay
  dhcp relay server-select 0
```

What must the administrator configure prior to enabling the DHCP relay to the DHCP server on 10.0.0.200 in the interface vlan-interface 100?

```
A  ○  Interface vlan 100
          dhcp relay server-group 0 ip 10.0.0.200

B  ○  system-view
          dhcp enable
          dhcp relay server-group 0 ip 10.0.0.200

C  ○  system-view
          dhcp select relay
          dhcp relay server-group 0 ip 10.0.0.200

D  ○  system-view
          dhcp relay server-group 0 ip 10.0.0.200
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 11

An organizations BOYD security policy states that if an employee wants to connect to the company\\'s wireless network with their personal devices, they must meet the following requirements:

1.

A digital certificate must be installed on the employee\\'s personal device and used to authenticate the device.

2.

The device must be authenticated using the local EAP authentication server.

Which EAP authentication method is available on the access controller to support this configuration?

A. EAP-MSCHAPv2

B. EAP-PEAP

C. EAP-TLS

D. EAP-TTLS

Correct Answer: C

QUESTION 12

HP has released a new version of an access controller software package file. How does the network administrator activate the new software version?

A. by interrupting the boot sequence and selecting the Update Bootware option

B. by interrupting the boot sequence and selecting the Boot Extend Bootware option

C. by interrupting the boot sequence and selecting the Boot Backup Bootware option

D. by interrupting the boot sequence and selecting the Update Full Bootware option

Correct Answer: B

QUESTION 13

Where can a network administrator check for successful authentication in User Access Manager?
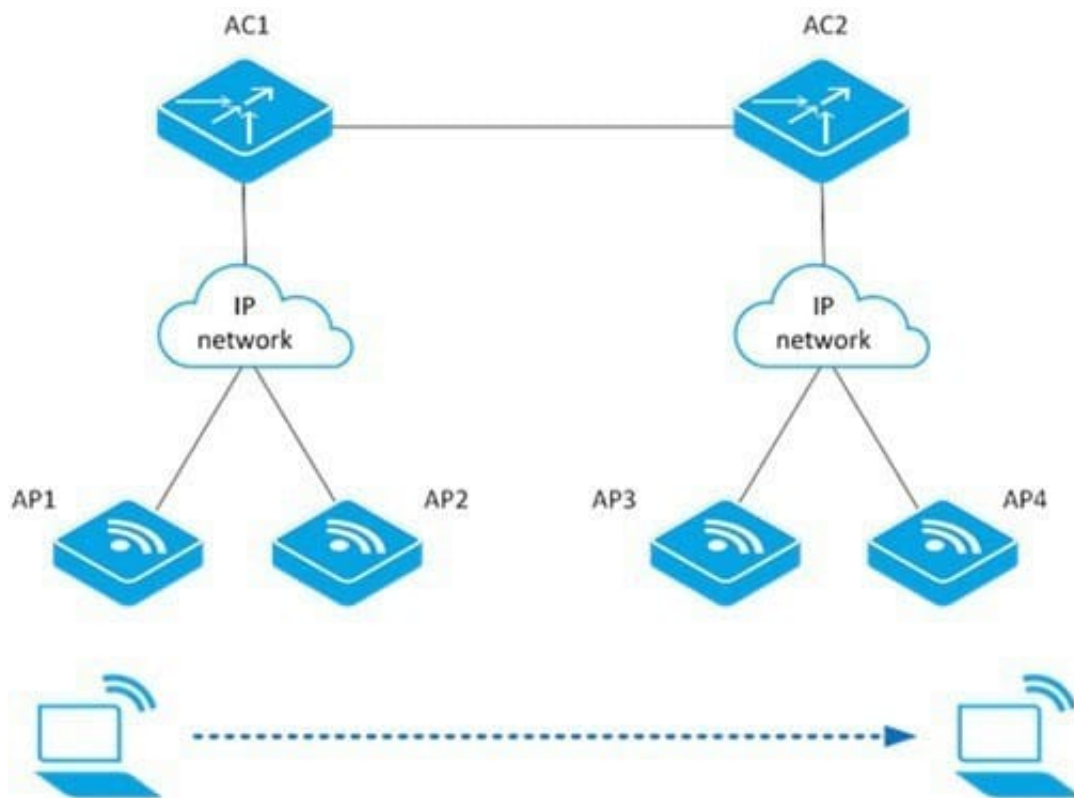
A. User Access Log > Auth Failure Log

B. User Access > LDAP Users

C. User Access Log > Access Details

D. User Access > Access Device Log

Correct Answer: C

QUESTION 14

Refer to the exhibit.

A client can roam successfully between AP1 and AP2. However, the client is unable to roam between AP2 and AP3. What could be the problem?

A. The client is not using RSN+802.1X authentication mode.

B. The AP2 and AP3 are not in the same mobility group.

C. The network is using IPv6.

D. The IACTP service has been disabled on AC1.

Correct Answer: D

QUESTION 15

Which command allows an administrator to access the HP 830 switch CLI from the controller?

A. oap management-ip 192.168.0.101 module 1

B. oap connect slot 0

C. oap management-ip 192.168.0.101 slot 1

D. oap connect module 0

Correct Answer: B

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