

HP2-Z33^{Q&As}

HP Unified Wired-Wireless Networks and BYOD

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QUESTION 1

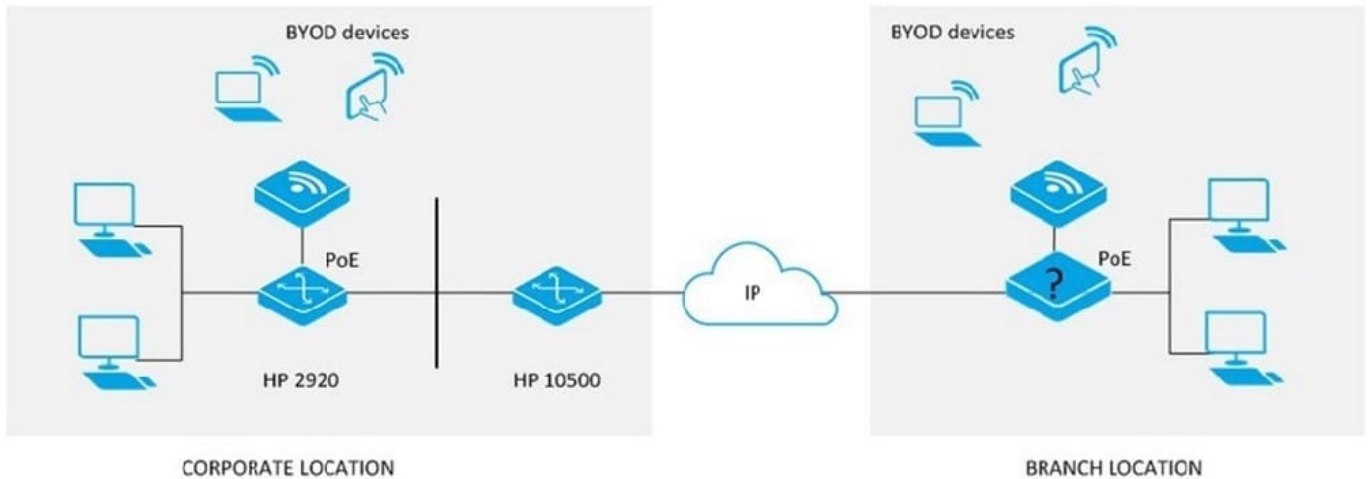
It is Monday morning, and no one can connect to the wireless network. The network administrator suspects that the access controller's certificate may have expired and is no longer valid. How can the administrator check if this is the problem?

- A. On the access controller, navigate to Authenticate > Certificate Management, and click the CRL tab. Then click Retrieve CRL
- B. On the access controller, navigate to Authenticate > Certificate Management and click the Domain tab. Then click Retrieve CRL
- C. On the access controller, navigate to Authenticate > Certificate Management and click the Entity tab. Then click Request Cert.
- D. On the access controller, navigate to Authenticate > Certificate Management and click the Certificate tab. Then click Request Cert.

Correct Answer: A

QUESTION 2

Refer to the exhibit.



A company wants to connect a mid-size branch office to their corporate location. An HP 10500/7500 Unified Wired-Wireless module is deployed at the corporate location. A maximum of six HP MSM access points will be deployed at the branch location.

Which HP device meets these customer requirements and is the most cost effective solution for the branch location?

- A. HP 830
- B. HP 870
- C. HP 2920
- D. HP 7500

Correct Answer: A

QUESTION 3

Refer to the exhibit.

Access Service	
Wireless Service	<input type="text" value="service1"/>
VLAN (Untagged)	<input type="text" value="1"/> (1-4094, Example: 3-5,10)
Default VLAN	<input type="text" value="1"/> * (1-4094)
Delete VLAN	<input type="text"/> (1-4094, Example: 3-5,10)
SSID Hide	<input type="text" value="Enable"/>

What is the primary advantage of enabling SSID Hide?

- A. to connect to the access point without configuring clients
- B. to make it easier for the client to connect to the access point
- C. to prevent people from inadvertently connecting to the access point
- D. to improve security

Correct Answer: D

QUESTION 4

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

QUESTION 5

Which statement is correct about passwords when a network administrator synchronizes User Access Manager (UAM) with an Active Directory server?

- A. Passwords are set but with a different salt value.
- B. Passwords set in the Active Directory must be reset to different values when synchronized with UAM.
- C. Passwords are stored in clear text in UAM.
- D. Passwords are checked against the Active Directory during authentication.

Correct Answer: D

QUESTION 6

Which authentication mechanism uses a RADIUS server in an HP BYOD solution?

- A. WPAPSK
- B. WPA2 802.1X
- C. WPA2 PSK
- D. WEP

Correct Answer: B

QUESTION 7

A network administrator configures an HP BYOD solution. To authorize guests to register their endpoints, the network administrator sets up components of the Onboarding process. Which configuration settings must the administrator set up in User Access Manager?

- A Guest Account
BYODAnonymous Access Service
- B Default BYOD User
BYODAnonymous Access Condition
- C Guest Account
BYODAnonymous Access Condition
- D Default BYOD User
BYODAnonymous Access Service

- A. Option A
- B. Option B
- C. Option C

D. Option D

Correct Answer: D

QUESTION 8

An organization implements an N+1 redundancy for its access controllers (ACs). When the primary AC fails, the access points (APs) successfully fail over to the standby AC. However, when the failed AC comes back in to service, the APs do not switch back to the original AC.

What could cause this to happen?

- A. AP Connection priority on the primary AC is not set to 1.
- B. APs determine which AC to connect to based on load.
- C. APs do not fail back to the original AC.
- D. AP Connection priority on the primary AC is not set to 7.

Correct Answer: D

QUESTION 9

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 10

When accessing the wireless network in 802.1X with EAP-TLS, what do the user endpoints require?

- A. username and password of the user's account
- B. client certificate or root certificate
- C. client certificate and root certificate
- D. MS-CHAPV2 to be configured

Correct Answer: C

Reference: [http://technet.microsoft.com/en?s/library/cc739638\(v=ws.10\).aspxv](http://technet.microsoft.com/en?s/library/cc739638(v=ws.10).aspxv).

QUESTION 11

Which customer requirements would cause a WLAN designer to recommend implementing an HP Unified Wired-Wireless enterprise controller? (Select two.)

- A. The customer currently has 500 access points and an HP MSM controller deployed, and they plan to deploy an additional 400 access points.
- B. The customer expects that the number of authenticated users will increase from 1500 to 2500.
- C. The customer wants to manage their wireless network using the HP IMC platform.
- D. The customer requires high availability and seamless failover of non-centralized traffic,
- E. The customer plans to deploy a new wireless network with 500 access points.

Correct Answer: CD

QUESTION 12

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 an HP Unified Wired-Wireless Controller

Accounts have been synchronized with an Active Directory Domain controller.

- A. Setup of RADIUS on the Wireless controller and User Access Manager. Certificate server installation. BYOD Portal setup
- B. Setup of 802.1X Authentication on the wireless controller Installation of certificates in User Access Manager (UAM) Setup of RADIUS on the wireless controller and UAM
- C. Setup of 802 1X Authentication on the wireless controller Setup of RADIUS on the wireless controller and User Access Manager Fingerprinting with the DHCP agent
- D. Setup of 802 1X Authentication on the wireless controller Setup RADIUS on the wireless controller and User Access Manager Fingerprinting with the HTTP agent

Correct Answer: A

QUESTION 13

What is an attribute of an autonomous AP?

- A. managed through a Web browser or a command line interface
- B. supported on the HP 425 AP

- C. must be powered by a PoE switch
- D. supports layer 2 and layer 3 roaming

Correct Answer: A

QUESTION 14

A research company wants to deploy a high throughput 802.11n only wireless network. The network administrator selects the "client dot11n-only" option. Which other configuration option must the network administrator configure?

- A. maximum MCS index
- B. basic rate 6Mb/s
- C. mandatory rates MCS0-MCS15
- D. MCS15 data rate

Correct Answer: A

Configuring 802.11n Rates

Introduction to MCS

Configuration of mandatory and supported 802.11n rates is achieved by specifying the maximum Modulation and Coding Scheme (MCS) index. The MCS data rate table shows relations between data rates, MCS indexes, and parameters that

affect data rates. A sample MCS data rate table in the 20 MHz mode is shown in Table 1-4. For the whole table, refer to IEEE P802.11n D2.00.

Table 1-4 MCS data rate table (20 MHz)

QUESTION 15

What is the purpose of Transparent MAC authentication?

- A. to allow endpoints associated with a valid account to register on the BYOD page
- B. to allow endpoints associated with the Default BYOD user to authenticate transparently
- C. to allow endpoints associated with a valid account to authenticate transparently
- D. to allow endpoints associated with a valid guest account to register on the BYOD page

Correct Answer: D