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QUESTION 1

A company has an Employees SSID, which enforces Wi-Fi Protected Access 2 (WPA2) with 802.1X. The company has a Contractors SSID, which has no encryption. Contractors can connect their own devices to the Contractors SSID and log in the credentials assigned to them by an employee. HP User Access Manager (UAM) has these services:

A Contractor access service, which is assigned to contractor accounts created by employees

An Employee access service, which is assigned to employee accounts synchronized from Active Directory (AD)

A new company policy encourages contractors to use encryption. Contractors should download certificates when they connect to Contractors SSID and register. Then the contractors can connect to the Employees SSID and have an encrypted connection.

How does the administrator enable the contractors to connect to the Employees SSID but receive the correct contractor VLAN assignment?

- A. In the Employee access service, bind the Contractor group to an access policy that specifies the contractor VLAN ID and PAP authentication.
- B. In the Employee access service, bind the Contractor group to an access policy that specifies the contractor VLAN ID and EAP-TLS certificate authentication
- C. In the Contractor access service, bind the Employees SSID to an access policy that specifies the contractor VLAN ID and EAP-TLS certificate authentication
- D. In the Contractor access service, bind the Employees SSID to an access policy that specifies the contractor VLAN ID and PAP authentication

Correct Answer: C

QUESTION 2

A company has an HP BYOD solution to let guests connect to a Guest SSID and log in through a registration page. The company needs an Employee SSID which enforces Wi-Fi Protected Access 2 (WPA2) with 802.1X. Employees must authenticate with certificates. Before authenticating with a device for the first time, the employees should be able to connect to the Guest SSID, access the guest registration page, and download valid certificates.

How does the administrator configure User Access Manager (UAM) to allow employees to download certificates from the registration page?

- A. The User Endpoint Settings, create an Endpoint Configuration Distribution Policy that permits the employee groups.
- B. In the Guest Manager settings for the employee manager, enable auto-registration in certificate mode.
- C. In the Guest access policy, make sure that a policy binds the Employee SSID to an access rule with the onboarding VLAN ID.
- D. In the Employee access service, make sure that a policy binds the Employee SSID to an access rule with the



onboarding VLAN ID.

Correct Answer: B

QUESTION 3

A company has an HP BYOD solution with these requirements:

Employees can connect their own devices to an Employees SSID, which enforces Wi-Fi Protected Access 2 (WPA2) with 802.1X.

User Access Manager (UAM) is the RADIUS server for 802.1X authentication, and it enforces EAP-TLS.

The employees will first connect to an open SSID, access a portal page, and download the proper certificates for completing 802.1X authentication.

To meet these requirements, an administrator needs to deploy the correct certificate templates on UAM. What determine deploy?

- A. Whether the company uses Active Directory (AD) or Open LDAP
- B. Type of endpoint devices and the device operating systems (OS)
- C. Government regulations with which the company must comply
- D. Level of security that the company requires

Correct Answer: B

QUESTION 4

An HP Unified Wired-Wireless controller controls an AP. The AP implements centralized forwarding. It supports 802.11n clients that implement Wi-Fi Multimedia (WMM) or 802.11 e. Some of the clients are sending traffic in high priority WMM queues.

How does the AP help to ensure that this traffic is prioritized in the wired LAN?

- A. It maps 802.11 values from wireless traffic to DiffServ Code Points (DSCP) in packets tunneled to the controller.
- B. It implements 802.11n fair scheduling on the port that connects to the switch.
- C. It maps 802.1p values from wireless traffic to 802.11 e values in packets forwarded into the LAN.
- D. It implements Spectralink and uses Spectralink-to-WMM compliance mode.

Correct Answer: A



QUESTION 5

Table of Acronyms

The screenshot shows a browser window with the address bar containing <https://ondemand.questionmark.com/delivery/perception...>. The main content area displays a table with two columns: the acronym and its full name. The table is as follows:

EVI	Ethernet Virtual Interconnect
FCoE	Fibre Channel over Ethernet
L2VPN	Layer 2 Virtual Private Network
MDC	Multitenant Device Context
MPLS	Multiprotocol Label Switching
SPBM	Shortest Path Bridging MAC-in-MAC mode
TRILL	Transparent Interconnection of Lots of Links
VPLS	Virtual Private LAN Service
VPN	Virtual Private Network
LDP	Label Distribution Protocol

A "Close" button is visible in the bottom right corner of the browser window.

Which common data center requirement does an HP EVI solution meet?

- A. It enhances multi-data center solutions by extending Layer 2 connectivity across data centers connected at Layer 3.
- B. It provides network administrators with more control over and visibility into communications between virtual machines (VMs).
- C. It increases resilience and high availability within a data center transforming Layer 2 connections into a single fabric.
- D. It enhances security for communications between data centers by automatically establishing encrypted tunnels between sites.

Correct Answer: A

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