HP0-Y51 $^{Q\&As}$

Building HP SDN and FlexNetwork Solutions

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QUESTION 1

A company has a Unified Wired-Wireless controller solution, which uses its local portal to authenticate guests.

The company is adding an HP BYOD solution with these requirements:

The User Access Manager (UAM) server with IP address 10.1 3.4 should provide the portal in which guests register own accounts

Guests should only have to register and log in once. After that, the guest device automatically logs in by MAC address

The administrator removes the local portal settings and begins to reconfigure the solution. What is one change that the administrator must take to the settings for the Guest SSID?

A. Apply an ACL that redirects HTTP traffic to 10.1.3.4.

B. Configure the associated WLAN-ESS interface as a hybrid port and enable MAC-based VLANs.

C. Create a domain that specifies 10.1.3.4 as the RADIUS server and define that as the portal domain.

D. Set up a remote portal server that specifies the UAM IP address and portal URL.

Correct Answer: B

QUESTION 2

An administrator is customizing an HP BYOD self-registration page. The administrator does not want guests to see the identity number field. Instead the User Access Manager (UAM) server should automatically choose a valid identity number for a guest account when the guest registers.

What are the correct settings for the identity number field in the customized page? (Select three)
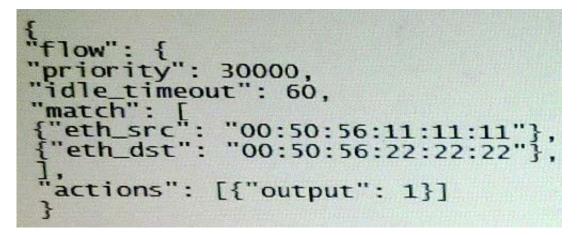
A. Required

B. Fixed

C. Not required

D. Invisible

E. Random

F. Visible

Correct Answer: AEF

QUESTION 3

Refer to the exhibit.

```
{
"flow": {
"priority": 30000,
"idle_timeout": 60,
"match": [
{"eth_src": "00:50:56:11:11:11"},
{"eth_dst": "00:50:56:22:22:22"},
],
"actions": [{"output": 1}]
}
```

A company has an HP VAN SDN Controller that controls HP Provision switches. An SDN developer creates an application that needs to make many immediate decisions for handling traffic. The application is programmed to create rules such as those shown in the exhibit

Which change could improve performance by letting the hardware handle the flows?

A. Change the idle timeout to 0 and specify table ID 200.

B. Create a service insertion tunnel, and change this rule to output to this tunnel.

C. Explicitly force this rule to use Table 0.

D. In the match criteria, list a specific Ethernet type such as IPv4.

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

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

Which HP IMC module helps companies to manage TRILL and SPBM solutions, as well as converged LAN/SAN solutions?

A. HP VAN Connection Manager

B. HP VAN SDN Manager

C. HP VAN Resource Manager

D. HP VAN Fabric Manager

Correct Answer: B

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