



## **HP0-207**

**(ProCurve Adaptive Edge Fundamentals)**

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## Question: 1

During a planning meeting at Company.com site, Company.com representative mentions that they would like to consider using the GARP VLAN Registration Protocol (GVRP) to automate VLAN assignments. Which statement describes a reason to reject this option?

- A. GVRP cannot be used to configure Layer 3 switches because it is a Layer 2 protocol.
- B. GVRP is a proprietary technology that is not supported by HP Pro Curve switches.
- C. GVRP can compromise network security because it enables users with GVRP-compliant network adapters to set their own VLAN assignments.
- D. GVRP introduces significant network overhead because of its reliance on broadcasts to propagate VLAN configurations.

Answer: C

## Question: 2

While troubleshooting a network outwork outage, you decide to examine the Event log of an HP Pro Curve Switch 5348xl. Identify the command that filters reports of normal behavior from the console display.

- A. Console events -n
- B. Console events critical
- C. Console events not-info
- D. Console events -c

Answer: A

## Question: 3

You are preparing to install cable to support a 1000Base-T uplink between switches. What is the maximum length for the cable in this run?

- A. 3 meters
- B. 100 meters
- C. 220 meters
- D. 500 meters

Answer: B

## Question: 4

While troubleshooting connectivity outages on an HP ProCurve Switch 5348xl, you decide to issue the show tech command to obtain a comprehensive report of switch status. You must first enter the \_\_\_\_\_ level.

- A. Global configuration
- B. Manager
- C. Operator

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D. Port configuration

Answer: B

Question: 5

You have been assigned to troubleshoot a switch. Identify the command you will use to view the configuration of the switch.

- A. show startup
- B. show version
- C. show run
- D. show flash

switch. Identify the command you will use to view the configuration of the switch.

Answer: D

Question: 6

The network administrator is configuring a switch. Which statement is true regarding the differences between HP ProCurve Manager and HP ProCurve Manager Plus? Select two.

- A. an interface for configuring devices simultaneously
- B. an interface for configuring devices simultaneously
- C. an interface for configuring devices simultaneously
- D. an interface for configuring devices simultaneously
- E. maps of VLANs

the differences between HP ProCurve Manager and HP ProCurve Manager Plus? Select two.

devices simultaneously and unauthorized

each port on

Answer: A, C

Question: 7

Which statement is true regarding the differences between HP ProCurve Manager and HP ProCurve Manager Plus? Select two.

- A. Layer 3 switches typically forward traffic using a distributed forwarding plane, layer 2 switches typically forward traffic using a centralized forwarding plane.
- B. Layer 3 switches typically forward traffic using a centralized forwarding plane, layer 2 switches typically forward traffic using a distributed forwarding plane.
- C. Layer 3 switches can be configured for a distributed forwarding plane, layer 2 switches cannot.
- D. Layer 3 switches are usually placed at the distribution layer, layer 2 switches are usually placed at the access layer.

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Answer: A

Question: 8

You have installed and verified its operation on the primary flash area.

- A. copy secondary flash to primary flash
- B. copy flash secondary to primary
- C. copy flash primary to secondary
- D. copy flash primary to flash

ProCurve switch  
 the firmware to the

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Answer: C

Question: 9

Several users of an HP ProCurve Switch 5324 are reporting connectivity. While investigating these reports, you discover that the switch is connected to a single HP ProCurve Switch 5324. What is the operational status of the switch?

- A. show interface status
- B. show interface configuration
- C. show interface counters
- D. show interface errors

connectivity. While  
 cted to a single HP  
 e operational status

Answer: A

Question: 10

Which conditions cause a switch to be in a failover state?

- A. The switch receives a failover message from the primary switch.
- B. The switch receives a failover message from the secondary switch.
- C. The switch receives a failover message from the primary switch and the secondary switch.
- D. The switch receives a failover message from the primary switch and the secondary switch and the primary switch is in a failover state.
- E. The switch receives a failover message from the primary switch and the primary switch is in a failover state.

WO.  
 multicast address.

Answer: A, C

Question: 11

You have configured port a 1 on an HP ProCurve switch as an untagged member of VLAN 20. The port is not a member of any other VLANs. Which statement describes an action the switch takes when forwarding a frame through port a 1?

- A. The switch adds a tag that be interpreted by the device connected that port.
- B. The switch strips any tag that may have been included with the frame when it was received
- C. HP switches re...
- D. The switch cha...

Answer: B

Question: 12

You are assigned to manage a network. Which of the following are in-band management methods? Select TWO.

- A. SNMP
- B. XMODEM
- C. Serial console
- D. Telnet
- E. Menu interface

...or in-band  
 ...ds? Select TWO.

Answer: A, D

Question: 13

You have been asked to configure a network that includes switches from multiple vendors. What is an equivalent to a Cisco trunk port?

- A. edge ports
- B. untagged port
- C. uplink ports
- D. trunk ports

...network that  
 ...ng session, the  
 ...Cisco switches.

Answer: B

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