

HP

HP2-Z12 Exam

HP Servicing HP Networking Products Exam

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Question: 1

Which area of the network is considered the backbone?

A. data centerB. coreC. distribution layerD. LAN access layer

Answer: B

Explanation:

The core is the backbone of the network, a central or common point where traffic flows betweenusers, their workgroups, and shared resources. Most inter-workgroup traffic flows through thecore, so it is important that networking devices located in the core introduce little or no delay(latency). Core switches are usually wirespeed, highly available devices.

Question: 2

Which device forwards network traffic based only on Layer 2 information?

A. router

- B. switch
- C. hub
- D. firewall

Answer: C

Question: 3

Which switch is specifically designed for networks that require basic connectivity and have little orno IT support?

- A. fixed-port switch
- B. light Layer 3 switch
- C. modular switch
- D. unmanaged switch

Answer: D

Explanation:

Unmanaged switch-A switch that enables Ethernet devices to communicate but does not have amanagement interface. You simply connect the switch to other devices, and the network isoperational. Unmanaged switches are intended for networks that require basic connectivity andhave little or no IT support. They are cost-effective and offer intuitive and simple configuration.

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Question: 4

Which HP A Series switches provide Layer 2 functionality and a Web browser interface but noCLI?

A. HP A5800 Series switches
B. HP NJ2000GIntelliJack switches
C. HP A3600-E1 Series switches
D. HP A3100 Series switches

Answer: B

Explanation:

The HP IntelliJack Switch Series is designed to increase network connections and provide supportfor legacy analog and digital devices. Deployed at the access layer, these Layer 2 switches areconnected to an RJ-45 jack and mounted on the wall. They can be powered by PoE or an optional48V local power supply. The NJ1000G switch is an unmanaged switch; the NJ2000G switch is aWebmanaged switch. The NJ100G and NJ2000G switches provide the following:

Question: 5

Several HP A Series switches are distinguished by a dual-personality (or combo) port. What is anaccurate description of this port?

A. It can accept either Ethernet Base-T cable or fiber optic cable

B. It can accept either Ethernet Base-T cable or a small form-factor pluggable (SFP) transceiver

C. It is a pair of ports. One accepts Ethernet Base-T cable and one accepts a small form-factorpluggable (SFP) transceiver. Both can be used simultaneously.

D. It is a pair of ports. One accepts Ethernet Base-T cable and one accepts a small form-factorpluggable (SFP) transceiver. Only one can be used at a time.

Answer: B

Explanation:

Dual-personality port -this port can be used as either a 10/100/1000 port or a Small Form FactorPort (SFP).

Question: 6

You are troubleshooting a connection on an HP A Series switch that has one LED per-port. Youwant to know if the port is operating in the wrong duplex mode. How do you use the LED to obtain relevant information?

A. Click the Mode button until the mode LED is blinkinggreenand thencheck the port LED.

- B. Click the Mode button until the mode LED is yellow and thencheck the port LED.
- C. Check if the port LED is blinking, which indicates its duplex status (while its color indicatesspeed).
- D. Check the color of the port LED, which indicates its duplex status (while its blinking

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indicatesspeed).

Answer: B

Explanation:

You can use the Mode button to check the duplex mode of each port.Press the button until the Mode LED displays yellow.In Duplex Mode, a Port LED displays green if the port is operating in full-duplex mode (meaningdata can be transmitted in two directions simultaneously). The Port LED displays yellow if the portis operating in half-duplex mode (meaning data can be transmitted in one direction at a time).

Question: 7

You are installing an HP A Series switch that requires a backup power supply as well as extrapower for Power over Ethernet (PoE) devices. Which device should you connect to this switch?

A. RPS 1200 A B. RPS 1000 A3 C. RPS 800 A D. RPS500 A3

Answer: B

Explanation: Customers can use one of three RPSs with A Series switches: RPS 1000 A3 RPS 800 A RPS 500 A3 In addition to providing redundancy, the RPS 1000 A3 provides additional PoE .

Question: 8

The exhibit shows the Power and seven-segment LEDs of an HP A Series switch. What is theswitch's status?

H	C S5120 Samles		HBC
	ng		C HBC
0 #002			In a second in which the
		O MOD1	o PWR Blinking o RPS o MOD1

Exhibit:



- A. The switch has member ID 8 in the cluster.
- B. The switch has member ID 8 in the cluster, but its attempt to join the cluster has failed.
- C. The switch has failed the power on self test (POST) with ID 8.
- D. Port number 8 has failed the switch's power on self test (POST).

xplanation:		Answer: C
Switch LED	State	Meaning
Power LED is Blin	iking Red	.6.
Seven-Segment Display LED	Blinking Number	Self-test (POST) failed. The LED flashes the test. ID of the failed test.

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