

ISLEVER

# 920-252

ethernet routing switch 8600

DEMO

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**QUESTION NO: 1**

An engineer wants to employ RADIUS accounting to secure access. What are the minimum access rights that the engineer must have to accomplish this task?

- A. rwo
- B. rwa
- C. rw
- D. ro

**Answer: C**

**QUESTION NO: 2**

An engineer needs to free up space in a Ethernet Routing Switch 8600s flash memory prior to downloading a new version of software. Which Command Line Interface (CLI) command can be used to free up space by deleting a file that is no longer required?

- A. del /flash/p86a3060.img
- B. purge /flash/p86a3060.img
- C. rm /flash/p86a3060.img
- D. erase /flash/p86a3060.img

**Answer: C**

**QUESTION NO: 3**

A customer has a number of Internetwork Packet Exchange (IPX) clients on the network which attempt to login to a server immediately after boot up. If a port on the Ethernet Routing Switch 8600 does NOT begin forwarding packets from these clients almost immediately after link is detected, the login will timeout and be unsuccessful. Which feature should be enabled on the Ethernet Routing Switch 8600 ports with the customer's IPX clients connected?

- A. Autonegotiation
- B. VLAN tagging
- C. Quality of Service
- D. Spanning Tree FastStart

**Answer: D**

**QUESTION NO: 4**

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Which two functions are the responsibilities of the CPU part of the 8691SF module? (Choose two.)

- A. Process all packets that cannot be handled by L2 or L3 (hardware) due to an unknown route or packet type.
- B. Keep all L2/L3 route table data up to date.
- C. Process all packets that arrive on every I/O port on the switch.
- D. Allow packet forwarding of all traffic across all routing switch I/O modules.

**Answer: A,B**

#### **QUESTION NO: 5**

Given: Rx LED - steady green Tx LED - flashing green On a Passport 8608SXE 1000 Gigabit Ethernet I/O module, what is the status of a port that is displaying the LED conditions described above?

- A. The port is enabled and receiving data.
- B. The port is enabled and is transmitting data.
- C. The port is receiving and transmitting data.
- D. The port is initializing and receiving data.

**Answer: B**

#### **QUESTION NO: 6**

Your customer is configuring the host-specific parameters of the system, and wants to set the parameters for the information to be logged into the log file. Which command will allow parameters to be set for host 1?

- A. config sys syslog host 1
- B. config/syslog/host/1
- C. config/sys/syslog/host/1
- D. config syslog host 1

**Answer: A**

#### **QUESTION NO: 7**

Which Ethernet Routing Switch 8600 module allows you to provide load-balancing (L4) to server farms connected to your Ethernet Routing Switch 8600, without installing another separate switch?

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- A. Alteon Web Switching Module
  - B. Passport 8683POSE/M Module
  - C. Alteon 8661 SSL Acceleration Module
  - D. Passport 8672ATME/M Module

**Answer: A**

**QUESTION NO: 8**

How do you obtain and load an image from an external TFTP server through one of the I/O ports?

- A. by invoking the boot (ip address):&lt;file&gt; command from the Command Line Interface (CLI)
- B. by invoking the boot (ip address)/&lt;file&gt; command from the Java Device Manager (JDM)
- C. by configuring the Ethernet Routing Switch 8600 to boot from the network, then reset
- D. by configuring the Ethernet Routing Switch 8600 to boot from the network, then recycle power

**Answer: A**

**QUESTION NO: 9**

An engineer needs to monitor a Ethernet Routing Switch 8600 for RMON events. How many RMON groups does Ethernet Routing Switch 8600 support?

- A. 4
- B. 9
- C. 7
- D. 11

**Answer: A**

**QUESTION NO: 10**

Which statement is true regarding Ethernet Routing Switch 8600 chassis types?

- A. The 8010co has specific CPU modules to address higher bandwidths that are not available in the other chassis types.
- B. The power supply for the 8003 chassis is not swappable with the 8010 or the 8010co chassis.
- C. The backplane architecture of the 8003, 8006 chassis differs from the 8010co architecture.
- D. All chassis are built using the same backplane architecture and use the same switch fabric and I/O modules.