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Case Study 1, General Questions (62 Questions).

QUESTION 1

The Switch 7700 or Switch 8800 can be used as the primary authentication service or as a backup if the RADIUS server group is unavailable.

- A. True
- B. False

Answer: A

QUESTION 2

Which four are Switching Fabric features/Functions on the Switch 8800? (Choose four)

- A. Each Switch Fabric has a data channel to every module
- B. Supports a hot-swappable, load-balancing Switch Fabric.
- C. There is a data channel between the two Switch Fabrics.
- D. Each Switch Fabric has a management channel to every module
- E. Supports a hot-standby, hot-swappable redundant Switch Fabric
- F. The master Switch Fabric is always set to slot #1 unless the fabric in slot #1 fails
- G. The master Switch Fabric provides route calculation and management for the entire chassis

Answer: A,B,C,E

QUESTION 3

What is the maximum number of Linux Aggregation load-balancing groups supported on the Switch 7700?

- A. 4 groups
- B. 13 groups
- C. 24 groups
- D. 64 groups
- E. 128 groups

Answer: D

QUESTION 4

Which three are Quality of Service (QoS) features/functions on the Switch 8800? (Choose three)

- A. Has eight output queues per port
- B. Supports Differentiated Services (DiffServ) prioritization
- C. Uses a Random Early Detection (RED) queue prioritization

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- D. Uses a Weighted Random Early Detection (WRED) queue prioritization
- E. Can configure the priority queues "globally" across all I/O interfaces on a switch
- F. Uses Resource Reservation Protocol (RSVP) to allocate bandwidth for high-priority applications

Answer: A,B,D

QUESTION 5

Which two rules must be followed when configuring Link Aggregation groups on the Switch 7700 1000BASE-T and 1000BASE-X modules? (Choose two)

- A. The Link Aggregation group can start on any port.
- B. All the ports in a Link Aggregation group must be consecutive
- C. A single Link Aggregation group can span multiple Interface Modules
- D. A maximum of eight ports can belong to a single Link Aggregation group
- E. A maximum of twelve ports can belong to a single Link Aggregation group

Answer: A,B

QUESTION 6

Exhibit:

Which three Ethernet modes are supported on the Switch 7700 8-port 1000BASE-T(3c16859)Interface Module? (Choose three)

- A. 10 Mbps in full duplex only
- B. 10 Mbps in half/full duplex mode
- C. 100 Mbps in full duplex mode only
- D. 100 Mbps in half/full duplex mode
- E. 1000 Mbps in full duplex mode only
- F. 1000 Mbps in half/full duplex mode

Answer: B,D,E

QUESTION 7

Which two are functions of Switch 40x0 Family Multinetting? (Choose two)

- A. Automatically assigns multiple VLANs on each router interface
- B. Floods traffic from different subnets on the same broadcast domain
- C. Enables configuration of multiple router interfaces for each VLAN/broadcast domain
- D. Enables multiple VLANs/broadcast domains to be configured for each router interface

Answer: B,C

QUESTION 8

What is the benefit of using the Switch 40x0 Family's Spanning Tree Ignore/Disable feature?

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- A. Prevents disassociation of Layer 2 traffic from Layer 3 traffic.
- B. Enables use of a routing protocol at Layer 2 to make forwarding decisions
- C. Enables use of spanning Tree Protocol (STP) at Layer 3 to prevent loops in the network
- D. Supports use of routing paths at Layer 3, while Spanning Tree Protocol (STP) manages Layer 2 switched links

Answer: D

QUESTION 9

Which three are security-design features that can be employed in enterprise networks to improve security? (Choose three)

- A. Enable IEEE 802.3ad link aggregation
- B. Turn off IGMP snooping on all access-layer switches
- C. Provide security for active devices using local or RADIUS authentication
- D. Support IEEE 802.1X Network Login for authentication and authorization
- E. Provide separate VLANs for management and wireless users with a VLAN-centric design
- F. Enable TCP Windowing and or IEEE802.3X Flow Control to minimize effects of network attacks

Answer: C,D,E

QUESTION 10

Which three are key requirements for the Access Layer (edge) of the network? (Choose three)

- A. Multilayer traffic prioritization
- B. Multiple priority queues per port
- C. Hardware-based Access Control List (ACLs)
- D. Rate limiting and remarking for outgoing traffic.
- E. MAC address authorization or IEEE 802.1X Network Login
- F. Resource Reservation Protocol (RSVP) bandwidth allocation

Answer: A,B,E
