



Exam: 3M0-211

Certified Enterprise LAN Specialist

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Questions and Answers = 80

QUESTION NO: 1

When two PCs on the same Virtual LAN (VLAN) are unable to communicate with each other, which three procedures will help troubleshoot the Layer 2 Data Link issue? (Choose three)

- A. Flush the IP routing table
- B. Check the VLAN setting for each port
- C. Flush the Address Resolution Protocol table
- D. Check the bridge forwarding table to ensure the IP/MAC address assignment is correct
- E. Check the LED status on each of the ports
- F. Clear and reset the Spanning Tree Protocol tables

Answer: B,C,D

QUESTION NO: 2

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

- A. Has eight output queues per port
- B. Can configure the priority queues "globally" across all I/O interfaces on a switch
- C. Uses a Random Early Detection (RED) queue prioritization
- D. Supports Differentiated Services (DiffServ) prioritization
- E. Uses Resource Reservation Protocol (RSVP) to allocate bandwidth for high-priority applications
- F. Uses a Weighted Random Early Detection (WRED) queue prioritization

Answer: A,D,F

QUESTION NO: 3

Which command shows the Quality of Service (QoS) settings for interface Modules #2 Ethernet port #6 on the Switch 7700?

- A. display qos Ethernet 6/2 all
- B. display qos-interface Ethernet 2/0/6 all
- C. display qos-interface Ethernet 6/0/2 all
- D. display qos Ethernet 2/0/6 all

Answer: B

QUESTION NO: 4

Which three can be used to download a configuration file on the Switch 7700? (Choose three)

- A. Use HTTP protocol
- B. Use TFTP protocol

- C. Use IP PROTOCOL
- D. Use XMODEM protocol
- E. Use FTP protocol
- F. Use the system "dump" command

Answer: B,D,E

QUESTION NO: 5

Which three are advantages of using 3Com's XRN Distribution Resilient Routing (DRR) over Virtual Router Redundancy Protocol (VRRP)? (Choose three)

- A. DRR distributes routing table updates only, VRRP distributes the entire routing table to update other devices
- B. DRR fast failover is less than five seconds, VRRP fast failover can take as long as 60 seconds
- C. DRR supports both IP unicast and IP multicast traffic, VRRP only supports IP unicast routing
- D. DRR distributes routing across all switches in the XRN Distributed Fabric on the router interfaces, VRRP uses a single Master router for all routing
- E. DRR is easy to configure and administer, VRRP is more complex to manage

Answer: C,D,E

QUESTION NO: 6

Which three are benefits/features of the 3Com XRN technology? (Choose three)

- A. Can be created using any IP-based switch
- B. Ensure continuous network availability
- C. Eliminates the need for hardware redundancy to achieve maximum network resiliency
- D. Create a path for future-proofing the network
- E. Supports enhanced network performance

Answer: B,D,E

QUESTION NO: 7

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

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

Answer: A

QUESTION NO: 8

Which two are features of the IEEE 802.1X protocol?

- A. Describes network edge access between a supplicant and a network access device
- B. Identifies proxy servers as means of intercepting and filtering requests to the main server
- C. Defines tunnel encapsulation to transmit data across a Virtual Private Network
- D. Defines packet filtering as a means to control network access by analyzing each incoming and outgoing packet and rejecting or accepting it based on user-defined rules
- E. Identifies RADIUS as a generic means of performing supplicant access validity inspection

Answer: A,E

QUESTION NO: 9

Which component of XRN technology is defined as: "An advanced routing implementation that allows multiple interconnected switches in an XRN solution to behave as a single active routing entity"?

- A. XRN Distributed Fabric
- B. Distributed Device Management (DDM)
- C. Distributed Resilient Routing (DDR)
- D. Distributed Link Aggregation (DLA)
- E. XRN Interconnect

Answer: C

QUESTION NO: 10

Which two 3Com solutions would you recommend for the Da Silva Research Foundation (DRF) Building 9 data center to support both the campus/building backbone and the server farm with a single switch? (Choose two)

- A. One Switch 8807
- B. One Switch 7700R 8-Slot Chassis
- C. One Switch 4070
- D. One Switch 7700 7-Slot Chassis
- E. One Switch 8810

Answer: B,E

