



3M0-211
Certified Enterprise LAN Specialist

Exam number/code: 3M0-211
Exam name: Certified Enterprise LAN Specialist
Questions & Answers: 80 Q&A
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Exam: 3M0-211 Certification Questions & Answers

Question 1:

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 2:

The Switch 7700 automatically saves the system configuration to its flash memory.

- A. True
- B. False

Answer: B

Question 3:

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

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

Answer: B,C,E

Question 4:

Your Maluti University (MU) data center design uses a single Switch 8814 to support the campus backbone, the server farm and the wiring-closet connections in Building 9. Which four current Switch 8800 features address Maluti University (MU) network requirements? (Choose four)

- A. With no single point of failure, the switch creates a reliable, high-availability solution
- B. Protocol-based VLAN support provides the necessary flexibility to control broadcast traffic.
- C. Support integrated Services (IntServ) and RSVP to provide flow-based, fine-grain control over network traffic.
- D. With the load-sharing, redundant Switch Fabric, the switch has a maximum aggregated throughput of more than 400 Mpps
- E. Multiple priority features will ensure key applications receive the best network response, i.e; eight priority queues per port, Weighted Random Early Detection (WRED) queuing and DiffServ support.
- F. IEEE 802.1X network Login and Authentication, Authorization, Accounting (AAA) capabilities provide the necessary network security by establishing what services employees

can use and preventing unauthorized users from gaining access to the network

Answer: C,D,E,F

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 single Link Aggregation group

Answer: A,B

Question 6:

If you recommend a Switch 7700 for the data center backbone-core solution, which three modules/interfaces would the customer require for each of the two data center backbone-core switches? (Choose three)

- A. Eight 1000BASE-SX GBICs (3CGBIC91)
- B. Eight 1000BASE-LH70 GBICs (3CGBIC97)
- C. One Switch 7700 8-port 1000BASE-T module (3C16859)
- D. One Switch 7700 8-port 1000BASE-X module (3C16858)
- E. Two Switch 7700 8-port 1000BASE-T module (3C16859)
- F. Two Switch 7700 8-port 1000BASE-X module (3C16858)

Answer: A,C,D

Question 7:

Which three are Smart IP Switch 40x0 family features? (Choose three)

- A. Switch can function as a DHCP or BootP server
- B. Supports both manual and automatic IP configuration
- C. Uses SNMP trap to verify the availability of IP address pool.
- D. Can select a random IP address from default address range
- E. Can receive an IP address from either a DHCP or BootP server
- F. Network manager must release any automatically assigned address before the switch can be manually configured

Answer: B,D,E

Question 8:

The 3Com NBX IP Telephony Systems use multicast routing for operations such as conference calls, Music-on-Hold and paging.

- A. True
- B. False

Answer: A

Question 9:

If you recommended the 3Com Switch 8800 for Maluti University (MU) data center solution in Building 9, which Switch 8800 interface-module solution would you use to connect the wiring-closet switches in Building 9 to the data center switch?

- A. The 12-or 24-Port 1000BASE-X module
- B. The 24-port 10/100/1000BASE-T Module (3C17516)
- C. The 12- or 24-Port 1000BASE-X module with multiple 1000BASE-SX SFP Transceivers (3CSFP91)
- D. The 12- or 24-port 1000BASE-X module with multiple 1000BASE-LHSFP Transceivers (3CSFP97)

Answer: C

Question 10:

XRN Technology v2.0 allows network architects to scale bandwidth capacity.

- A. True
- B. False

Answer: A

Question 11:

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

Answer: C

Question 12:

Which three components are required to create a local XRN solution (excluding the appropriate 3Com switches? (Choose three)

- A. 3Com Network Supervisor
- B. XRN Fabric interconnect Modules
- C. High-Bandwidth interconnect Cable
- D. Gigabit Multilayer Switching Software V3.x
- E. Gigabit Ethernet Layer switching modules

Answer: B,C,D

Question 13:

Which two operations does the Switch 7700 use to prevent network loops on an Ethernet network? (Choose two)

- A. The switch uses Spanning Tree Protocol (STP) to eliminate loops on the network
- B. The network administrator must configure switch-to-switch ports to eliminate loops on the network

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- C. The switch uses Virtual Router Redundancy Protocol (VRRP) to eliminate loops on the network
- D. The switch uses Address Resolution Protocol (ARP) to determine the network topology and eliminate loops
- E. The switch uses Multiple Spanning Tree Protocol (MSTP) to eliminate loops on the network
- F. The switch automatically learns address of other devices by listening to the network to determine the network topology

Answer: A,E

Question 14:

What is minimum requirement to support the Resilient IP address feature of the SuperStack 3 Switch 4400?

- A. Nothing - it is support by every switch
- B. At least two switches must be stacked together
- C. All the switches in a stack must have their own IP address
- D. At least two switches in a stack, and both switches must have an IP address

Answer: D

Question 15:

Which class of IP addresses is reserved for IP multicasting?

- A. Class A
- B. Class B
- C. Class C
- D. Class D
- E. Any class of IP address may be used for IP multicasting

Answer: D

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