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QUESTION 1

At which layer of the OSI model is the Rapid Spanning Tree protocol used to prevent switching loops?

A. Physical

B. Network

C. Data Link

D. Transport

Correct Answer: C

QUESTION 2

In IPv4, what is the proper conversion from binary to decimal for the number 11010010?

A. 202

B. 210

C. 226

D. 258

Correct Answer: B

QUESTION 3

A network administrator created three VLANs on an Ethernet switch. How many broadcast domains are created by the switch?

A. 1

B. 2

C. 3

D. 4

Correct Answer: C

QUESTION 4

What accurately describes the Simple Network Time Protocol (SNTP)?

A. Time synchronization algorithms are more complex and account for clock drift.

B. Client makes sudden changes in time to keep synchronized.

C. Client synchronizes among a set of distributed time servers.

D. Implemented on a Dell EMC Network OS 9 and OS 10.

Correct Answer: D

QUESTION 5

Which field of the 802.3 frame is used by network interface cards to synchronize their receivers?

A. Start frame delimiter

B. Preamble

C. Cyclic redundancy check

D. Frame check sequence

Correct Answer: B

QUESTION 6

When configuring a switch, which CLI mode only supports limited show commands?

A. EXEC

B. Maintenance

C. Configuration

D. EXEC Privilege

Correct Answer: A

Reference: https://www.dell.com/support/manuals/us/en/04/poweredge-fx2/dell%20fn%20ioa% 20config_9.8.0.0_pub-v1/cli-modes?guid=guid-aeb7d44d-2413-4da8-b8b9-2f8a26bad435andlang=en-us

QUESTION 7

How many total addresses for network, broadcast, and host are provided with the subnet mask 255.255.255.240?

A. 8

B. 16

C. 24

D. 48

Correct Answer: B

QUESTION 8

Which IEEE standard defines the Data Link Layer, Discovery protocol?

A. 802.1AB

B. 802.1AX

C. 802.1D

D. 802.1W

Correct Answer: A

Reference: http://www.ieee802.org/3/frame_study/0409/blatherwick_1_0409.pdf

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QUESTION 9

A network administrator has a stack of four Dell EMC Networking S4800 Series switches. Each stack unit is configured with a different priority. Which switch will be elected as the management device?

A. Switch with priority 0

B. Switch with priority 1

C. Switch with priority 14

D. Switch with priority 21

Correct Answer: B

QUESTION 10

How is a switch different from a hub?

A. A switch operates at a lower, more efficient layer of the OSI model.

B. A switch tracks MAC addresses of all connected devices.

C. A switch decreases the number of broadcast storms.

D. A switch does not include any latency into the frame transfer time.

Correct Answer: B

QUESTION 11

Which IP address is in the Class B range?

A. 100.100.90.87

B. 126.16.20.48

C. 191.56.44.200

D. 192.15.48.130

Correct Answer: C

QUESTION 12

What is the aggregated lanes\\' maximum speed rating for a QSFP28 transceiver?

A. 4 Gbps

B. 40 Gbps

C. 112 Gbps

D. 128 Gbps

Correct Answer: C

QUESTION 13

Which IPv4 address is in the same network as the IP address 182.15.24.40/23 and assignable to a host device?

A. 182.15.23.224

B. 182.15.25.0

C. 182.15.25.255

D. 182.15.26.10

Correct Answer: B

QUESTION 14

Which component translates data, signaling, and protocols to facilitate the data flow between the end device and the network?

A. Switch

B. Transceiver

C. NIC

D. Port

Correct Answer: B

QUESTION 15

Which port type does a Dell EMC Networking N-Series switch have for its console connection?

A. DB9

B. RJ-45

C. USB A

D. USB B

Correct Answer: A

Reference: https://downloads.dell.com/manuals/all-products/esuprt_ser_stor_net/esuprt_networking/esuprt_net_fxd_prt_swtchs/networking-n3100-series_user%27s-guide10_en-us.pdf page 197