DEA-5TT1$^{Q\&As}$

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QUESTION 1

Which topology is considered a best practice when stacking switches?

A. Ring

B. Cascade

C. Serial

D. Daisy-chain

Correct Answer: A

QUESTION 2

What accurately describes OSPF?

A. Interior gateway link-state protocol

B. Exterior gateway distance-vector protocol

C. Interior gateway distance-vector protocol

D. Interior gateway path-vector protocol

Correct Answer: A

QUESTION 3

Router A is directly connected to Router B over an Ethernet link. The local interface address for the Router A Fo0/48 interface is 144.254.32.2/24. Which routing table entry is visible on Router A?

A. 144.254.0.0/16

B. 144.254.0.0/24

C. 144.254.32.0/24

D. 144.254.32.2/24

Correct Answer: C

QUESTION 4

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

QUESTION 5

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 6

A VLAN has been configured to have an IPv6 address and a stateless address autoconfiguration for clients. Which IPv6 address prefix will the default gateway have on a client?
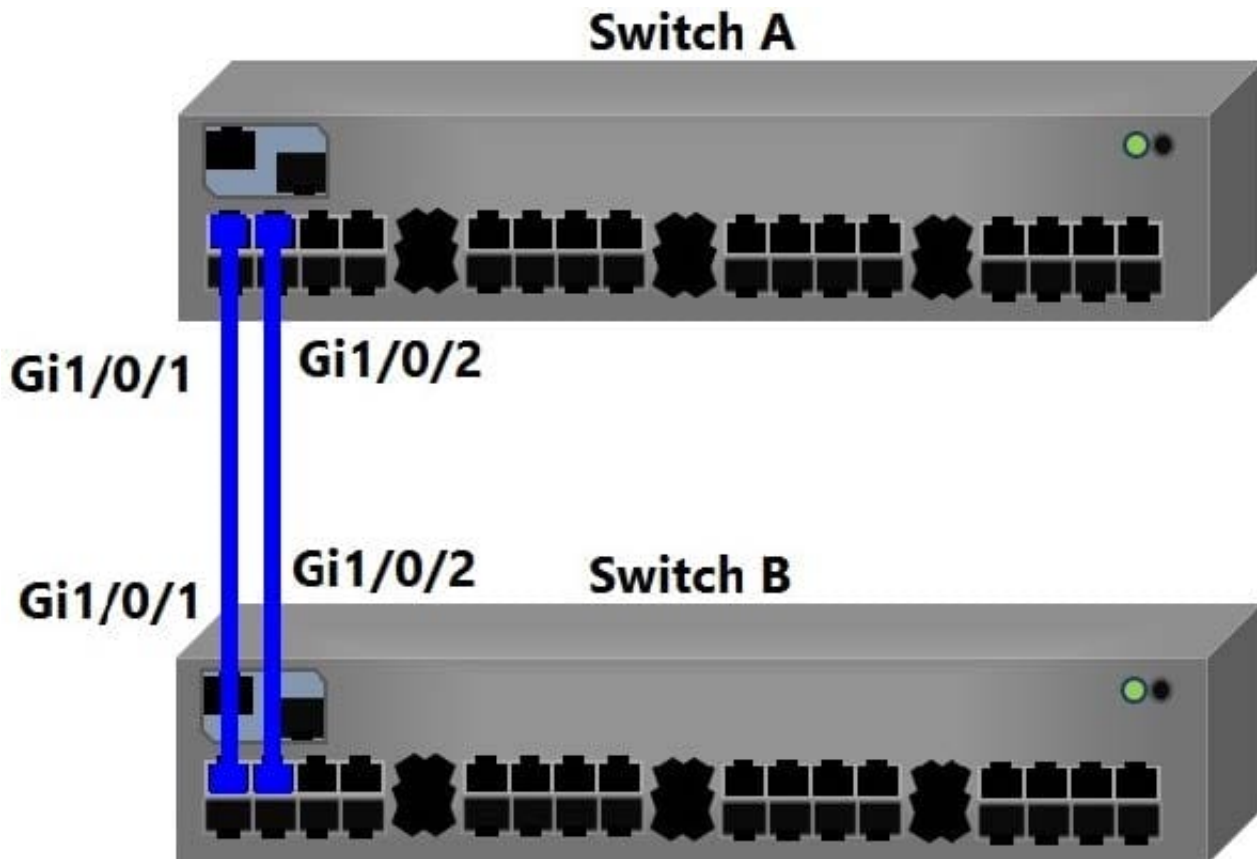
A. fd01::/64

B. fe08::/64

C. fe80::/64

D. ff02::/8

Correct Answer: C

QUESTION 7

Refer to the exhibit.

Switch A and Switch B are connected to each other. Both switches use interfaces Gi1/0/1 and Gi1/0/2. Switch A has a Spanning Tree priority of 8192 and Switch B has the default priority. Which interface becomes the root port?

A. Switch A Gi1/0/1

B. Switch A Gi1/0/2

C. Switch B Gi1/0/1

D. Switch B Gi1/0/2

Correct Answer: A

QUESTION 8

Which formula is used for calculating OSPF interface costs?

A. Reference bandwidth ?interface bandwidth

B. Reference bandwidth / interface bandwidth

C. Reference bandwidth + interface bandwidth

D. Interface bandwidth / reference bandwidth

Correct Answer: D

QUESTION 9

What accurately describes IPv6 addressing?

A. IPv6 addresses are denoted by eight groups of four hexadecimal numbers.

B. IPv6 uses 128 hexadecimal numbers instead of the 32 hexadecimal numbers used by IPv4.

C. IPv6 is used to converse IP addresses and utilize private addresses.

D. IPv6 uses broadcast addresses for neighbor discovery.

Correct Answer: A

Reference: https://en.wikipedia.org/wiki/IPv6_address#:~:text=An%20IPv6%20address%20is% 20represented,0000%3A8a2e%3A0370%3A7334\

QUESTION 10

What is the valid range assigned to a client during a TCP connection?

A. 20 - 25

B. 443 - 1000

C. 1023 - 2024

D. 40000 - 65535

Correct Answer: D

QUESTION 11

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 12

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 13

On Switch A, a static route has been redistributed into OSPF. Which type of OSPF router will this process make Switch A?

A. Autonomous System Boundary Router (ASBR)

B. Designated router (DR)

C. Area Border Router (ABR)

D. Backbone Router (BR)

Correct Answer: A

QUESTION 14

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 15

Which flags are used in the TCP header to initiate and end TCP connections or sessions?

A. Initiate = Acknowledge (ACK) End = Synchronize (SYN)

B. Initiate = Acknowledge (ACK) End = Finish (FIN)

C. Initiate = Synchronize (SYN) End = Finish (FIN)

D. Initiate = Finish (FIN) End = Synchronize (SYN)

Correct Answer: C

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