DUMPS**Q**ARENA

Associate - Networking Exam

EMC DEA-5TT1

Version Demo

Total Demo Questions: 10

Total Premium Questions: 62

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QUESTION NO: 1

Which message is sent by a router when TTL expires?

A. Echo request

B. Time exceeded

C. Destination unreachable

D. Echo reply

ANSWER: B

QUESTION NO: 2

Which criteria is used to define an extended MAC ACL filter?

A. Destination MAC address and Ethernet frame type

B. Ethernet frame type and frame size

C. Destination TCP port number and source MAC address

D. Source and destination MAC addresses

ANSWER: D

QUESTION NO: 3

Which Ethernet frame forwarding method works best when the outbound ports run at the same speed as the inbound port?

A. Store-and-forward

B. Fragment-free

C. Unicast

D. Cut-through

ANSWER: D

QUESTION NO: 4 - (DRAG DROP)

DRAG DROP

What is the correct sequence of steps when a web browser accesses a web server?

Select and Place:

Browser requests a web page using HTTP	Step 1
Browser resolves the domain name using DNS	Step 2
Web server sends the requested web page using HTTP	Step 3
Browser establishes a TCP connection with the web server	Step 4

ANSWER:

Browser requests a web page using HTTP	Browser resolves the domain name using DNS
Browser resolves the domain name using DNS	Browser establishes a TCP connection with the web server
Web server sends the requested web page using HTTP	Browser requests a web page using HTTP
Browser establishes a TCP connection with the web server	Web server sends the requested web page using HTTP

Explanation:

QUESTION NO: 5

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

A. 802.1AB

B. 802.1AX

C. 802.1D

D. 802.1W

ANSWER: A

Explanation:

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

QUESTION NO: 6

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)

ANSWER: C

QUESTION NO: 7

What are the Protocol Data Units (PDUs) called at the Transport layer?

A. Data Payload

B. Frame

C. Segment

D. Packets

ANSWER: C

QUESTION NO: 8

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
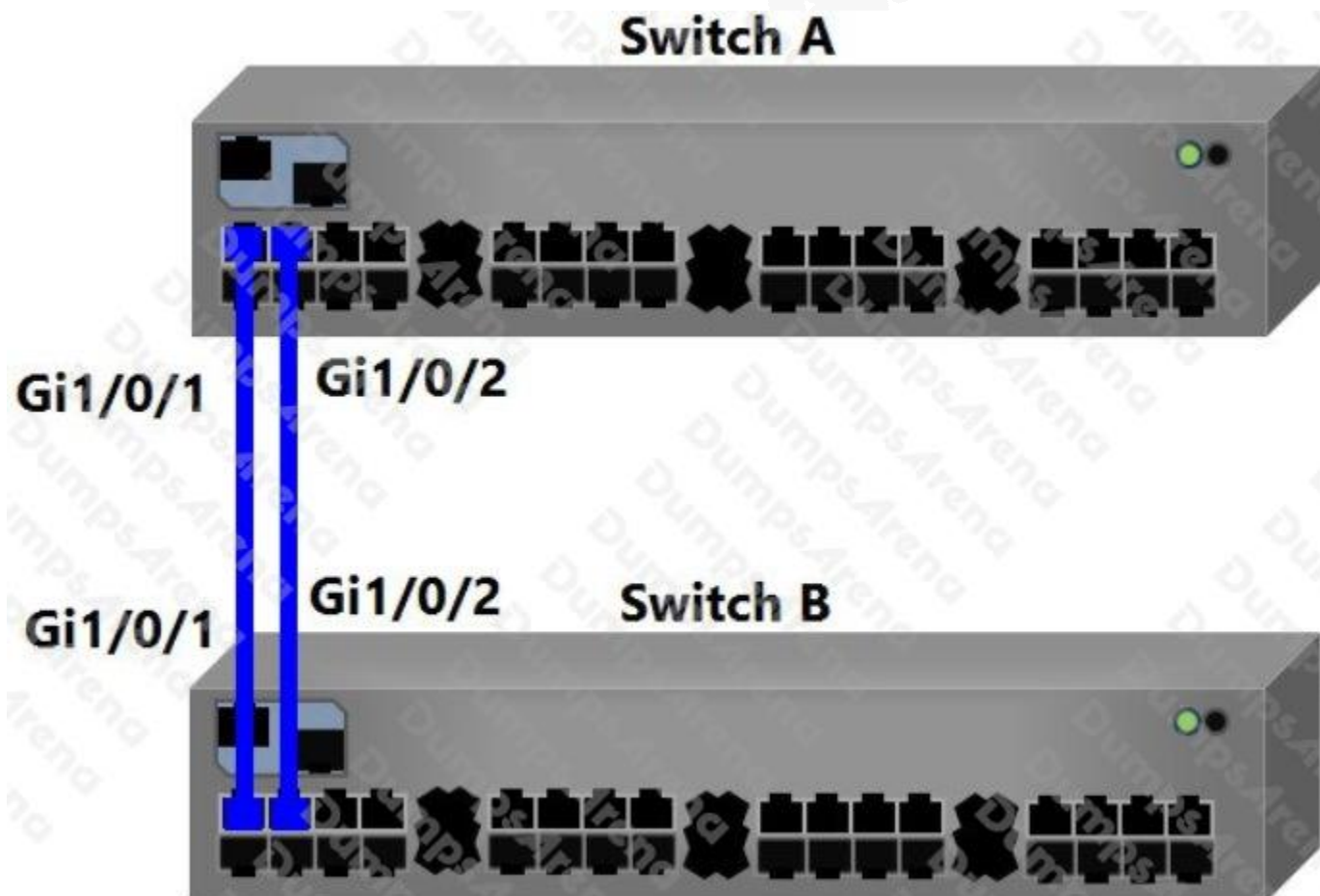
B. 182.15.25.0

C. 182.15.25.255

D. 182.15.26.10

ANSWER: B

Which topology is considered a best practice when stacking switches?

A. Ring

B. Cascade

C. Serial

D. Daisy-chain

ANSWER: A

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

ANSWER: A