

# DEA-5TT1<sup>Q&As</sup>

Associate - Networking Exam

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## **QUESTION 1**

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

- A. Start frame delimiter
- B. Preamble
- C. Cyclic redundancy check
- D. Frame check sequence

Correct Answer: B

#### **QUESTION 2**

Which port type should be used for only VLAN-unaware devices?

- A. Access port
- B. General port
- C. Hybrid port
- D. Trunk port

Correct Answer: C

## **QUESTION 3**

You recently joined a company as a junior-level network administrator. You have been tasked with designing the IPv4 scheme for five networks that will be used for training classrooms. These networks need to support no more than 28 devices each. Due to the existing network design, the senior-level network administrator has asked you to work on network 192.168.40.0/24.

If all networks must be made to logically start with the lowest numbered network and end with the largest numbered network, what is the network ID for the third network?

- A. 192.168.40.32/27
- B. 192.168.40.64/27
- C. 192.168.40.96/27
- D. 192.168.40.128/27

Correct Answer: B

# QUESTION 4



| газэнриу.сош   |
|--|
| Which route type is added to the routing table by a routing protocol?  |
| A. Default route   |
| B. Dynamic   |
| C. Static  |
| D. Directly connected  |
| Correct Answer: B  |
| QUESTION 5   |
| 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   |
| Correct Answer: D  |
| QUESTION 6   |
| 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 7**

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 8**

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

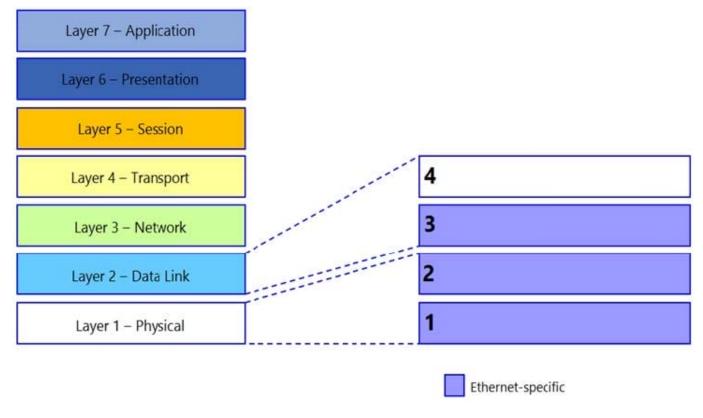
- A. 4 Gbps
- B. 40 Gbps
- C. 112 Gbps
- D. 128 Gbps

Correct Answer: C

# **QUESTION 9**

#### DRAG DROP

The IEEE separates the Data Link and Physical ISO layers into four sub-layers. Based on the exhibit, what is the correct order of these sub-layers; from lowest to highest?



Select and Place:

| Step 1 |
|--------|
| Step 2 |
| Step 3 |
| Step 4 |
|        |

Correct Answer:

| Media specifications |
|----------------------|
| Physical signaling   |
| Media Access Control |
| Logical Link Control |

# **QUESTION 10**

Which topology is considered a best practice when stacking switches?

- A. Ring
- B. Cascade
- C. Serial
- D. Daisy-chain

Correct Answer: A

# **QUESTION 11**

What accurately describes the comparison between stacking and VLT?

A. VLT allows for more physical devices to appear as one virtual device than stacking does.

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- B. Stacked switches share a common control plane while VLT peers maintain their own control plane.
- C. Stacked switches and VLT peers allow "single pane of glass" management by maintaining a single control plane.
- D. Both VLT and stacking allow devices to use different versions of firmware provided that the switch family/series is the same.

Correct Answer: B

Reference: https://downloads.dell.com/manuals/common/dellemcnetworking\_stacking\_vs\_vlt.pdf Introduction section

#### **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**

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

- A. Data Payload
- B. Frame
- C. Segment
- D. Packets

Correct Answer: C

# **QUESTION 14**

A network administrator is troubleshooting an OSPF routing issue. There are two paths to a destination network from one switch. In addition, one path is comprised of four 1 Gb links. The other path is comprised of two 1 Gb and two 100 Mb links. The administrator ran several trace routes and notices that the packets are swapping back and forth between the two paths.

Which corrective action must be taken on the switch infrastructure to correct this issue?

A. Manually specify the OSPF Router ID on each switch within the path.



- B. Break the paths into multiple OSPF areas.
- C. Change the reference speed used by OSPF in cost calculations on all switches within the path.
- D. Switch all routing protocols to RIPv2.

Correct Answer: C

#### **QUESTION 15**

A Dell EMC Networking N-Series switch is configured on a port channel with LACP using the interfaces Te1/0/1 and Te1/0/2. How is the egress traffic distributed among the interfaces?

- A. Traffic overflow will be sent to the second interface
- B. Interfaces will be used in active/passive
- C. Load balanced per packet using round robin
- D. Load balanced using a hash function

Correct Answer: D

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