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Alcatel-Lucent 4A0-108

Alcatel-Lucent Multicast Protocols

Practice Questions and Answers

By: ExamKiller Inc.

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Question: 1

The use of PIM as a multicast routing protocol provides for which one of the following services?

- A. Authentication
- B. Guaranteed Delivery
- C. Device Security
- D. Preventing packet forwarding loops
- E. Preventing Denial of Service attacks

Answer: D

Question: 2

An end station receiving a broadcast packet will always process the data up to which layer of the OSI stack?

- A. Layer 1
- B. Layer 2
- C. Layer 3
- D. Layer 4
- E. Layer 7

Answer: C

Question: 3

Choose the answer that best completes the statement: An end station on an Ethernet network receiving an IP multicast packet will:

- A. Determine at Layer 1 if it is interested in the frame
- B. Determine at Layer 2 if it is interested in the frame
- C. Determine at Layer 2 after reading the protocol ID field if it is interested in the frame
- D. Determine at Layer 3 if it is interested in the frame
- E. Determine at Layer 7 if it is interested in the frame

Answer: B

Question: 4

Which of the following are characteristics of the one to many model of multicast data delivery? (Choose two)

- A. Receivers are generally unknown by the source
- B. Well suited for applications in which the receivers provide feedback to each other and the source
- C. There is a single data flow, from the source to the receivers
- D. All devices are potentially capable of generating multicast data
- E. Receivers are generally known by each other since any receiver may be a source

Answer: A, C

Question: 5

The OUI field of the MAC address for IP multicast frames is:

- A. 00-01-5e
- B. 01-01-53
- C. 01-01-5e
- D. 01-00-5e

E. 01-00-53

Answer: D

Question: 6

Which MAC address will multicast address 224.128.0.1 translate to?

- A. 01-00-5e-80-00-01
- B. 01-00-5e-22-41-40
- C. 01-00-5e-22-28-01
- D. 00-01-5e-80-00-01
- E. 01-00-5e-00-00-01
- F. 01-01-5e-22-28-01

Answer: E

Question: 7

Which two of the following addresses should not be used in a multicast network at the same time?

- A. 233.44.12.35
- B. 234.45.12.35
- C. 235.46.12.35
- D. 236.174.12.35
- E. 237.171.12.35

Answer: C, D

Question: 8

Which MAC address will the IP multicast address 239.33.42.107 translate to?

- A. 01-00-5e-a1-2a-6b
- B. 01-00-5e-21-2a-6b
- C. 01-00-5e-21-2c-6c
- D. 00-01-5e-a1-2a-6b
- E. 00-01-5e-21-2a-6b
- F. 01-01-5e-a1-2a-6b

Answer: B

Question: 9

What is the range of addresses allocated for SSM?:

- A. 239.0.0.0/8
- B. 233.x.y.0/24
- C. 224.0.0.0/24
- D. 232.0.0.0/8

Answer: D

Question: 10

How many bits of the IP multicast address are copied directly to the multicast MAC address?

- A. 27
- B. 5