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Nokia Service Routing Certification (SRC) Program

## Practice Exam Questions for: Nokia IP Networks and Services Fundamentals (exam number: 4A0-100)

The following questions will test your knowledge and prepare you for the Nokia NRS I Certification Exam. Compare your responses with the Answer Key at the end of the document.

### Module 1: Introduction to Networking and Services

1. Which TCP/IP layer is responsible for path determination and end-to-end forwarding of datagrams?
  - a. The Application layer
  - b. The Transport layer
  - c. The Internet layer
  - d. The Link layer
2. What information is part of the encapsulation done at the Link layer?
  - a. Source and destination MAC addresses
  - b. Source and destination IP addresses
  - c. Source and destination port numbers
  - d. Source and destination email addresses
3. Which of the following is NOT a function of the control plane in a router?
  - a. To exchange control messages with other routers
  - b. To collaborate with other routers to find the best way to forward data packets
  - c. To populate the routing table and the tunnel table
  - d. To forward data packets towards their destination

### Module 2: Introduction to the 7750 Service Router

4. Which of the following shows a typical data packet flow when egressing a Nokia 7750 SR?
  - a. SF/CPM -> HDA -> IOH -> SFP
  - b. SF/CPM -> SFP -> IOH -> HDA
  - c. SF/CPM -> IOH -> HDA -> SFP
  - d. HDA -> IOH -> SF/CPM -> SFP

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The Alcatel-Lucent 4A0-100 Exam measures the candidate's knowledge and understanding of the Alcatel-Lucent Service Router Operating System (SROS), the Alcatel-Lucent 7750 Service Router (SR), and the Alcatel-Lucent 7450 Ethernet Service Switch (ESS). It covers a wide range of topics, including network architecture, IP routing protocols, MPLS, BGP, OSPF, multicast, and VPN technologies. It is a comprehensive exam that requires a deep understanding of network design and implementation.

Alcatel-Lucent 4A0-100 certification exam covers a wide range of topics, including IP routing, TCP/IP protocols, network security, network management, and Quality of Service (QoS). Candidates are expected to have a solid understanding of these topics and be able to apply them in real-world scenarios. Additionally, the exam tests the candidate's ability to troubleshoot and maintain Alcatel-Lucent's IP networking solutions, making it a comprehensive certification for network professionals who want to specialize in this area.

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### Alcatel-Lucent Nokia IP Networksand Services Fundamentals Sample Questions (Q303-Q308):

#### NEW QUESTION # 303

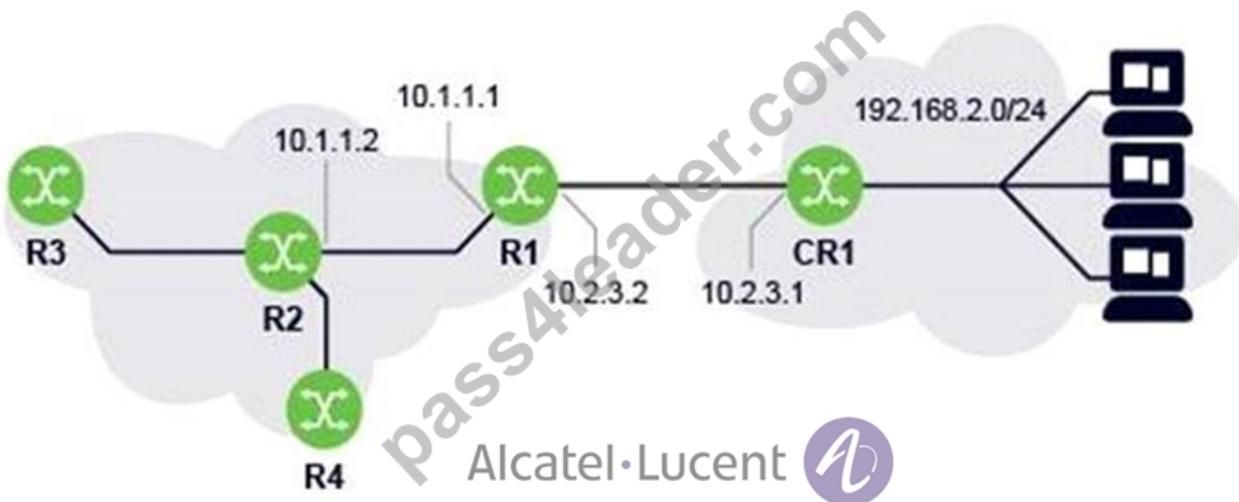
How is Ethernet II different from Ethernet 802.3?

- A. In Ethernet 802.3, the 2 bytes after the source MAC address is used as a type indicator. In Ethernet II these two bytes indicate the length of the frame.
- B. Ethernet 802.3 can only be used on point-to-point links, while Ethernet II can be used on broadcast networks.
- C. In Ethernet II the 2 bytes after the source MAC address is used as a type indicator. In Ethernet 802.3 these two bytes indicate the length of the frame.
- D. Ethernet II and Ethernet 802.3 are two different names for the same protocol

Answer: C

#### NEW QUESTION # 304

What next-hop should be used on CR1 to configure a default route to router R1?



- A. 10.2.3.1
- B. 10.1.1.1
- C. 10.2.3.2
- D. 192.168.2.0

Answer: C

#### NEW QUESTION # 305

What is the purpose of the broadcast address?

- A. Provides an address that refers to all the devices in a given network.
- B. Provides an address to refer to a single device on a given network.
- C. Provides an address to refer to a group of devices having the same IP addresses in different Layer 2 networks.

- D. Provides an address to refer to a specific group of devices in a given network.

**Answer: A**

### NEW QUESTION # 306

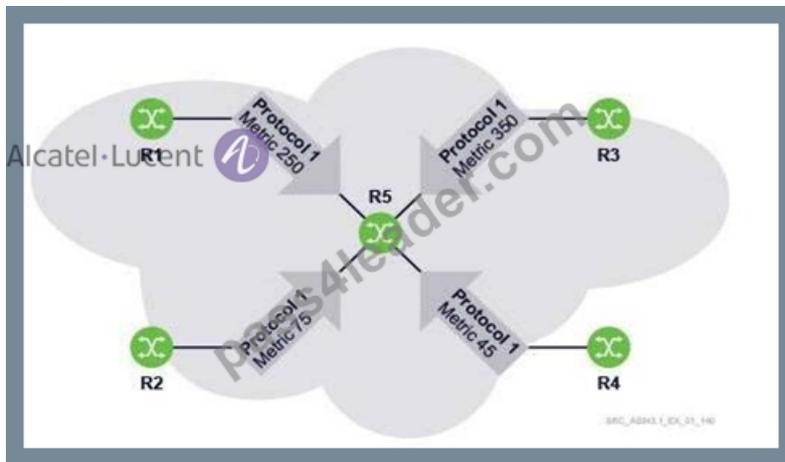
Which field in the IP routing table contains the name or address of the neighbour that advertised the prefix to the router?

- A. Dest prefix.
- B. Metric.
- C. Preference.
- **D. Next hop.**

**Answer: D**

### NEW QUESTION # 307

Router R5 receives four route updates for the same prefix 10.10.10.1/32. Which of the four routes will be installed in R5's routing table?



- A. Router learned from router R3.
- B. Route learned from router R1.
- **C. Route learned from router R4.**
- D. Route learned from router R2.

**Answer: C**

### NEW QUESTION # 308

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