

4A0-100 Interactive Questions, 4A0-100 Exam PDF



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/CPH -> MDA -> IOH -> SFP
 - b. SF/CPH -> SFP -> IOH -> MDA
 - c. SF/CPH -> IOH -> MDA -> SFP
 - d. MDA -> IOH -> SF/CPH -> SFP

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Alcatel-Lucent 4A0-100 (Alcatel-Lucent Scalable IP Networks) exam is a certification test designed for professionals who want to validate their skills in implementing, configuring, and troubleshooting scalable IP networks using Alcatel-Lucent products and technologies. 4A0-100 Exam is a part of the Alcatel-Lucent Service Routing Certification (SRC) program, which is a comprehensive training and certification program for network engineers and administrators.

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Alcatel-Lucent Nokia IP Networks and Services Fundamentals Sample Questions (Q114-Q119):

NEW QUESTION # 114

How is Ethernet II different from Ethernet 802.3?

- A. Ethernet II and Ethernet 802.3 are two different names for the same protocol
- 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 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.
- **D. 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.**

Answer: D

NEW QUESTION # 115

What is the behaviour of a typical Ethernet switch when it receives a frame with a unicast destination MAC address? (Choose two)

- A. The switch looks in its FD. If the source address is unknown it discards the frame.
- **B. The switch looks in its FDB. If the destination address is unknown it floods the frame out all ports except the port on which it was received.**
- C. The switch looks in its FDB. If the destination address is unknown it discards the frame.
- **D. The switch looks in its FDB. If the destination address is known it forwards the frame out the appropriate interface.**
- E. The switch floods the frame out of all ports except the port on which it was received.

Answer: B,D

NEW QUESTION # 116

A switch with the MAC FDB shown in the exhibit receives an Ethernet frame with source MAC address 00:00:8c:01:00:0a and destination MAC address ff:ff:ff:ff:ff:ff. On which ports is the frame forwarded?

□

- A. On all ports except 1/1/1.
- B. On none of the ports.
- **C. Only on port 1/1/1.**
- D. On all four ports.

Answer: C

NEW QUESTION # 117

Which of the following routing protocols provides routing between routers R1 and R2?

□

- **A. BGP**
- B. IS-IS
- C. RIPv2
- D. OSPF

Answer: A

NEW QUESTION # 118

What happens immediately after an Ethernet switch receives an Ethernet frame?

- Answer: C**

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