

100% Pass Quiz 2026 4A0-100: Nokia IP Networks and Services Fundamentals Latest Exams



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 -> MDA -> IOM -> SFP
 - b. SF/CPM -> SFP -> IOM -> MDA
 - c. SF/CPM -> IOM -> MDA -> SFP
 - d. MDA -> IOM -> SF/CPM -> SFP

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With all the questions and answers of our Alcatel-Lucent 4A0-100 study materials, your success is guaranteed. Moreover, we have Demos as freebies. The free demos give you a prove-evident and educated guess about the content of our Nokia IP Networks and Services Fundamentals 4A0-100 Practice Questions. As long as you make up your mind on this 4A0-100 exam, you can realize their profession is unquestionable.

To prepare for the Alcatel-Lucent 4A0-100 certification exam, candidates should have a strong understanding of IP networking concepts and protocols, as well as experience with network design and configuration. They should also have experience with network management and troubleshooting, as these skills will be tested on the exam.

Alcatel-Lucent Scalable IP Networks exam (4A0-100) is a certification exam offered by Nokia to validate the skills and knowledge of networking professionals in designing and implementing scalable IP networks. 4A0-100 exam is designed to test the candidate's understanding of the underlying principles of IP networking, including routing and switching protocols, network design, and management.

Alcatel-Lucent 4A0-100 Certification Exam is intended for professionals who work with Alcatel-Lucent Service Routers and Switches, including network administrators, network engineers, and network architects. 4A0-100 exam is also suitable for individuals who are looking to gain a deeper understanding of IP networking and its related technologies. Nokia IP Networks and Services Fundamentals certification is recognized worldwide and is highly respected in the industry.

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Alcatel-Lucent Nokia IP Networks and Services Fundamentals Sample Questions (Q153-Q158):

NEW QUESTION # 153

Public IP address spaces are distributed by which of the following organizations?

- A. IANA
- B. ITU-T
- C. Network Solutions INC
- D. IETF
- E. IEEE

Answer: A

NEW QUESTION # 154

Which of the following IP header fields defines the way packets should be queued?

- A. Protocol
- B. Flags
- C. Identification
- D. Type of Service

Answer: D

NEW QUESTION # 155

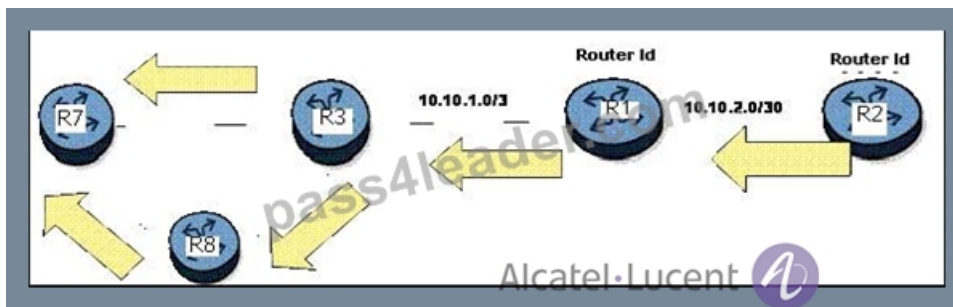
Which of the following is a characteristic of a subnet created with a /31 prefix?

- A. The address can only be used as a loopback address.
- B. A /31 prefix is not supported on the SR and ESS platform.
- C. There is no broadcast address on the network.
- D. This specifies a single host address.

Answer: C

NEW QUESTION # 156

In the diagram, R3 receives an LSA with the sequence number 111 from R7 and then receives another copy of the LSA with a sequence number 112 from R1. What does R3 do with the LSA from R1?



- A. R3 installs the LSA received from R1 in its link state database, sends an ACK to R1 and floods a copy to its neighbors.
- B. R3 discards the LSA received from R1 and sends a copy of the LSA from its link state base to R1.
- C. R3 discards the LSA received from R1 and sends an ACK to R1.
- D. R3 installs the LSA received from R1 in its link state database and floods a copy to its neighbors.

Answer: A

NEW QUESTION # 157

Which field in the TCP header is used by the receiver to indicate how many segments it can receive?

- A. Checksum
- B. Destination port
- C. SYN
- D. MTU
- E. Window size

Answer: E

NEW QUESTION # 158

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