

Alcatel-Lucent Test 4A0-100 Question: Nokia IP Networks and Services Fundamentals & Certification Success Guaranteed, Easy Way of Training



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 -> IQM -> SFP
 - b. SF/CPM -> SFP -> IQM -> HDA
 - c. SF/CPM -> IQM -> HDA -> SFP
 - d. HDA -> IQM -> SF/CPM -> SFP

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The Alcatel-Lucent 4A0-100 exam covers a wide range of topics related to scalable IP networks, including network design principles, routing protocols, network security, and network management. It is a comprehensive exam that covers both theoretical and practical aspects of IP networking, and requires candidates to have a deep understanding of the underlying concepts and technologies.

Alcatel-Lucent 4A0-100 (Alcatel-Lucent Scalable IP Networks) certification exam is designed to test the knowledge and skills of IT professionals who are tasked with designing, implementing, and managing large-scale IP networks. Nokia IP Networks and Services Fundamentals certification is offered by Alcatel-Lucent, a leading provider of networking equipment and services.

>> Test 4A0-100 Question <<

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Alcatel-Lucent 4A0-100 certification exam is a comprehensive test designed to validate the knowledge and expertise of individuals who want to pursue a career in the field of scalable IP networks. Nokia IP Networks and Services Fundamentals certification exam is specifically designed to test the candidate's ability to design, configure, and troubleshoot complex IP network infrastructures. 4A0-100 Exam is aimed at network professionals who are responsible for managing large-scale networks for service providers and large enterprises.

Alcatel-Lucent Nokia IP Networks and Services Fundamentals Sample Questions (Q369-Q374):

NEW QUESTION # 369

How does a VPRN service avoid the problem overlapping IP addresses from different customers?

- A. Each VPRN service maintains a separate VPN routing and forwarding instance to separate customer routing information.
- B. You cannot have overlapping IP addresses. The service provider must ensure that its customers are all using discrete IP address space.
- C. A VPRN will ignore IP addressing information and use MAC addressing instead which are always unique.
- D. A VPRN will translate customer IP addresses to a private addressing scheme administered by the service provider.

Answer: A

Explanation:

Section: Volume B

NEW QUESTION # 370

Which of the following statements about OSPF routing protocol is FALSE?

- A. It uses hop-count for route selection.
- B. It is a link state protocol.
- C. It supports VLSM and address aggregation.
- D. It supports hierarchy using multiple areas.

Answer: A

NEW QUESTION # 371

What is the sequence of events that must occur for a client to receive an IP address using DHCP?

- A. Discover, Offer, Request, Acknowledgement
- B. Discover, Acknowledgement, Request, Offer
- C. Request, Acknowledgement, Discover, Offer
- D. Request, Offer, Discover, Acknowledgement

Answer: A

NEW QUESTION # 372

A typical Alcatel-Lucent 7750 SR Media Dependent Adapter (MDA) interfaces with:

- A. The Switch Fabric.
- B. The Central Processing Unit (CPU).

- C. A Small Form-Factor Pluggable (SFP) module.
- D. The Control Plane.

Answer: C

Explanation:

Section: Volume A

NEW QUESTION # 373

Which of the following is NOT a characteristic of the Internet protocol layer?

- A. It provides a unique addressing scheme to identify hosts.
- B. It provides end-to-end forwarding of datagrams.
- C. It provides a user interface to the network.
- D. It uses routing protocols for path determination.

Answer: C

NEW QUESTION # 374

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