

# Desktop Based 4A0-100 Nokia IP Networks and Services Fundamentals Practice Test Software



## 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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The Nokia IP Networks and Services Fundamentals certification exam is aimed at professionals who work with Alcatel-Lucent IP networking technologies, including network architects, engineers, and administrators. Candidates who pass the exam demonstrate their expertise in designing and deploying scalable IP networks, troubleshooting network issues, and optimizing network performance. Nokia IP Networks and Services Fundamentals certification is recognized globally and provides professionals with a competitive advantage in the job market.

>> Actual 4A0-100 Test <<

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## **Alcatel-Lucent Nokia IP Networks and Services Fundamentals Sample Questions (Q42-Q47):**

### **NEW QUESTION # 42**

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

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

**Answer: E**

### **NEW QUESTION # 43**

A given network with address 200.12.30.0 and network mask 255.255.255.0 is divided into 16 equal-sized subnetworks. How many hosts does each subnetwork support?

- A. 0
- B. 1
- C. 2
- D. 3

**Answer: D**

Explanation:

Section: Volume B

### **NEW QUESTION # 44**

Which of the following statements is TRUE about ICMP?

- A. ICMP messages can only be generated by routers.
- B. ICMP guarantees delivery of a message.
- C. An IP datagram is encapsulated within an ICMP header.
- D. ICMP messages are encapsulated within an IP datagram.

**Answer: D**

### **NEW QUESTION # 45**

Which of the following shows a typical data packet flow when ingressing a Nokia 7750 SR?

- A. SFP -> SF/CPM -> MDA -> IOM
- B. SFP -> IOM -> MDA -> SF/CPM
- C. IOM -> MDA -> SF/CPM -> SFP
- D. SFP-> MDA-> IOM -> SF/CPM

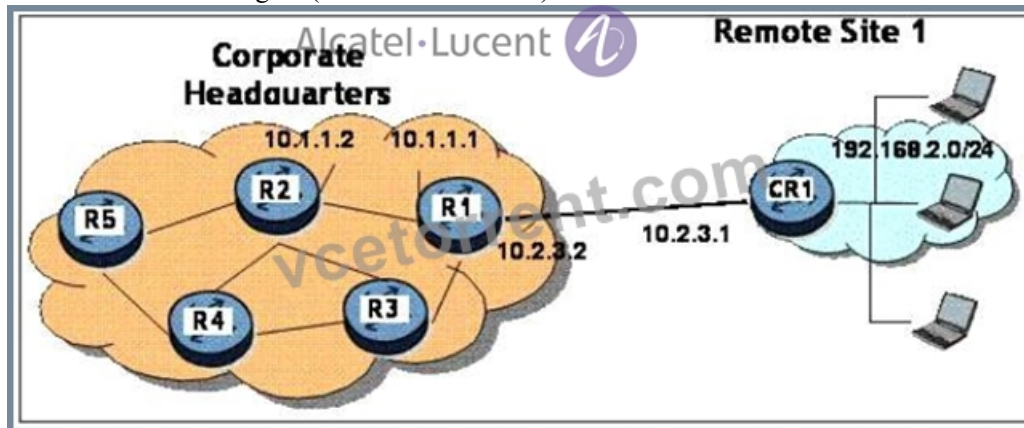
**Answer: D**

Explanation:

Section: Volume B

### NEW QUESTION # 46

Based on the network diagram (click the Exhibit Button).



R2 wants to connect a host on 192.168.2.0/24 behind CR1. What is the correct next-hop to use, assuming R1 is configured correctly?

- A. 10.2.3.1
- B. 10.1.1.2
- C. 10.1.1.1
- D. 10.2.3.2

Answer: C

### NEW QUESTION # 47

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