

# 2026 The Best 4A0-100: Nokia IP Networks and Services Fundamentals Test Book



## 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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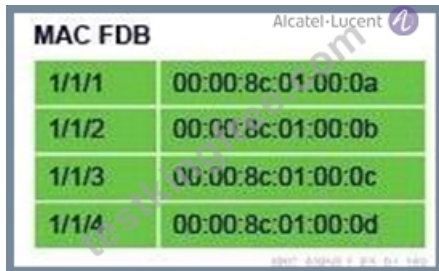
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## Alcatel-Lucent Nokia IP Networks and Services Fundamentals Sample Questions (Q86-Q91):

### NEW QUESTION # 86

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 ffffffff:ffff. On which ports is the frame forwarded?



MAC FDB	
1/1/1	00:00:8c:01:00:0a
1/1/2	00:00:8c:01:00:0b
1/1/3	00:00:8c:01:00:0c
1/1/4	00:00:8c:01:00:0d

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

**Answer: D**

### NEW QUESTION # 87

What type of VPN service does a VPWS provide?

- A. Layer 3 IP routed service
- B. Layer 2 multipoint service
- **C. Layer 2 point-to-point service**
- D. Layer 3 direct internet access service

**Answer: C**

Explanation:

Section: Volume B

### NEW QUESTION # 88

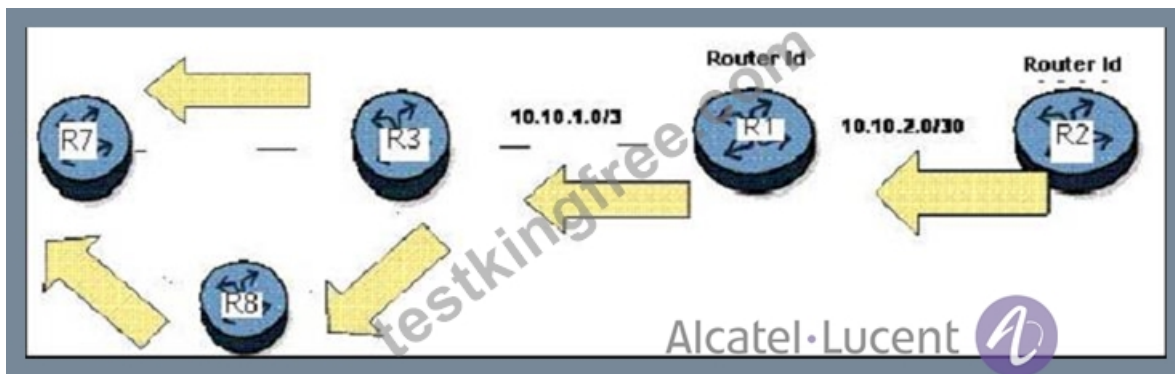
What is the effective maximum rate of data transmission on a 10 Mbps full-duplex Ethernet link?

- **A. 20 Mbps.**
- B. 10 Mbps.
- C. 5 Mbps.
- D. 15 Mbps.

**Answer: A**

### NEW QUESTION # 89

In the diagram, R7 receives a new LSA from R3 and installs it in its link state database. 10 ms. later it receives another copy of the LSA with the same sequence number from R8. What does R7 do with the LSA received from R8?



- A. R7 installs the LSA received from R8 in its link state database and floods a copy to its neighbors.
- **B. R7 discards the LSA received from R8 and sends an ACK to R8.**
- C. R7 silently discards the LSA received from R8.
- D. R7 installs the LSA received from R8 in its link state database, sends an ACK to R8 and floods a copy to its neighbors.

**Answer: B**

#### NEW QUESTION # 90

Which of the following SAP types can be associated to a VPWS? (Choose 3)

- **A. ATM**
- B. Token Ring
- **C. Ethernet**
- **D. Frame Relay**

**Answer: A,C,D**

#### NEW QUESTION # 91

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