

# Accurate 4A0-100 Brain Exam | Valid for Nokia IP Networks and Services Fundamentals



## 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

1 Practice exam  
Nokia IP Networks and Services Fundamentals - 4A0-100

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How far the distance between words and deeds? It depends to every person. If a person is strong-willed, it is close at hand. I think you should be such a person. Since to choose to participate in the Alcatel-Lucent 4A0-100 certification exam, of course, it is necessary to have to go through. This is also the performance that you are strong-willed. BraindumpsIT Alcatel-Lucent 4A0-100 Exam Training materials is the best choice to help you pass the exam. The training materials of BraindumpsIT website have a unique good quality on the internet. If you want to pass the Alcatel-Lucent 4A0-100 exam, you'd better to buy BraindumpsIT's exam training materials quickly.

Alcatel-Lucent 4A0-100 exam is an essential certification for IP networking professionals who want to advance their careers. 4A0-100 exam covers a range of topics related to designing and implementing scalable IP networks using Alcatel-Lucent routers and switches. Candidates can prepare for the exam by taking courses or by studying on their own using study guides and practice exams. Passing the exam will earn candidates the Alcatel-Lucent Service Routing Certification (SRC) for Scalable IP Networks, which is widely recognized in the industry.

Alcatel-Lucent 4A0-100 Certification Exam is designed to test the knowledge and skills of professionals in the field of IP networking. 4A0-100 exam covers a wide range of topics related to IP networking, including routing protocols, network architecture, network security, and network management. Professionals who pass the exam are certified as experts in Alcatel-Lucent Scalable IP Networks.

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Alcatel-Lucent 4A0-100 exam covers a wide range of topics related to IP networking, including IP addressing and subnetting, routing protocols, network security, network design, and network troubleshooting. Candidates who Pass 4A0-100 Exam will have a deep understanding of Alcatel-Lucent networking technology and will be able to use this knowledge to design and implement scalable IP networks that are reliable, secure, and efficient.

### Alcatel-Lucent Nokia IP Networksand Services Fundamentals Sample Questions (Q286-Q291):

#### NEW QUESTION # 286

Network address: 200.12.30.0

Network mask: 255.255.255.0

Use the information above. You need to create 12 subnetworks supporting 10 host addresses each. Which extended prefix will meet this requirement?

- A. /24
- B. /12
- C. /28
- D. /26
- E. /30

**Answer: C**

#### NEW QUESTION # 287

Which of the following describes a static default route?

- A. A wildcard entry used when the destination network is not specifically defined in the routing table.
- B. An entry included in the default configuration of the router that is used if no dynamic routing protocols or static routes are configured.
- C. An entry used by the routing protocol when it is unable to calculate the best route to the destination.
- D. An entry selected based on the route that has the least cost to the destination (path with the most physical bandwidth)

**Answer: A**

#### NEW QUESTION # 288

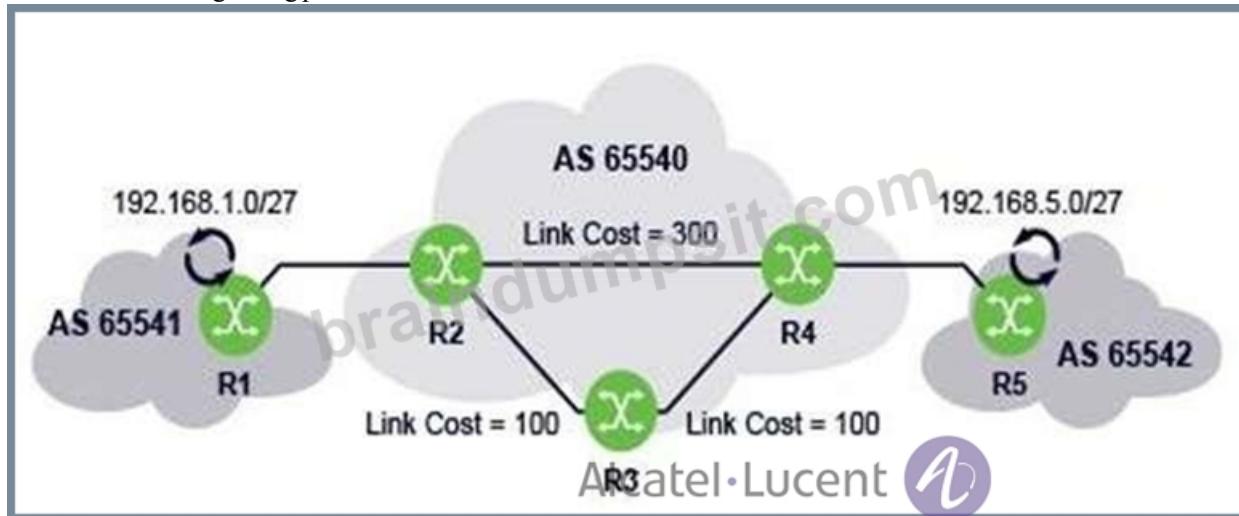
Which statement best describes a VPRN service?

- A. From the customers perspective it looks as if all sites have public internet access administered by the service provider.
- B. From the customers perspective it looks as if all sites are connected by the same set of dark fibers.
- C. From the customers perspective it looks as if all sites are connected to a private routed network administered by the service provider.
- D. From the customers perspective it looks as if all sites are connected to a private switched network administered by the service provider.

**Answer: C**

### NEW QUESTION # 289

Which of the following routing protocols SHOULD NOT be used between routers R1 and R2?



- A. BGP
- B. Default Routing
- C. Static Routing
- D. OSPF

**Answer: D**

Explanation:

Section: Volume B

Explanation/Reference:

### NEW QUESTION # 290

Given the associated prefix value, which of the following is a valid host address?

- A. 192.168.24.59/30
- B. 224.1.2.1/8
- C. 255.255.255.255/32
- D. 172.16.224.255/18

**Answer: D**

### NEW QUESTION # 291

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