

QUESTIONS & ANSWERS

Kill your exam at first Attempt



Cisco

200-125

Cisco Certified Network Associate



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SAMPLE

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QUESTION: 136
Refer to the exhibit.

```
R1#show ip route
Codes: C - connected, S - static, R - RIP, M - mobile, B - BGP
       D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
       N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
       E1 - OSPF external type 1, E2 - OSPF external type 2
       i - IS-IS, su - IS-IS summary, L1 - IS-IS level-1, L2 - IS-IS level-2
       ia - IS-IS inter area, * - candidate default, U - per-user static route
       o - ODR, P - periodic downloaded static route

Gateway of last resort is 192.168.14.4 to network 0.0.0.0

C    192.168.13.0/24 is directly connected, FastEthernet0/0
C    192.168.13.0/24 is directly connected, FastEthernet0/1
C    192.168.14.0/24 is directly connected, FastEthernet1/0
O    192.168.10.0/24 is variably subnetted, 3 subnets, 3 masks
O    192.168.10.0/24 [110/2] via 192.168.14.4, 00:02:01, FastEthernet1/0
O    192.168.10.32/27 [110/11] via 192.168.13.3, 00:00:52, FastEthernet0/1
O    192.168.0.0/16 [110/2] via 192.168.15.5, 00:05:01, FastEthernet1/1
D    192.168.10.1/32 [90/32778] via 192.168.12.2, 00:03:44, FastEthernet0/0
O*E2 0.0.0.0/0 [110/1] via 192.168.14.4, 00:00:10, FastEthernet1/0
```

IF R1 sends traffic to 192.168.101.45 the traffic is sent through which interface?

- A. FastEthernet0/1
- B. FastEthernet0/0
- C. FastEthernet1/0
- D. FastEthernet1/1

Answer: D

QUESTION: 137
Which header field is new in IPv6?

- A. Hop Limit
- B. Flow Label
- C. Version
- D. Traffic Class

Answer: A

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QUESTION: 138
On which type of port can switches interconnect for multi-VLAN communication?

- A. interface port
- B. access port
- C. switch port
- D. trunk port

Answer: D

QUESTION: 139

Which option describes the best way to troubleshoot and isolate a network problem?

- A. Gather the facts
- B. Change one variable at a time.
- C. Implement an action plan
- D. Create an Action plan

Answer: C

QUESTION: 140

Which feature is configured by setting a variance that is at least two times the metric?

- A. equal cost load balancing
- B. unequal cost load balancing
- C. Path selection
- D. path count

Answer: B

QUESTION: 141

Which address class includes network 191.168.0.1/27?

- A. Class C
- B. Class B
- C. Class D
- D. Class A

Answer: B

QUESTION: 142

While troubleshooting a connection problem on a computer, you determined that the computer can ping a specific web server but it cannot connect to TCP port 80 on that server. Which reason for the problem is most likely true?

- A. A VLAN number is incorrect.
- B. A Route is missing
- C. An ARP table entry is missing.
- D. An ACL is blocking the TCP port.

Answer: D

QUESTION: 143

Which action can change the order of entries in a named access list?

- A. opening the access list in Notepad.
- B. resequencing
- C. removing an entry
- D. adding an entry

Answer: B

QUESTION: 144

How does a router handle an incoming packet whose destination network is missing from the Routing table?

- A. it discards the packet.
- B. it broadcasts the packet to each network on the router.
- C. it routes the packet to the default route.
- D. it broadcasts the packet to each interface on the router.

Answer: A