



100-105^{Q&As}

Interconnecting Cisco Networking Devices Part 1 (ICND1)

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**QUESTION 1**

Refer to the exhibit, what is the metric for the router from R1 to 192.168.10.1?

```
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    192.168.12.0/24 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
     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, 00:00:02, 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 [50/52778] 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
```

- A. 2
- B. 90
- C. 110
- D. 52778

Correct Answer: D

QUESTION 2

For which reason does an administrator implement static routing?

- A. to provide quick convergence when links fail on the enterprise network
- B. to simplify network maintenance in a large enterprise
- C. to reduce overhead on a stub router that requires access only to a default route
- D. to reduce the amount of time required to deploy new devices on the network



Correct Answer: C

QUESTION 3

Which information is used to install the best route to a destination in IP routing table?

- A. the tunnel ID
- B. the prefix length
- C. the interface number
- D. the autonomous system

Correct Answer: B

QUESTION 4

Which network configuration allows a switch to send traffic from multiple VLANs over a single link to a router that routes between the VLANs?

- A. spanning-tree
- B. virtual trunking
- C. router-on-a-stick
- D. port channel

Correct Answer: C

QUESTION 5

Which two statements about prefixes in a routing table are true? (Choose two.)

- A. The router prefers longer prefixes over shorter prefixes.
- B. The router prefers prefixes that have more bit positions for the host than for the network.
- C. The router prefers the prefix that includes the most 1 bits in the subnet mask.
- D. The router prefers shorter prefixes over longer prefixes.
- E. The router prefers the prefix that includes the most 0 bits in the subnet mask.

Correct Answer: AC

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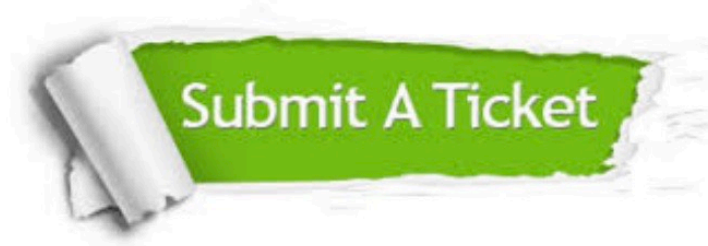
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