



100-105^{Q&As}

Interconnecting Cisco Networking Devices Part 1 (ICND1)

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**QUESTION 1**

Which of the following are found in a TCP header, but not in a UDP header? (Choose three.)

- A. sequence number
- B. acknowledgment number
- C. source port
- D. destination port
- E. window size
- F. checksum

Correct Answer: ABE

QUESTION 2

Which port-security feature allows a switch to learn MAC addresses dynamically and add them to the running configuration?

- A. security violation restrict mode
- B. switch port protection
- C. sticky learning
- D. security violation protect mode

Correct Answer: C

You can configure an interface to convert the dynamic MAC addresses to sticky secure MAC addresses and to add them to the running configuration by enabling sticky learning. To enable sticky learning, enter the switchport port-security mac-address sticky interface configuration command. When you enter this command, the interface converts all the dynamic secure MAC addresses, including those that were dynamically learned before sticky learning was enabled, to sticky secure MAC addresses. Reference: <https://learningnetwork.cisco.com/thread/27768>

QUESTION 3

Which two command can you enter to display the current time sources statistics on devices ? (Choose two.)

- A. Show ntp associations.
- B. Show clock details
- C. Show clock.
- D. Show time.



E. Show ntp status

Correct Answer: AE

QUESTION 4

Which statements describe the routing protocol OSPF? (Choose three)

- A. It supports VLSM.
- B. It is used to route between autonomous systems.
- C. It confines network instability to one area of the network.
- D. It increases routing overhead on the network.
- E. It allows extensive control of routing updates.
- F. It is simpler to configure than RIP v2.

Correct Answer: ACE

The OSPF protocol is based on link-state technology, which is a departure from the Bellman-Ford vector based algorithms used in traditional Internet routing protocols such as RIP. OSPF has introduced new concepts such as authentication

of routing updates, Variable Length Subnet Masks (VLSM), route summarization, and so forth.

OSPF uses flooding to exchange link-state updates between routers. Any change in routing information is flooded to all routers in the network. Areas are introduced to put a boundary on the explosion of link-state updates. Flooding and

calculation of the Dijkstra algorithm on a router is limited to changes within an area.

QUESTION 5

What is the default maximum number of equal-cost paths that can be placed into the routing table of a Cisco OSPF router?

- A. 2
- B. 8
- C. 16
- D. unlimited

Correct Answer: B

maximum-paths (OSPF)

To control the maximum number of parallel routes that Open Shortest Path First (OSPF) can support, use the maximum-paths command.



Syntax Description

<i>maximum</i>	Maximum number of parallel routes that OSPF can install in a routing table. The range is from 1 to 16 routes.
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Command Default 8 paths

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