

# **Cisco**

## **100-490 Exam**

### **Cisco Certified Technician Routing & Switching (RSTECH) Exam**

#### **Questions & Answers Demo**

# Version: 4.0

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**Question: 1**

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Which protocol does TFTP typically use for transport?

- A. RSVP
- B. TCP
- C. HTTP
- D. UDP

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**Answer: D**

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**Question: 2**

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What is the correct IPv6 address notation?

- A. 2001:0DB8::/128
- B. 2001:0DB8:0::
- C. 2001:0DB8::1:1:1:1:1
- D. 2001:0DB8:130F:0000:0000:7000:0000:140B

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**Answer: D**

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**Question: 3**

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Which two statements about Telnet and SSH are true? (Choose two.)

- A. SSH is a protocol that provides a secure remote access connection to network devices.
- B. SSH uses the well-known TCP port 23 for its communication.
- C. A Telnet network management connection is dropped when a router reboots.
- D. Telnet is a protocol that provides a secure remote access connection to network devices.
- E. Telnet is preferred over SSH for security reasons.

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**Answer: AC**

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**Question: 4**

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Which address facilitates the routing of packets over an IP network?

- A. physical
- B. transport
- C. network
- D. MAC

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**Answer: C**

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**Question: 5**

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Which two IPv4 addresses can be assigned to a host computer? (Choose two.)

- A. 255.255.255.255
- B. 10.1.1.20
- C. 0.0.0.0
- D. 192.168.10.15
- E. 292.10.3.4

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**Answer: BD**

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