

# Test MTCNA Lab Questions & MTCNA Question Explanations

d. RouterA(config-if)#clock rate 64000

25. Which one of the following is true regarding VLANs?

- a. Two VLANs are configured by default on all Cisco switches.
- b. VLANs only work if you have a complete Cisco switched internetwork. No off-brand switches are allowed.
- c. You should not have more than 10 switches in the same VTP domain.
- d. **VTP is used to send VLAN information to switches in a configured VTP domain.**

26. What does a VLAN do?

- a. Acts as the fastest port to all servers.
- b. Provides multiple collision domains on one switch port.
- c. **Breaks up broadcast domains in a layer 2 switch internetwork.**
- d. Provides multiple broadcast domains within a single collision domain.

27. What is the main reason the OSI model was created?

- a. To create a layered model larger than the DoD model.
- b. So application developers can change only one layer's protocols at a time.
- c. **So different networks could communicate.**
- d. So Cisco could use the model.

28. How many collision domains are created when you segment a network with a 12-port switch?

- a. 1
- b. 2
- c. 5
- d. **12**

29. What command will display the line, protocol, DLCI, and LMI information of an interface?

- a. sh pvc
- b. **show interface**
- c. show frame-relay pvc
- d. show run

30. Which protocol does Ping use?

- a. TCP
- b. ARP
- c. **ICMP**
- d. BootP

31. Which command is used to upgrade an IOS on a Cisco router?

- a. copy tftp run
- b. copy tftp start
- c. config net
- d. **copy tftp flash**

32. If you wanted to delete the configuration stored in NVRAM, what would you type?

- a. **erase startup**

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### MikroTik Certified Network Associate Exam Sample Questions (Q108-Q113):

#### NEW QUESTION # 108

Where can you monitor (see addresses and ports) real-time connections which are processed by the router?

- A. Firewall Connection Tracking
- B. Tool Torch
- C. Queue Tree
- D. Firewall Counters

**Answer: A**

Explanation:

Firewall Connection Tracking (also known as conntrack) is used to monitor real-time connections that pass through the router. It shows source and destination IPs, ports, protocols, connection states (established, new, related), and more.

Let's evaluate the options:

\* A.#Correct - Shows live connection table with IPs, ports, and statuses

\* B.#Shows rule match counters only - no detailed connection info

\* C.#Torch shows per-interface traffic; useful for bandwidth, but not a connection list

\* D.#Queue Tree is used for traffic shaping, not for viewing connections MTCNA Course Manual - Firewall Concepts:

"Connection tracking shows all active sessions through the router with IP and port details." Rene Meneses Guide - Firewall Tools:

"Use connection tracking to diagnose connection states and NAT behavior." Terry Combs Notes - Monitoring Tools:

"conntrack is your real-time connection monitor. Torch is per-interface, not per-flow."

#### NEW QUESTION # 109

In a network with dozens of switches, how many root bridges would you have?

- A. 0
- B. 1
- C. 2
- D. 3

**Answer: A**

#### NEW QUESTION # 110

Netinstall can be used to

- A. Install different software version (upgrade or downgrade)
- B. Keep configuration, but reset a lost admin password
- C. Install package for different hardware architecture
- D. Reinstall software without losing licence

**Answer: A,B,D**

#### NEW QUESTION # 111

What layer in the TCP/IP stack is equivalent to the Transport layer of the OSI model?

- A. Host-to-Host
- B. Internet

- C. Application
- D. Network Access

**Answer: A**

Explanation:

In the TCP/IP model (also known as the DoD model), the Host-to-Host layer is responsible for reliable end-to-end communication, which aligns directly with the Transport Layer (Layer 4) of the OSI model. This layer is where TCP and UDP protocols reside.

MTCNA Course Material - Protocol Layers Mapping:

"The Host-to-Host layer in TCP/IP model corresponds to the Transport layer in OSI. It handles reliable delivery through TCP and connectionless communication via UDP." Rene Meneses MTCNA Study Guide - TCP/IP vs OSI:

"Host-to-Host layer = OSI Layer 4. Protocols: TCP, UDP."

Other layers:

- \* Application # OSI Layers 5-7
- \* Internet # OSI Layer 3
- \* Network Access # OSI Layers 1-2

### NEW QUESTION # 112

What is term for the hardware coded address found on an interface?

- A. IP Address
- **B. MAC Address**
- C. FQDN Address
- D. Interface Address

**Answer: B**

### NEW QUESTION # 113

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