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## What is the duration, language, and format of the MikroTik Certified Network Associate (MTCNA) Exam

- Attempts: Second attempt available for those who score between 50-59%
- Duration of Exam: 60 minutes
- Language of Exam: English
- Number of Questions: 25
- Passing score: 60%

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## MTCNA Exam Test, Exam MTCNA Materials

Preparation for the professional MikroTik Certified Network Associate Exam (MTCNA) exam is no more difficult because experts have introduced the preparatory products. With VCE4Dumps products, you can pass the MikroTik MTCNA Exam on the first attempt. If you want a promotion or leave your current job, you should consider achieving a professional certification like MikroTik Certified Network Associate Exam (MTCNA) exam.

MikroTik MTCNA (MikroTik Certified Network Associate) Exam is a certification exam designed for individuals who want to demonstrate their knowledge and skills in network administration using MikroTik RouterOS software. The MTCNA exam covers various topics such as basic networking concepts, router configuration, wireless networking, firewall and security, and advanced routing protocols. Passing the MTCNA Exam is a testament to an individual's ability to configure, manage, and troubleshoot MikroTik networks.

## MikroTik Certified Network Associate Exam Sample Questions (Q68-Q73):

NEW QUESTION # 68

MAC layer by OSI model is also known as

- A. Layer 7
- B. Layer 6
- C. Layer 1
- D. Layer 3
- E. Layer 2

**Answer: E**

Explanation:

The MAC layer (Media Access Control) is a sub-layer of the Data Link Layer, which is known as Layer 2 in the OSI (Open Systems Interconnection) model. This layer is responsible for the delivery of frames between devices on the same local network. The MAC sub-layer controls how a device on the network gains access to the medium and permission to transmit data.

Extract from Rene Meneses MTCNA Study Guide - OSI Model Section:

"The MAC layer, or Media Access Control, is part of Layer 2 (Data Link Layer) in the OSI model. It handles physical addressing and access to the medium, such as Ethernet. MAC addresses are used at this level to identify source and destination interfaces in the same network segment." Extract from Terry Combs MTCNA Notes - OSI Layers Overview:

"Layer 2 is the Data Link Layer and contains two sublayers: LLC (Logical Link Control) and MAC (Media Access Control). The MAC sub-layer is the portion that directly interacts with the network interface and is responsible for MAC addressing and frame delivery." Extract from MikroTik Wiki - OSI Model & MAC Addressing Section:

"MAC addresses operate at Layer 2 of the OSI model. This layer is responsible for node-to-node data transfer, framing, and access control using MAC addresses." Breakdown of Each Option:

- \* A. Layer 2##Correct - The MAC layer is a sublayer of Layer 2 (Data Link Layer).
- \* B. Layer 1##Incorrect - This is the Physical Layer, responsible for transmission of raw bits, not MAC addressing.
- \* C. Layer 6##Incorrect - This is the Presentation Layer, which handles data format translation, not networking functions.
- \* D. Layer 7##Incorrect - This is the Application Layer, used by end-user software like browsers or email clients.
- \* E. Layer 3##Incorrect - This is the Network Layer, responsible for logical addressing and routing using IP addresses, not MAC.

## NEW QUESTION # 69

Is it possible to limit how many clients are able to connect to an access point?

- A. No it's not possible at all
- B. Yes, but only with access-lists
- C. Yes

**Answer: B**

## NEW QUESTION # 70

What is marked by connection-state=established matcher?

- A. Packet is related to, but not part of an existing connection
- B. Packet begins a new TCP connection
- C. Packet does not correspond to any known connection
- D. Packet belongs to an existing connection, for example a reply packet or a packet which belongs to already replied connection

**Answer: D**

Explanation:

The connection-state=established matcher in MikroTik's firewall refers to packets that are part of an already active connection. These packets are neither new nor related - they are directly associated with a known connection that has been previously accepted or initiated.

MikroTik uses Connection Tracking (enabled by default) to determine the state of each packet:

- \* new: Packet begins a new connection (e.g., TCP SYN)
- \* established: Packet belongs to a previously established connection (reply or subsequent packets)
- \* related: Packet is not part of the connection, but is related (e.g., FTP data channel)
- \* invalid: Packet that does not match any known or valid connection

Therefore:

- \* A.#Correct. "Established" means part of an ongoing, known connection.
- \* B.#This describes "related"
- \* C.#This describes "invalid"
- \* D.#This describes "new"

MTCNA Course Manual - Firewall and Connection Tracking:

"Established - Packet that belongs to an existing connection. This includes replies and ongoing streams." Rene Meneses Study Guide - Firewall Fundamentals:

"Use connection-state=established to allow traffic that is part of previously accepted sessions." Terry Combs Notes - Connection States:

"Established = trusted, ongoing session. Essential for return traffic."

### NEW QUESTION # 71

In MikroTik RouterOS, Layer3 communication between 2 hosts can be achieved by using an address subnet of

- A. /32
- B. /29
- C. /31
- D. /30

**Answer: A,B,D**

### NEW QUESTION # 72

Which firewall chain should you use to filter SSH access to the router itself?

- A. forward
- B. prerouting
- C. **input**
- D. output

**Answer: C**

Explanation:

SSH access to the router targets the router itself. Therefore, any packets destined for the router (for example, to TCP port 22) are evaluated in the input chain of the firewall.

Evaluation:

- \* A. output ##For packets originating from the router, not to it.
- \* B.#input # Correct - handles traffic destined for the router (like SSH, Winbox, etc.)
- \* C.#prerouting # Used for NAT and mangle operations, not filtering
- \* D.#forward # Used for traffic routed through the router (not for router itself) MTCNA Firewall Section - Chain Functions: "SSH access to the router is incoming traffic. Use input chain to filter or allow it." Rene Meneses Guide - Access Protection: "input chain is responsible for traffic to the router's IP - block/allow SSH, Winbox, etc." Terry Combs Notes - Firewall

Management:

"Always use input chain for filtering incoming management protocols like SSH."

### NEW QUESTION # 73

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