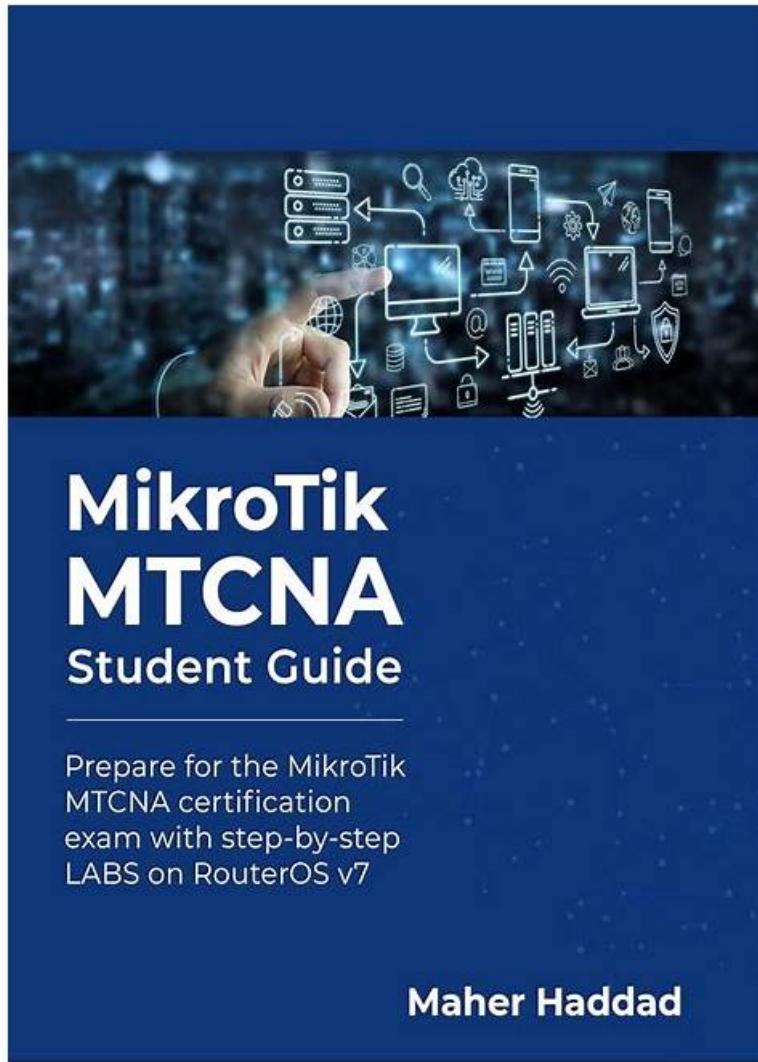


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MikroTik MTCNA certification exam is a comprehensive exam that tests the candidate's knowledge and skills in different areas such as configuring, managing and troubleshooting MikroTik routers and networking devices. MTCNA exam consists of multiple-choice questions and practical lab exercises that assess the candidate's ability to apply the concepts and techniques learned during the training.

MikroTik MTCNA exam covers a wide range of topics, including network design, routing, wireless networking, firewall configuration, and bandwidth management. MTCNA Exam comprises multiple-choice questions and practical exercises, which test the candidate's ability to configure and troubleshoot MikroTik routers in real-world scenarios. MTCNA exam is conducted online, and candidates can take the test at any time, from anywhere in the world.

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The MTCNA Certification is a great way for network professionals to demonstrate their knowledge and competency in MikroTik network technology. MikroTik Certified Network Associate Exam certification exam covers a wide range of topics, including routerOS software, basic routing concepts, firewall and NAT, wireless networking, and network management. By passing the exam, candidates will demonstrate their ability to configure and troubleshoot MikroTik routers and networks.

MikroTik Certified Network Associate Exam Sample Questions (Q118-Q123):

NEW QUESTION # 118

One host on an internal network is accessing an external web page through a MikroTik router that is doing source NAT. Select the correct statement about the packets that flow from that web page to the host:

- A. Packets go through the input chain
- B. Packets go through the output chain
- C. Packets go through the input chain before the routing decision and after that through output chain
- D. Packets go through the forward chain

Answer: D

Explanation:

When a host on a LAN accesses a website on the internet via a MikroTik router that's performing source NAT (e.g., masquerade), the traffic path is as follows:

- * From LAN host to internet # forward chain # NAT (src-nat)
- * From internet back to LAN host # forward chain again # connection-tracked # src-nat reversed Since the router is only routing the packets and is not the originator or final destination, the packet passes through the forward chain.

Clarifying the options:

- * A.#input chain is for packets destined to the router itself
- * B.#Correct - packet is routed through the router (forwarded)
- * C.#output chain is for packets originating from the router
- * D.#This description applies to packets sourced by the router itself

MTCNA Course Manual - Packet Flow Diagram:

"Forward chain handles packets that are being routed through the device (not destined to or from the router itself)." Rene Meneses Guide - Firewall Chains:

"For routed traffic, the forward chain is used. This includes NATed traffic between LAN and WAN." Terry Combs Notes - Packet Flow:

"Understand the router's role. If it's just forwarding, only the forward chain applies." answer: BWould you like to continue with Questions 66-70, or generate a full summary (PDF-style) of all 65 completed qu

NEW QUESTION # 119

Which statements are true regarding ICMP packets?

- * ICMP guarantees datagram delivery.
- * ICMP can provide hosts with information about network problems.
- * ICMP is encapsulated within IP datagrams.
- * ICMP is encapsulated within UDP datagrams.

- A. 1 only
- B. 1 and 4
- C. 2 and 3
- D. All of the above

Answer: C

Explanation:

ICMP (Internet Control Message Protocol) is used for diagnostics and error reporting in IP networks. It is encapsulated directly within IP datagrams and not over UDP or TCP. It does not guarantee delivery - it merely provides feedback about problems (e.g., host unreachable, time exceeded).

MTCNA Course Material - ICMP and Network Tools:

"ICMP is used for error messages and operational queries such as ping and destination unreachable. It is encapsulated in IP and does not use TCP or UDP." Rene Meneses MTCNA Study Guide - ICMP Section:

"ICMP provides diagnostic information. It is a Layer 3 protocol encapsulated directly in IP. It does not provide guaranteed delivery." MikroTik Wiki - ICMP Overview:

"ICMP packets are carried in IP packets and used for control messages. They are not transported using TCP or UDP."

Breakdown:

- * Statement 1: False - ICMP does not guarantee delivery
- * Statement 2: True - provides network problem feedback
- * Statement 3: True - encapsulated in IP
- * Statement 4: False - ICMP is not encapsulated in UDP

Correct set: 2 and 3

NEW QUESTION # 120

It is possible to add user-defined chains in ip firewall mangle

- A. False
- B. True

Answer: B**NEW QUESTION # 121**

How many different priorities can be selected for queues in MikroTik RouterOS?

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

Answer: C

Explanation:

MikroTik RouterOS allows you to assign one of 8 different priority levels to each queue. These range from 1 (highest) to 8 (lowest). This allows for traffic shaping and prioritization in simple queues and queue trees.

These priority levels are used when multiple queues are competing for bandwidth or processing time. They influence which traffic gets handled first when congestion occurs.

- * A. 16 ##Invalid. Only 8 supported.
- * B. 1 ##Not correct. Only says one value; MikroTik supports multiple.
- * C. 8 ##Correct. There are 8 valid priority values.
- * D. 0 ##Priority 0 is not valid in MikroTik queues.

MTCNA Course Manual - Queues and Priorities:

"MikroTik queues support 8 priority levels (1-8). These affect which traffic is processed first." Rene Meneses Study Guide - QoS Mechanics:

"You can select between 8 priorities. These are configured per queue to define traffic importance." Terry Combs Notes - Simple Queues:

"Only 8 priority values exist. They follow a numerical scale from 1 to 8, not 0 or beyond."

NEW QUESTION # 122

How many usable IP addresses are there in a 23-bit (255.255.254.0) subnet?

- A. 0

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

Answer: D

NEW QUESTION # 123

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