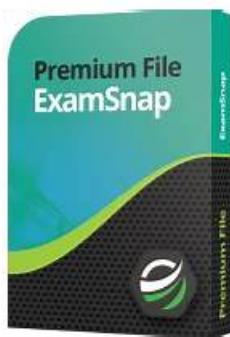


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The RUCKUS world is changing its dynamics at a fast pace. This trend also impacts the RUCKUS RCNI certification exam topics.

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RUCKUS RCNI Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • ICX Solution Implementation: This significant portion of the exam assesses the skills of RUCKUS ICX Network Administrators in implementing ICX solutions. It covers ICX software management, stacking capabilities, PoE configuration, Layer 2 • 3 protocols, and ICX services, IPv4 • IPv6 addressing on switch interfaces, ICX switch management methods, and configuring multicast and security features. Candidates should be able to demonstrate proficiency in configuring stacking for scalable network deployments.
Topic 2	<ul style="list-style-type: none"> • ICX Solution Troubleshooting: RUCKUS ICX networking Engineers are expected to demonstrate troubleshooting skills in this section. It covers basic networking troubleshooting techniques and procedures for performing ICX switch recovery. Candidates should be able to identify and resolve common network issues in ICX environments.
Topic 3	<ul style="list-style-type: none"> • Foundational Networking Concepts: This section of the exam measures the skills of RUCKUS ICX Network Administrators and covers essential networking concepts. It includes VLAN design and configuration, STP and loop prevention protocols, PoE requirements, basic LAN concepts, Layer 3 routing configurations, and basic QoS concepts. Candidates should be able to demonstrate proficiency in designing VLANs for network segmentation.
Topic 4	<ul style="list-style-type: none"> • RUCKUS Products & Solutions: RUCKUS ICX networking Engineers are expected to showcase their knowledge of RUCKUS products and solutions in this section. It focuses primarily on the ICX product line, covering various switch models and their capabilities. Candidates should be familiar with the features, specifications, and use cases of different ICX switches.

RUCKUS Certified Networking Implementer Sample Questions (Q39-Q44):

NEW QUESTION # 39

What are two features of Open Shortest Path First (OSPF)? (Choose two.)

- A. automatic redistribution of routes
- B. calculates link cost
- C. utilizes distance vector
- D. uses exterior gateway protocols
- E. updates routes dynamically

Answer: C,E

NEW QUESTION # 40

Which command must be configured at the interface level to honor Differentiated Services Code Point (DSCP) -based Class of Service (CoS) on a ICX7750?

- A. qos profile
- B. ip dscp-remark 1
- C. trust dscp
- D. qos-tos map dscp-priority

Answer: C

Explanation:

To configure a RUCKUS ICX 7750 switch to honor Differentiated Services Code Point (DSCP)-based Class of Service (CoS) at the interface level, the `trust dscp` command is used. This command instructs the switch to trust and utilize the DSCP values in incoming packets for Quality of Service (QoS) decisions.

Configuration Steps:

- * Access the Switch's Command Line Interface (CLI):
- * Use SSH or a direct console connection to access the switch's CLI.
- * Enter Global Configuration Mode:
- * At the prompt, enter:
`enable`
`configure terminal`
- * Select the Interface to Configure:
- * Specify the interface where DSCP trust should be enabled. For example, to configure Ethernet interface 1/1/1:
`interface ethernet 1/1/1`

NEW QUESTION # 41

Which two statements are true when Dynamic Host Configuration Protocol (DHCP) Snooping is enabled?
(Choose two.)

- A. **DHCP snooping must be enabled globally.**
- B. DHCP snooping must be enabled per interface.
- **C. DHCP server interfaces should be trusted.**
- D. DHCP snooping must be enabled per VLAN.
- E. All interfaces are trusted by default.

Answer: A,C

Explanation:

Dynamic Host Configuration Protocol (DHCP) Snooping is a security feature that acts as a firewall between untrusted hosts and trusted DHCP servers. It helps prevent malicious or malformed DHCP traffic by monitoring DHCP messages and filtering untrusted sources.

When configuring DHCP Snooping on RUCKUS ICX switches, consider the following:

* Global Enablement: DHCP Snooping must be enabled globally on the switch to activate the feature across the device. This is done using the following command in global configuration mode:

`ip dhcp snooping`

* Trusted Interfaces: Interfaces connected to legitimate DHCP servers should be configured as trusted to allow DHCP server messages to pass through. This is configured per interface:

`interface ethernet 1/1/1`

`ip dhcp snooping trust`

Replace 1/1/1 with the appropriate interface identifier.

* VLAN Configuration: DHCP Snooping must be enabled on specific VLANs where DHCP services are required. This ensures that DHCP messages are monitored within those VLANs:

NEW QUESTION # 42

What is the maximum number of software images that can be stored simultaneously on an ICX switch?

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

Answer: C

NEW QUESTION # 43

When a high CPU alert about an ICX switch is triggered, which command will provide more detail on the processes taking up CPU cycles?

- A. `show process`

- B. show cpu tasks
 - C. show cpu histogram
 - D. show cpu

Answer: D

NEW QUESTION # 44

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