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RUCKUS RCNI Exam Syllabus Topics:

Topic	Details
Topic 1	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 2	- 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 3	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.
Topic 4	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.

RUCKUS Certified Networking Implementer Sample Questions (Q31-Q36):

NEW QUESTION # 31

For multicast clients to stop receiving traffic using a leave request, which protocol must run on the local subnet?

- A. IGMPv1
- B. IGMP Snooping
- C. PIM Dense
- D. IGMPv2

Answer: A

NEW QUESTION # 32

Which two processes are used to add a new stack member to an existing stack? (Choose two.)

- A. manual configuration
- B. stack suggested-id
- C. stack switchover
- D. interactive setup
- E. stack priority configuration

Answer: A,E

Explanation:

Adding a new member to an existing RUCKUS ICX switch stack can be accomplished through the following methods:

* Stack Priority Configuration:

* Determine the role of the new switch within the stack hierarchy by setting its priority.

- * Access the new switch's CLI.
- * Enter global configuration mode: configure terminal.
- * Set the stack unit ID and priority: stack unit [unit_id] priority [priority_value].
- * A higher priority value increases the likelihood of the switch becoming the stack master.
- * Save the configuration: write memory.
- * Manual Configuration:
- * Manually configure the new switch to match the existing stack settings.
- * Ensure the switch has a clean configuration by resetting it to factory defaults:
- * Enter global configuration mode: configure terminal.
- * Execute: write erase.
- * Reload the switch: reload.
- * Enable stacking:
- * Enter global configuration mode: configure terminal.
- * Execute: stack enable.
- * Connect the new switch to the existing stack using appropriate stacking cables.
- * On the stack master, use the stack secure-setup command to recognize and add the new member.
- * Verify the new member's addition by executing: show stack.

References:

- * For detailed procedures on building an ICX stack, refer to the RUCKUS Community Forums.

Ruckus Wireless Community

NEW QUESTION # 33

Which device will become the root in the Spanning Tree election process?

- A. the device with the highest bridge priority value
- B. the device with root guard enabled
- C. the device with the highest IP address
- D. the device with the lowest bridge ID

Answer: D

Explanation:

In the Spanning Tree Protocol (STP), the root bridge is the central reference point for all spanning tree calculations. The election of the root bridge is determined by the bridge ID (BID), which comprises two components:

- * Bridge Priority:
- * A configurable value ranging from 0 to 65,535, in increments of 4,096. The default priority is typically 32,768.
- * MAC Address:
- * The unique hardware address of the switch.

Root Bridge Election Process:

- * Lowest Bridge ID Selection:
- * STP elects the switch with the lowest bridge ID as the root bridge. The bridge ID is determined by combining the bridge priority and the MAC address.
- * Priority Comparison:
- * Switches first compare the bridge priority values. The switch with the lowest priority value is favored.
- * MAC Address Comparison:
- * If multiple switches share the same priority value, the switch with the lowest MAC address becomes the root bridge.

Example:

- * Switch A:
- * Priority: 32,768
- * MAC Address: 00:1A:2B:3C:4D:5E
- * Switch B:
- * Priority: 32,768
- * MAC Address: 00:1A:2B:3C:4D:5F

In this scenario, both switches have the same priority. Therefore, STP compares the MAC addresses, and Switch A, with the lower MAC address, is elected as the root bridge.

Key Points:

- * Enabling root guard on a device does not influence its election as the root bridge; instead, it prevents designated ports from becoming root ports.
- * The device with the lowest bridge ID (combination of priority and MAC address) is elected as the root bridge.
- * A lower bridge priority value increases the likelihood of a switch becoming the root bridge.

References:

* Root Bridge Election in Spanning Tree Protocol

* Spanning Tree Protocol - Part 3: Bridge ID, Priority, System ID

Sources

NEW QUESTION # 34

Which method is required to install a feature license on an ICX running FastIron 08.0.95?

- A. FTP
- B. CLI
- C. TFTP
- D. USB

Answer: C

NEW QUESTION # 35

In the following output, what is the bridge priority of the root in hex?

STP instance owned by VLAN 1												
Global STP (IEEE 802.1D) Parameters:												
VLAN ID	Root ID	Root Cost	Root Port	Priority Hex	Max Age sec	Hello sec	Hold sec	Forward Delay sec	Last Chang sec	Chg cnt	Bridge Address	
1	8000488f5a0bcbb5	200041	1/1/2	9c49	20	2	1	15	628	3	78a6e13d99d4	

- A. 0
- B. 9c49
- C. 1
- D. 2

Answer: A

NEW QUESTION # 36

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