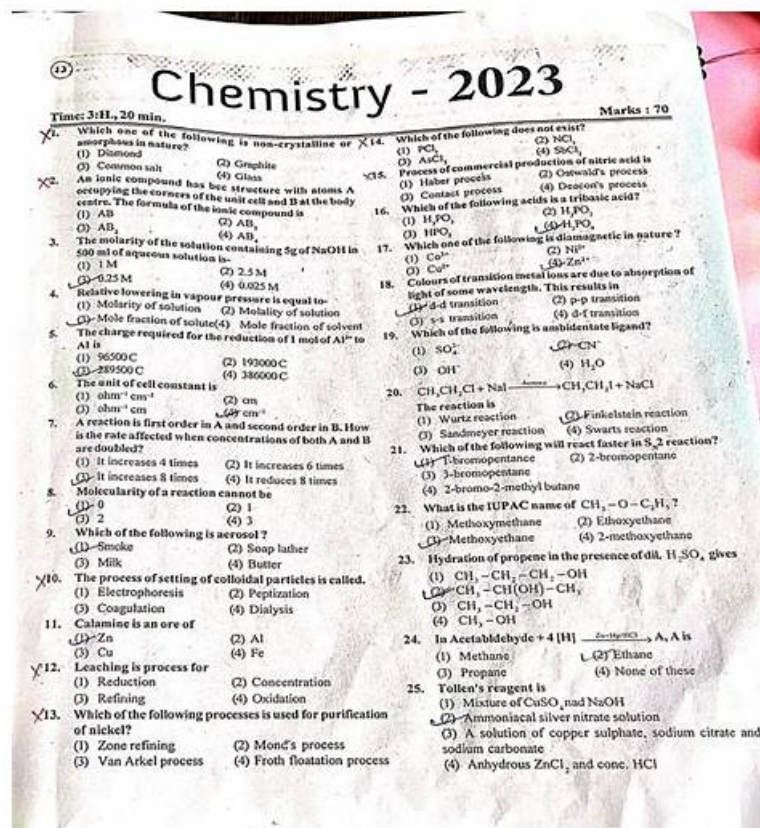


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Juniper JN0-224 Exam Syllabus Topics:

Topic	Details
Topic 1	Rest API: This domain covers Junos REST API implementation, REST API Explorer tool, and cURL usage for HTTP-based device management and configuration.
Topic 2	- NETCONF - XML API: This domain focuses on XML syntax, XPath expressions, NETCONF protocol, and XML API functionality for programmatic device configuration and communication.
Topic 3	Data Serialization: This domain addresses YAML and JSON formats used for structured data representation and exchange in network automation workflows.

Topic 4	Junos Automation Stack and DevOps Concepts: This domain covers fundamental automation tools, frameworks, APIs, and DevOps culture applicable to Junos platform operations and network management.
Topic 5	- Python - PyEZ: This domain examines Python programming with PyEZ library for Junos automation, including JSNAPy, Jinja2 templates, RPC calls, exception handling, and device configuration management.

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Juniper Automation and DevOps, Associate (JNCIA-DevOps) Sample Questions (Q57-Q62):

NEW QUESTION # 57

You are asked to use the REST API to retrieve interface configuration information from your Junos device. You decide to use a cURL HTTP GET command to retrieve this information.

In this scenario, which statement is correct?

- A. The request is handled by the rpd process running on the Junos device.
- B. The request is handled by the isd process running on the Junos device
- C. The request is handled by the isrpd process running on the Junos device.**
- D. The request is handled by the mod process running on the Junos device.

Answer: C

Explanation:

When using the REST API on a Junos device, the isrpd (Integrated Service Routing Process Daemon) process is responsible for handling REST API requests. This process listens for incoming HTTP requests and processes them accordingly, including retrieving interface configuration information when a GET request is made.

Option B is correct because the isrpd process handles the REST API requests on a Junos device.

Options A (mod process), C (rpd process), and D (isd process) are incorrect in this context as they either do not exist or serve different purposes on a Junos device.

Supporting Reference:

Juniper Networks REST API Documentation: Provides insights into how REST API requests are managed and processed by the isrpd process on Junos devices.

NEW QUESTION # 58

Which feature is used in XML to ensure that all attributes and elements have unique names?

- A. selectors
- B. XPath**
- C. predicate
- D. namespace

Answer: B

NEW QUESTION # 59

What will determine which data serialization format is used for interfacing with a system?

- A. programming language version
- B. IDE specifications
- **C. the system's API**
- D. the operating system

Answer: C

NEW QUESTION # 60

Which process is responsible for XML automation requests?

- A. jsd
- B. rpd
- **C. mgd**
- D. jsrpd

Answer: C

Explanation:

The mgd (Management Daemon) process in Junos is responsible for handling XML automation requests. This daemon manages the configuration and operational commands received via NETCONF, which uses XML for data exchange. The mgd process parses the XML data and applies the necessary configuration or retrieves the requested information.

Option B is correct because mgd is the process that handles XML-based requests in Junos.

Options A (jsrpd), C (rpd), and D (jsd) are incorrect because they are responsible for different functions, such as routing protocols and services, not XML automation.

Supporting Reference:

Juniper Networks Management Daemon (mgd) Documentation: Provides an overview of the responsibilities of the mgd process, including handling XML requests.

NEW QUESTION # 61

Which two statements about Junos automation are correct? (Choose two.)

- **A. Junos automation allows for device provisioning through the console port.**
- B. The Junos REST API client is off-box.
- **C. The Junos REST API client is on-box.**
- D. Junos automation does not allow for device provisioning through the console port.

Answer: A,C

Explanation:

A). The Junos REST API client is on-box:

The Junos REST API is on-box, meaning it is hosted directly on the Junos OS device. This allows you to interact with the device through RESTful API calls without needing an external client to act as an intermediary. With the on-box REST API, users can manage and automate configuration and operational tasks directly from the Junos device itself using HTTP/HTTPS protocols. This simplifies automation and remote management since the API server is embedded within the device.

Key Automation Capabilities of On-box REST API:

Supports configuration, monitoring, and operational commands.

Allows for direct device interaction via tools like curl, or through custom-built automation scripts.

Reference:

C . Junos automation allows for device provisioning through the console port:

Junos automation does indeed allow for device provisioning through the console port, especially in the context of Zero Touch Provisioning (ZTP). When network interfaces are not initially configured, or when remote access is not possible, devices can be provisioned via the console port. This method is commonly used during the initial setup process, enabling administrators to deploy configurations even without network access. ZTP automates initial configurations, including system setup and software installation, which can be triggered via the console.

Key Advantages of Console-based Provisioning:

Useful in environments where network interfaces are unavailable or not yet configured.

Essential for the initial bootstrapping of devices in remote locations.

Juniper Automation in DevOps Context: Junos automation, especially with on-box REST API and console-based provisioning, enhances the flexibility and accessibility of device management in DevOps environments. These capabilities simplify remote configuration, monitoring, and device setup even in cases where direct network access is unavailable.

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