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Juniper JN0-224 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• NETCONF• XML API: This domain focuses on XML syntax, XPath expressions, NETCONF protocol, and XML API functionality for programmatic device configuration and communication.
Topic 2	<ul style="list-style-type: none">• 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 3	<ul style="list-style-type: none">• 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.
Topic 4	<ul style="list-style-type: none">• Rest API: This domain covers Junos REST API implementation, REST API Explorer tool, and cURL usage for HTTP-based device management and configuration.
Topic 5	<ul style="list-style-type: none">• Data Serialization: This domain addresses YAML and JSON formats used for structured data representation and exchange in network automation workflows.

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Juniper Automation and DevOps, Associate (JNCIA-DevOps) Sample Questions (Q47-Q52):

NEW QUESTION # 47

Given the following Python script:

```
a = [1,2,3,4,5,6,7,8,9]  
print(a[0])
```

What is the output of this print command?

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

Answer: D

Explanation:

In Python, lists are zero-indexed, meaning the first element of the list is at index 0. The given script is:

```
pythona = [1, 2, 3, 4, 5, 6, 7, 8, 9]  
print(a[0])
```

a[0] refers to the first element in the list a, which is 1.

So, the output of the print(a[0]) command is 1.

Option A is correct because Python indexing starts at 0, making the first element of the list at index 0.

Reference:

Python Official Documentation: Covers list indexing and operations.

Python Programming Tutorials: Provide examples of list indexing.

NEW QUESTION # 48

Which two statements are correct about the Junos REST API Explorer? (Choose two.)

- A. The REST API Explorer supports multiple RPC calls.
- B. The REST API Explorer is enabled by default on all Junos devices.
- C. The REST API Explorer returns data only in XML format.
- D. The REST API Explorer supports both GET and POST calls.

Answer: A,D

Explanation:

The Junos REST API Explorer provides an interactive environment to explore and execute REST API calls. The correct statements are:

Supports GET and POST Calls (C): The REST API Explorer allows users to make both GET and POST requests, enabling retrieval and submission of data to the Junos device.

Supports Multiple RPC Calls (D): The REST API Explorer can execute multiple RPC (Remote Procedure Call) commands, allowing a wide range of operations to be performed directly through the interface.

Option A is incorrect because the REST API Explorer is not enabled by default; it must be enabled manually. Option B is incorrect because the REST API Explorer returns data in both XML and JSON formats, not just XML.

Reference:

Junos REST API Explorer Documentation: Provides details on the supported operations and how to use the Explorer for different types of requests.

Juniper Networks Documentation: Covers the setup and usage of the REST API Explorer.

NEW QUESTION # 49

You are asked to develop an on-box Junos script that prevents deletion of the SNMP configuration. Which type of script serves this purpose?

- A. SNMP script
- B. event script
- C. **commit script**
- D. op script

Answer: C

Explanation:

A commit script in Junos is used to enforce policies and configuration constraints on the device. These scripts are written in Extensible Stylesheet Language Transformations (XSLT) or Python and are executed automatically during the commit process of a configuration change.

In this context, to prevent the deletion of the SNMP configuration, a commit script is the appropriate choice. It can be designed to check the configuration changes being committed and reject any commit that attempts to delete or modify the SNMP configuration. This script essentially acts as a gatekeeper, ensuring that only allowable changes are committed to the device configuration.

Supporting Reference:

Juniper Networks Commit Scripts Documentation: The official Juniper documentation provides examples and use cases of commit scripts, including how they can be used to prevent unauthorized changes to the device configuration.

"Junos Automation Scripting" by Jonathan Looney: This resource gives practical examples and best practices for creating commit scripts to enforce configuration policies in Junos OS.

NEW QUESTION # 50

Which statement is correct about Ansible playbooks?

- A. A playbook contains one or more tasks written in XML
- B. A playbook is a configuration file that defines the Ansible related parameters
- C. A playbook is a specific Python module that is executed on a host
- D. **A playbook can contain multiple tasks and execute multiple Python modules**

Answer: D

NEW QUESTION # 51

Which two statements are true about an XML schema document? (Choose two.)

- A. It is formatted as an XLT file.
- B. **It is formatted as an XSD file.**
- C. **It is an authoritative source for operational and configuration XML.**
- D. It cannot be examined in the Junos CLI.

Answer: B,C

Explanation:

An XML schema document (XSD) is a key component in defining the structure and constraints of XML data used in various applications, including Junos:

Authoritative Source (C): An XML schema document serves as the authoritative definition of the structure, content, and semantics of XML documents. It ensures that the XML data adheres to specific rules and formats, which is essential for both operational and configuration XML.

XSD Format (D): XML schema documents are typically written in the XSD (XML Schema Definition) format, which provides a formal description of the XML document's structure.

Option A is incorrect because XML schemas are not formatted as XLT files (which are related to XSLT transformations), and Option B is incorrect because XML schemas can indeed be examined in the Junos CLI using appropriate commands.

Reference:

W3C XML Schema Definition Language (XSD) Documentation: Provides comprehensive information on the XSD format.

Juniper Networks Documentation: Discusses the role of XML schemas in managing Junos configurations.

NEW QUESTION # 52

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