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QUESTIONS & ANSWERS
DEMO VERSION
(LIMITED CONTENT)

Question 1

Question Type: MultipleChoice

Your organization is developing an application to automate management of Junos network appliances. You want to use the existing PyEZ libraries to improve the development process. Which API would satisfy this requirement?

Options:

- A- REST API
- B- JETAPI
- C- RPC API
- D- XML API

Answer:

A

Question 2

Question Type: MultipleChoice

Which two programming languages would be used for on-box scripting with Junos devices? (Choose two.)

Options:

- A- Python
- B- Puppet
- C- Ansible
- D- XSLT

Answer:

A, D

Question 3

Question Type: MultipleChoice

Which two statements about NETCONF are true? (Choose two.)

Options:

- A- It uses the operations layer to lock the configuration of a Junos device.
- B- It uses the messages layer to commit the configuration of a Junos device.
- C- It uses the messages layer to lock the configuration of a Junos device.
- D- It uses the operations layer to commit the configuration of a Junos device.

Answer:

A, D

Explanation:

NETCONF (Network Configuration Protocol) operates through different layers, with the operations layer being particularly important for managing configurations:

Operations Layer (A & D): This layer is responsible for actions like locking and committing the configuration on a Junos device. The lock operation prevents other sessions from modifying the configuration, and the commit operation applies the configuration changes to the device.

Options B and C are incorrect because the messages layer handles the communication aspects, such as exchanging data between the client and server, not performing configuration operations like locking and committing.

IETF RFC 6241 (NETCONF): Describes the protocol layers and their functions, with a focus on the operations layer.

Juniper Networks NETCONF Documentation: Provides insights into how NETCONF operations are managed in Junos

Question 4

Question Type: MultipleChoice

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?

Options:

A- 1

B- 2

C- 7

D- 9

Answer:

A

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.

Python Official Documentation: Covers list indexing and operations.

Python Programming Tutorials: Provide examples of list indexing.

Question 5

Question Type: MultipleChoice

Using the set rest control configuration command, what are two ways to control access to the REST API running on a Junos device? (Choose two.)

Options:

A- Limit management access to only SSH

- B- Limit management access to specific users.
- C- Limit the number of simultaneous connections.
- D- Limit access to only certain source IP addresses

Answer:

C, D

Explanation:

When using the set rest control configuration command on a Junos device, you have several options to control access to the REST API. Two effective methods include:

Limiting the number of simultaneous connections: This ensures that the REST API is not overwhelmed by too many concurrent requests, which could potentially lead to performance issues or denial of service.

Limiting access to certain source IP addresses: This method restricts API access to specific IP addresses, enhancing security by ensuring that only trusted sources can interact with the REST API.

Option A (Limit management access to only SSH) is unrelated to controlling REST API access specifically.

Option B (Limit management access to specific users) might be relevant in a different context, but it is not directly tied to REST API control via the specific command mentioned.

Supporting Reference:

Juniper Networks REST API Documentation: This documentation explains how to configure and control access to the REST API on Junos devices, including connection limits and IP-based access control.

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