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Automation and DevOps-Specialist (JNCIS-DevOps)

Juniper JN0-421

Version Demo

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QUESTION NO: 1

You want to implement a function that is available in the Junos OS , but not defined in a standard model.

Which statement would you use with YANG to accomplish this task?

- A. augment
- B. deviation
- C. case
- D. choice

ANSWER: D

QUESTION NO: 2

Which two primary processes are used by Juniper devices for on-box or off-box automation? (Choose two)

- A. mgd
- B. ancpd
- C. jsd
- D. rpd

ANSWER: A C

QUESTION NO: 3

What are three supported languages for operational scripts on Junos devices? (Choose three)

- A. Python
- B. XSLT
- C. SLAX
- D. Java
- E. PHP

ANSWER: A B C

Explanation:

Junos automation scripts can be written in the following scripting languages:

References:

QUESTION NO: 4

Using the RESTful API on a Junos device, you are able to retrieve configuration information in which three formats? (Choose three)

- A. YAML
- B. XML
- C. plain text
- D. GPB
- E. JSON

ANSWER: B C E

Explanation:

References:

QUESTION NO: 5

Your organization is creating a custom YANG module. You are asked to create a leaf node called timeout with a data type of duration.

In this scenario, what is the appropriate syntax for this leaf node?

```
A. timeout leaf {  
    description "timeout duration";  
    type duration;  
}
```

```
B. timeout leaf {  
    description "timeout duration";  
    typedef duration;  
}
```

```
C. leaf timeout {  
    description "timeout duration";  
    typedef duration;  
}
```

```
D. leaf timeout {  
    description "timeout duration";  
    type duration;  
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

ANSWER: D

QUESTION NO: 6

Which two automation frameworks are agentless when managing Junos devices? (Choose two)

- A. SaltStack
- B. Ansible
- C. Puppet
- D. Chef

ANSWER: A B

QUESTION NO: 7

What are two format distinctions to know when using YAML? (Choose two)

- A. white space indentation sensitive
- B. tab indentation not allowed
- C. tab indentation allowed

D. white space indentation insensitive

ANSWER: A B

Explanation:

Because YAML is white-space sensitive and indentation is significant (not allowed), you should always use spaces rather than tabs when creating playbooks. In YAML, items preceded by a hyphen (-) are considered list items, and the key:value notation represents a hash.

References:

QUESTION NO: 8

Which data serialization is used between RubyEZ and a Junos device?

- A. SNMP
- B. OpenConfig
- C. XML
- D. automated CLI

ANSWER: C

QUESTION NO: 9

Click the Exhibit button.

Exhibit:

```
<rpc-reply xmlns:junos="http://xml.juniper.net/junos/17.3/junos">
  <rpc>
    <get-interface-information>
      <terse/>
    </get-interface-information>
  </rpc>
  <cli>
    <banner></banner>
  </cli>
</rpc-reply>
```

You need to programmatically extract interface information using PyEZ from your MX Series device. You log in and use the show interfaces terse | display xml rpc command and see the information shown in the exhibit.

What is the correct PyEZ syntax to accomplish this task?

- A. dev.rpc.get-interface-information()
- B. dev.rpc.get_interface_information(terse=True)
- C. dev.rpc.get-interface-information(terse=True)
- D. dev.rpc.get_interface_information()

ANSWER: B

QUESTION NO: 10

Which statement describes the relationship between YANG and NETCONF?

- A. YANG is the programming language used to generate base classes to develop the NETCONF protocol
- B. NETCONF models XML data used to program YANG modules
- C. YANG models the state and configuration data manipulated by the NETCONF protocol
- D. NETCONF is the programming language used to create the state and configuration data manipulated by YANG

ANSWER: C

Explanation:

References: