

JN0-221^{Q&As}

Automation and DevOps, Associate

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QUESTION 1

Click the Exhibit button.

```
---
- name: "Get Junos OS configuration."
  hosts: junos-all
  roles:
    - Juniper.junos
  connection: local
  gather_facts: no

  tasks:
    - name: "Get configuration"
      juniper_junos_config:
        retrieve: "committed"
        filter: "system/services"
        dest_dir: "{{ playbook_dir }}"
```

Referring to the exhibit, what will be two results of this playbook before saving it to a file? (Choose two.)

- A. to include everything but the system/services
- B. to retrieve the committed configuration
- C. to include only the system/services
- D. to retrieve the candidate configuration

Correct Answer: BC

QUESTION 2

You are asked to write an automation script using Python. When you execute the script, you notice that your code sends an RpcTimeoutError error.

In this scenario, what would be the reason for this error?

- A. The Python script was not able to connect to the Juniper device
- B. The Juniper device rejects the connection
- C. The Juniper device took too long to reply to the RPC call
- D. The RPC syntax is incorrect

Correct Answer: C

QUESTION 3

While conducting an automation test, you must issue a command using the curl tool to request the text formatted output from the show interfaces ge-0/0/0 terse command.

In this scenario, which command would you use?

- A. `curl -u "lab:lab123" "http://10.210.10.155:3000/rpc/get-interface-informationandformat=textandinterfacename=ge-0/0/0andterse="`
- B. `curl -u "lab:lab123" "http://10.210.10.155:3000/rpc/get-interface-information@interface-name=ge0/0/0?terse="`
- C. `curl -u "lab:lab123" "http://10.210.10.155:3000/rpc/get-interface-information@format=textandinterfacename=ge-0/0/0?terse="`
- D. `curl -u "lab:lab123" "http://10.210.10.155:3000/rpc/get-interface-information@format=text?interfacename=ge-0/0/0andterse="`

Correct Answer: B

QUESTION 4

Which statement about using Ansible with a Junos device is correct?

- A. Ansible modules are executed on the control server
- B. SFTP must be used to allow communication between the Ansible control server and the Junos device
- C. An Ansible agent must be installed and running on the Junos device
- D. An Ansible playbook is a set of tasks written in XML

Correct Answer: C

Reference: <https://dataplumber.wordpress.com/2016/10/18/ansible-and-junos/>

QUESTION 5

Which two processes does Junos automation use? (Choose two.)

- A. chassisd
- B. jsd
- C. dcd
- D. mgd

Correct Answer: BD

Reference: <https://coggle.it/diagram/XW0atWn5-1ccZJer/t/junos-automation-stack>

QUESTION 6

According to the Manifesto for Agile Software Development, what is the highest priority?

- A. continuous attention to technical excellence and good design enhances quality
- B. a well-documented statement of work created before the development cycle begins
- C. on-time software releases based on a quarterly or semi-annual time frame
- D. customer satisfaction obtained through continuous delivery of valuable software

Correct Answer: D

Reference: <https://airfocus.com/glossary/what-is-agile-manifesto/#:~:text=The%20highest%20priority%20is%20to,continuous%2C%20delivery%20of%20valuable%20software>

QUESTION 7

In Python, `my_list = [1, 2, 3]` is an example of which type of operation?

- A. membership
- B. comparison
- C. assignment
- D. bitwise

Correct Answer: A

QUESTION 8

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

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

Correct Answer: BC

Reference: https://eng.juniper.net/site/global/build/operating_system/junos/management_plane/on_box_automation/index.gsp

QUESTION 9

Which two statements about Ansible are correct? (Choose two.)

- A. All Ansible host and group variables must be defined in the /etc/ansible/hosts directory
- B. Groups can be nested and a device is allowed to participate in multiple groups
- C. Separate host and group variable files can be used for larger environments
- D. Groups cannot be nested and a device is allowed to participate only a single group

Correct Answer: AB

QUESTION 10

Which XML shorthand notation is used when no data exists between tags?

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

Correct Answer: A

QUESTION 11

Click the Exhibit button.

```
Python 3.5.2 (default, Apr 16 2020, 17:47:17)
[GCC 5.4.0 20160609] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> my_list = ["a", "b", "c", "d", "e", "f", "g"]
>>> x = my_list[1:3]
>>> print(x)
```

Referring to the exhibit, what is the output from the print(x) line?

- A. ['b\\', 'c\\']
- B. ['b\\', 'c\\', 'd\\']
- C. ['a\\', 'b\\', 'c\\']
- D. ['a\\', 'b\\']

Correct Answer: C

QUESTION 12

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

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

Correct Answer: A

QUESTION 13

Click the Exhibit button.

```
<rpc-reply xmlns:junos="http://xml.juniper.net/junos/20.1R0/junos">
  <configuration junos:commit-seconds="1589295982" junos:commit-localtime="2020-05-12 15:06:22
UTC" junos:commit-user="user">
    <interfaces>
      <interface>
        <name>ge-0/0/1</name>
        <unit>
          <name>0</name>
          <family>
            <inet>
              <address>
                <name>192.168.10.1/24</name>
              </address>
            </inet>
          </family>
        </unit>
      </interface>
      <interface>
        <name>fxp0</name>
        <unit>
          <name>0</name>
          <family>
            <inet>
              <address>
                <name>172.25.11.1/24</name>
              </address>
            </inet>
          </family>
        </unit>
      </interface>
    </interfaces>
  </configuration>
</rpc-reply>
```

Referring to the exhibit, which XML XPath expression will only show the IP address XML elements?

- A. //address/name

- B. //name
- C. /name
- D. /address/name

Correct Answer: D

QUESTION 14

Which Ansible module would be used to obtain basic information about a Junos device?

- A. juniper_junos_facts
- B. juniper_junos_info
- C. juniper_junos_rpc
- D. juniper_junos_config

Correct Answer: A

Reference: https://docs.ansible.com/ansible/latest/collections/junipernetworks/junos/junos_facts_module.html

QUESTION 15

Click the Exhibit button.

```
<get-route-information>  
<table>inet.0</table>  
</get-route-information>
```

You need to translate the configuration shown in the exhibit into a PyEZ RPC call. Which line shows the proper PyEZ syntax?

- A. dev.rpc.get_route_information(table="inet.0")
- B. dev.rpc.get-route-information(table="inet.0")
- C. dev.rpc.get_route_information:table="inet.0"
- D. dev.rpc.get-route-information:table="inet.0"

Correct Answer: A

Reference: https://www.juniper.net/documentation/en_US/junos-pyez/topics/task/program/junos-pyez-rpcsexecuting.html

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