

# JN0-224 Reliable Dumps Ppt, Latest JN0-224 Practice Questions

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**Exam** : **JN0-224**

**Title** : Automation and DevOps,  
Associate (JNCIA-DevOps)

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1.Which statement is correct about DevOps?

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## Juniper Automation and DevOps, Associate (JNCIA-DevOps) Sample Questions (Q11-Q16):

### NEW QUESTION # 11

YAML uses which two data structures? (Choose two.)

- A. sequences
- B. arrays
- C. mappings
- D. objects

**Answer: A,C**

Explanation:

YAML (YAML Ain't Markup Language) primarily uses two data structures:

Mappings: These are key-value pairs, similar to dictionaries or hashes in programming languages. In YAML, mappings are used to represent associative arrays or objects. They are defined with a colon (:) separating the key from the value.

Example:

key: value

name: John Doe

Sequences: These are ordered lists of items, equivalent to arrays or lists in other programming languages. Sequences in YAML are denoted by a dash (-) followed by a space and then the item.

Example:

fruits:

- Apple
- Banana
- Cherry

Detailed Explanation:

Mappings (B) allow you to define relationships between keys and values, making it possible to represent more complex data structures like dictionaries or objects.

Sequences (C) allow you to represent ordered collections, which is important for listing elements that must maintain a specific order.

YAML is often used in configuration files and data serialization in DevOps environments, such as in Ansible playbooks, Kubernetes manifest files, and CI/CD pipeline definitions. Its simplicity and human-readable format make it a popular choice for these applications.

Reference:

YAML Official Documentation: YAML's specification outlines these core data structures.

Juniper Automation and DevOps Documentation: Provides best practices for using YAML in network automation scripts and configuration management.

### NEW QUESTION # 12

You want to perform a dry run on the myPlays playbook and use a custom inventory file called myRouters.ini.

Which Ansible command would you use in this scenario?

- A. ansible-playbook myPlays -extra-vars "dry run=True" myRouters.ini
- B. ansible-playbook myPlays -extra-vars "inventory\_file=myRouters .ini"
- C. ansible-playbook myPlays -limit myRouters
- D. ansible-playbook myPlays --check -i myRouters.ini

**Answer: B**

### NEW QUESTION # 13

What is an example of correct XML syntax?

- A. <Device3><hostname>vMX1</hostname></Device3/>
- B. <Devices><hostname>vMX1</De vices/X/hostname>
- C. <Devices><hostname>vMX1</ho3tnameX/Device3>
- D. <Devices><hostname>vMX1</Devices/>

**Answer: B**

#### NEW QUESTION # 14

Which two programming languages have a NETCONF library supported by Juniper Networks? (Choose two.)

- A. Go
- B. Python
- C. SLAX
- D. Ruby

**Answer: A,B**

Explanation:

Juniper Networks supports NETCONF libraries for several programming languages, including:

Python (B): Python has a well-supported NETCONF library called ncclient, which is widely used for automating network configurations across Junos devices.

Go (C): Go also has a NETCONF library (go-netconf), which provides similar functionalities for managing Junos devices.

Ruby (A) and SLAX (D) do not have widely recognized or supported NETCONF libraries directly from Juniper Networks, making Python and Go the correct choices.

Reference:

Juniper Networks NETCONF Documentation: Lists supported programming languages and libraries for interacting with NETCONF on Junos devices.

ncclient Documentation: The primary Python library for working with NETCONF.

#### NEW QUESTION # 15

Which statement is correct about DevOps?

- A. DevOps is a defined standard written and maintained by the IEEE standards group.
- B. DevOps is meant to unite the development, operations, and other teams to improve project collaborations.
- C. DevOps is a collection of strict guidelines that promotes the project completion over all other aspects.
- D. DevOps is meant to define and restrict the development and operations tools used for a project.

**Answer: B**

Explanation:

DevOps is a set of practices, tools, and cultural philosophies that aims to integrate and automate the processes between software development and IT operations teams. The primary goal of DevOps is to shorten the systems development life cycle and provide continuous delivery with high software quality.

Option C is correct because DevOps fundamentally focuses on breaking down the silos between development and operations teams, fostering a collaborative environment where these teams work together throughout the entire software lifecycle. This collaboration extends to other stakeholders, including quality assurance (QA), security, and more, to ensure that the product is continuously delivered and improved based on real-time feedback.

DevOps promotes a cultural shift where teams are no longer isolated but work together to share responsibilities, which leads to increased efficiency, faster problem resolution, and a more streamlined deployment process. This culture of collaboration is supported by various automation tools and practices such as Continuous Integration (CI), Continuous Deployment (CD), Infrastructure as Code (IaC), and automated testing.

Supporting Reference:

Juniper Networks Automation and DevOps Documentation: This documentation emphasizes the importance of collaboration between development and operations teams to streamline processes and improve efficiency, aligning perfectly with the principles of DevOps.

"The DevOps Handbook" by Gene Kim, Patrick Debois, John Willis, and Jez Humble: This book provides an in-depth look into how DevOps practices enhance collaboration and lead to faster, more reliable software delivery.

IEEE and Industry Standards: While DevOps practices are widely adopted, they are not defined or maintained by IEEE or any other formal standards body, which is why option D is incorrect.

#### NEW QUESTION # 16

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- [illegible]