

# 200-901 Test Result | 200-901 Exam Quizzes

**Cisco 200-901 Exam Actual Questions**

The questions for 200-901 were last updated on April 23, 2024.

- Viewing page 1 out of 55 pages.
- Viewing questions 1-10 out of 555 questions

**Topic 1 - Single Topic** [Custom View Settings](#)

**Question #1 Topic 1**  
Which two concepts describe test-driven development? (Choose two.)

- A. User acceptance testers develop the test requirements.
- B. It enables code refactoring.
- C. Tests are created when code is ready for release.
- D. Implementation is driven by incremental testing of release candidates.
- E. Write a test before writing code.

[Reveal Solution](#) [Discussion](#) 28

Correct Answer: **BE**

**Question #2 Topic 1**  
Which task is performed because the test-driven development approach is being used?

- A. creating test scenarios based on continuous development
- B. writing code without committing any coding violations
- C. refactoring code that is covered by existing tests
- D. testing existing software before developing new code

[Reveal Solution](#) [Discussion](#) 14

Correct Answer: **C**

**Question #3 Topic 1**  
What is the first development task in test-driven development?

- A. Write code that implements a desired function.
- B. Write a failing test case for a desired function.
- C. Reverse engineer the code for a desired function.
- D. Write a passing test case for existing code.

[Reveal Solution](#) [Discussion](#) 6

Correct Answer: **B**

**Question #4 Topic 1**

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The Cisco 200-901 exam tests a wide range of skills and knowledge, including software development fundamentals, APIs, Cisco platforms and development, network fundamentals, and automation and orchestration. 200-901 Exam is designed to validate the skills and knowledge required to develop and maintain Cisco platforms, as well as to design and implement applications that run on these platforms.

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If you are looking to pursue a career in software development and automation, the Cisco 200-901: DevNet Associate exam is a great way to validate your skills and demonstrate your expertise to potential employers. DevNet Associate Exam certification demonstrates that you have the skills and knowledge to develop and maintain applications on Cisco platforms, which are widely used in the industry.

Cisco 200-901 exam, also known as the DevNet Associate exam, is a certification test designed to validate the skills and knowledge of professionals looking to pursue a career in software development, automation, and network programmability. 200-901 Exam is part of the Cisco Certified DevNet Associate certification track and serves as an entry point for individuals who want to learn how to build applications on top of Cisco platforms.

## Cisco DevNet Associate Exam Sample Questions (Q270-Q275):

### NEW QUESTION # 270

Which two encoding formats do YANG interfaces support?

- A. XHTML
- B. Plain text
- C. XML
- D. JSON
- E. BER

**Answer: C,D**

Explanation:

Reference:

[https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/171/b\\_171\\_programmability\\_cg/model\\_d](https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/171/b_171_programmability_cg/model_d) YANG (Yet Another Next Generation) is a data modeling language used to model configuration and state data manipulated by network management protocols. YANG interfaces typically support two encoding formats:

JSON: JavaScript Object Notation, a lightweight data interchange format that is easy for humans to read and write.

XML: Extensible Markup Language, a flexible text format used widely for representing structured data.

Reference: Cisco YANG Data Models

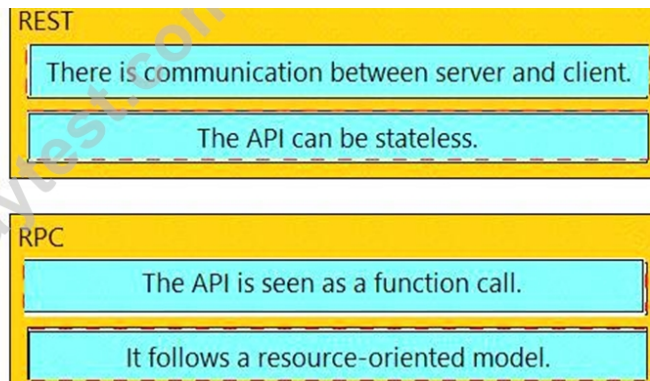
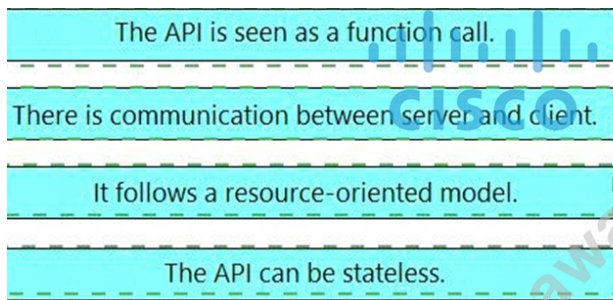
### NEW QUESTION # 271

Drag and drop the API characteristics from the left onto the categories on the right.

The API is seen as a function call.	REST
There is communication between server and client.	
It follows a resource-oriented model.	RPC
The API can be stateless.	

**Answer:**

Explanation:



Explanation

Graphical user interface, application Description automatically generated



#### NEW QUESTION # 272

Package updates from a local server fail to download. However, the same updates work when a much slower external repository is used. Way are local updates failing?

- A. The Internet is down at the moment, which causes the local server to not be able to respond.
- B. The server is running out of disk space.
- C. The update utility is trying to use a proxy to access the internal resource.
- D. The Internet connection is too slow.

Answer: C

#### NEW QUESTION # 273

Which Cisco product provides malware and content filtering through DNS?

- A. Cisco ISE
- B. Cisco ASA Firepower module
- C. Cisco AMP
- D. Cisco Umbrella

Answer: D

#### NEW QUESTION # 274

Refer to the exhibit. The IT team deployed a new Linux virtual machine for a software engineer to use, but the engineer is not comfortable configuring services using Bash. Which workflow is automated by the Ansible playbook?

```
- name: stage1
  ansible.builtin.service:
    name: network
    state: restarted
    args: eth0
- name: stage2
  ansible.builtin.service:
    name: httpd
    state: started
```

- A. Restart the httpd service and start the network service for the eth0 interface.
- B. Start the network service on the eth0 interface even if it was brought down manually.
- C. Restart the network on the eth0 interface and start the httpd service if it is not already started.
- D. Restart the httpd service and the network service regardless of the state.

**Answer: C**

### NEW QUESTION # 275

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- [illegible]

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