



200-901^{Q&As}

Developing Applications and Automating Workflows using Cisco Platforms (DEVASC)

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**QUESTION 1**

What are two advantages of the Model-View-Controller software design pattern? (Choose two.)

- A. allows for multiple views of the same model
- B. separates responsibilities of the code, which makes future modifications easier
- C. simplifies network automation
- D. makes code easier to deploy using CI/CD pipelines
- E. reduces need for error handling

Correct Answer: AB

QUESTION 2

An engineer must investigate the problems on a web application and address them to related teams. The engineer verifies that the network farm serving the application is working properly and is accessible through the internal IP address and port. Each server has a public DNS name and public IP. While name resolutions from the outside network to the public IP address are working properly too, the engineer discovers that some servers are not accessible from the public Internet. Which problem type must be addressed as the cause for the case?

- A. internal network connectivity
- B. blocked transport block
- C. proxy
- D. NAT

Correct Answer: D

QUESTION 3

Refer to the exhibit.



```
---
- hosts: CISCO_ROUTER_01
  gather_facts: true
  connection: network_cli

  tasks:
    - name: show conf
      ios_command:
        commands:
          - show running-config
      register: config

- name: save output to /etc/ansible/configs
  copy:
    content: "{{ config.stdout[0] }}"
    dest: "/etc/ansible/configs/show_conf_{{ inventory_hostname }}.txt"
```

What is the result of executing this Ansible playbook?

- A. The playbook copies a new start-up configuration to CISCO_ROUTER_01
- B. The playbook copies a new running configuration to CISCO_ROUTER_01
- C. The playbook backs up the running configuration of CISCO_ROUTER_01
- D. The playbook backs up the start-up configuration of CISCO_ROUTER_01

Correct Answer: C

QUESTION 4

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

Correct Answer: C

"The idea is that you build a test case first, before any software has been created or modified"

but "testing existing software before developing new code" is the idea or goal, not the task

five steps of TDD: -Write a test -Test fails -Write some code -Test passes -Refactor

Reference: <https://www.guru99.com/test-driven-development.html>

**QUESTION 5****DRAG DROP**

Drag and drop the common API styles from the left onto the requirement on the right.

Select and Place:

synchronous	Code execution does not need to wait for an API call to return before continuing.
RPC	Data is called indirectly using generic HTTP methods such as GET, POST, PUT, and DELETE.
REST	Code execution must wait for an API call to return before continuing.
asynchronous	Calls to request a service from a remote server must execute the same way as a request to the local system.

Correct Answer:



synchronous

REST

asynchronous

RPC

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