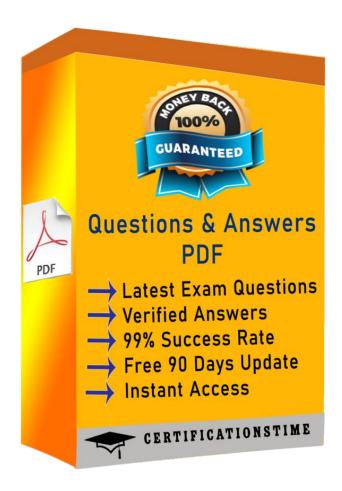




Exam Questions 200-901

Developing Applications and Automating Workflows using Cisco Core Platforms (DEVASC)

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Refer to the exhibit.

A REST API retune this JSON output for a GET HTTP request, Which has assigned to a variable called "vegetables" Using python, which output is the result of this command?

print(filter(lambda l: 1['type'] — 'fruit', vegetables)[0]['items'][0]['items'][0])

- A. Lettuce
- B. Kiwi
- C. ['kiwi', 'grape']
- D. {'color': 'green', 'items': ['kiwi', 'grape']

Answer: B

QUESTION 2

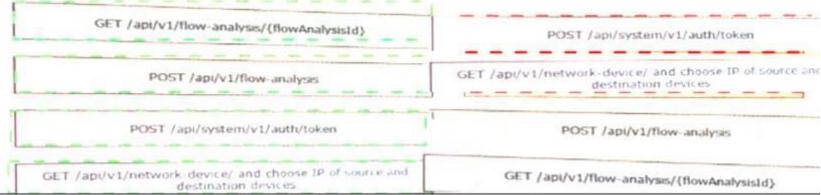
Which status code is used by a REST API to indicate that the submitted payload is incorrect?

• A. A.-400B.403C.405D.429

Answer: A

QUESTION 3

Drag and drop the HTTP status codes from the left onto the correct descriptions on the right.



A. Mastered



Answer: A Explanation:

1 - B, 2 - D, 3 - A, 4 - C

QUESTION 4

Refer to the exhibit.

```
def process_devices(dnac, token):
url = "https://()/spi/vl/network-device".format(dnac['host'])
headers["x-auth-token"] = token
response = requests.get(url, headers=headers, verify=False)
data = response.json()
for item in data['response']:
    print(item["hostname"]," ", item["managementIpAddress"])
```

What is the function of the python script?

- A. Count and print the total number of available devices.
- B. Iterate over a list of network devices and write all device names and management IP addresses to anoutput file.
- C. Iterate over a list of network devices and write all device type and associated management IP address.
- D. For each device that is returned, display the device and, for each device, print the device name and management IP address
- E. Loop through the returned list of network devices and, for each device, print the device name management IP address.

Answer: E

QUESTION 5

Which principle is a value from the manifesto for Agile software development?

- A. adhering to a plan over responding to requirements
- B. detailed documentation over working software
- C. processes and tools over teams and inter actions
- D. customer collaboration over contract negotiation

Answer: D

QUESTION 6

When a Cisco IOS XE networking device is configured using RESTCONF, what is the default data-encoding method?

- A. XML
- B. x-form-encoding
- C. YANG
- D. YAML

Answer: A

QUESTION 7

Which two statements describe the advantages of using a version control system? (Choose two.)

- A. It allows for branching and merging so that different tasks are worked on in isolation before they are merged into a feature or master branch.
- B. It allows multiple engineers to work against the same code and configuration files and manage differences and conflicts.
- C. It provides tooling to automate application builds and infrastructure provisioning.
- D. It allows developers to write effective unit tests.
- E. It provides a system to track User Stories and allocate to backlogs.

Answer: AB

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