200-901^{Q&As}

Developing Applications and Automating Workflows using Cisco Platforms (DEVASC)

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QUESTION 1

What are two benefits of using VLANs? (Choose two.)

A. limits the devices that can join the network

B. segments the broadcast domain extends the broadcast domain

C. allows all network devices to be accessible from any host on the network

D. enables the logical grouping of devices that belong to different Layer 2 devices

E. extends the broadcast domain

Correct Answer: BD

QUESTION 2

Refer to the exhibit.

```
Code:
import requests

url = 'https://en.wikipedia.org/api/rest_v1/page/title/Cisco_Systems'
s = requests.Session()


def get_json(session=None, url="https://example.com"):
    try:
        if not session or type(session) is not requests.sessions.Session:
            raise Exception("Invalid session type")

        r = session.get(url)

        if r.status_code < 200 or r.status_code > 307:
            raise Exception("Status Code not within 2xx and 3xx")

        return r.json()

    except requests.exceptions.RequestException as e:
        raise e("Request failed")
    finally:
        session.close()


if __name__ == "__main__":
    items = get_json(session=s, url=url)
    ┌─────────────────────────────────────────────────────┐
    │                                                     │
    └─────────────────────────────────────────────────────┘

payload:
{'items': [{'title': 'Cisco_Systems', 'page_id': 51746, 'rev': 930604297,
'tid': '58b40b30-20e7-11ea-a7a9-f1850c7cfe85', 'namespace': 0, 'user_id':
19450869, 'user_text': 'Dhruvh
', 'timestamp': '2019-12-13T16:47:52Z', 'comment': '/* 1984-1995: Origins
and initial growth */', 'tags': [], 'restrictions': [], 'page_language':
'en', 'redirect': False}]}
```

Which command needs to be placed on the box where the code is missing to output the value of page_jd in the Python 3.7 script?

A.

```
print(items['items']['page_id'])
```

B.

```
print(items.get('items').get('page_id'))
```

C.

```
print(items.get('items')[0].get('page_id'))
```

D.

```
print(items['items']['page_id'].keys())
```

A. print(items.get(\\'items\\')[0].get(\\'page_id\\'))

B. print(items.get(\\'items\\').get(\\'page_id\\'))

C. print(items[\\'items\\'][\\'page_id\\'].keys())

D. print(items[\\'items\\'][\\'page_id\\'])

Correct Answer: A

QUESTION 3

DRAG DROP

Refer to the exhibit.

Get Network Connectivity Monitoring Destinations

HTTP REQUEST

GET /networks/{networkId}/connectivityMonitoringDestinations

AUTHORIZATION

In addition to the path URL, an Authorization header must be added to every API request with the following format.

JSON
```
{
    "X-Cisco-Meraki-API-Key": "<Meraki_API_Key>"
}
```

Drag and drop the code from the bottom onto the box where the code is missing in the Cisco Meraki code to obtain the connectivity testing destinations for an MX network. Not all options are used.

Select and Place:

```
import requests

base_url = "https://api.meraki.com/api/v0"
network_id = "N_12345678910"
api_key = "6bec40cf957de430a6f1f2baa056b99a4fac9ea0"

response = requests. [          ] (base_url + "/networks/" +
    [          ] , "/connectivityMonitoringDestinations",
  headers={"X-Cisco-Meraki-API-Key": [          ] ,
  "Content-Type": "application/json",
  " [          ] ": "application/json"})
```

post	get	network_id

Encoding	Accept

api_key	api_token

Correct Answer:

```
import requests

base_url = "https://api.meraki.com/api/v0"
network_id = "N_12345678910"
api_key = "6bec40cf957de430a6f1f2baa056b99a4fac9ea0"

response = requests. [    get    ] (base_url + "/networks/" +
  [ network_id ] , "/connectivityMonitoringDestinations",
    headers={"X-Cisco-Meraki-API-Key": [  api_key  ] ,
    "Content-Type": "application/json",
    "  [  post  ]  ": "application/json"})
```


Encoding	Accept

	api_token

QUESTION 4

A developer prepares an API to be used by administrators. API requires username and password to be verified for validated access to data, however username-password combination of users must not be sent to the API service itself. Authentication and authorization will be provided over the same mechanism. Which authentication mechanism must be used by the API service?

A. OAuth Authentication

B. Digest Access Authentication

C. Basic Authentication

D. API Key Authentication

Correct Answer: A

QUESTION 5

Refer to the exhibit.

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```
---
- name: Server Provisioning
  hosts: server

  vars:
      packages: ['pip', 'git', ' vim']

  tasks:
      - name: Packages
        apt: name={{ item }} state=latest
        with_items: "{{ packages }}"
```

An engineer develops an Ansible playbook to perform tasks that automate the provisioning of a server. What occurs on the server after the playbook is run?

A. The Vim, Git, and Pip packages are removed.

B. The Vim, Git, and Pip packages are backed up.

C. Only the Vim package is installed as the most recent package.

D. The most relevant versions of the Vim, Git, and Pip packages are installed.

Correct Answer: D

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