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Question 1

Question Type: MultipleChoice

Refer to the exhibit.

```
api_endpoint = f"https://veryusefulapi/v2/authenticate"

headers = {
    "Authorization": "Basic YWRtaW46c3VwZXJzZWNyZXQ="
    "Accept": "application/json"
}

req = requests.get(api_endpoint, headers=headers)
```

Refer to the exhibit. A developer is part of a team that is working on an open-source project in which source code is hosted in a public GitHub repository. While the application was built, security concerns were addressed by encrypting the credentials on the server. After a few months, the developer realized that a hacker managed to gain access to the account. The exhibit contains part of the source code for the login process. Why was the attacker able to access the developer's account?

Options:

- A- The encoded credentials were available in the source code.
- B- The application was not encrypting the communication with the server.

- C- The credentials were encrypted in the source code.
- D- An SSL certificate was used instead of the TLS protocol to authenticate.

Answer:

A

Question 2

Question Type: MultipleChoice

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

Options:

- A- application/yaml-data+json
- B- application/yang-data+json
- C- application/xml-data+json
- D- application/json-data+xml

Answer:

D

Question 3

Question Type: MultipleChoice

An engineer prepares a set of Python scripts to interact with network devices. To avoid network performance issues, the engineer wants to run them in a test environment. Which resource must be used to monitor the

live execution of code in an always-available environment?

Options:

A- packet tracer

B- learning labs

C- sandbox

D- code exchange

Answer:

C

Question 4

Question Type: MultipleChoice

Refer to the exhibit.

```
---
param0: Workflow1
param1:
  list:
    - name: VLAN_ID
      value: '198'
param2: 0
```

Refer to the exhibit. The YAML shown contains an object "param0" that is equal to "Workflow1", a second object "param1" that contains an object called "list" which contains an array of two objects, "name" (equal to "VLAN_ID") and "value" (equal to a text value "198"), and finally a third object "param2" that is equal to "0". What is the equivalent message in JSON data format?

A.

```
[  
"param0"="Workflow1";  
  "param1"=  
    "list"=  
      [{"name"="VLAN_ID";  
        "value"="198"}]  
"param2"=0  
]
```

B.

```
{  
"param0": "Workflow1";  
  "param1": {  
    "list":  
      [  
        {"name": "VLAN_ID";  
         "value": "198"}  
      ]  
    },  
"param2": 0  
}
```

C.

```
[
"param0": "Workflow1",
"param1": [
  "list":
    [
      {
        "name": "VLAN_ID",
        "value": "198"
      }
    ]
  ],
"param2": 0
]
```

D.

```
[
"param0": "Workflow1",
"param1": [
  "list":
    [
      {
        "name": "VLAN_ID",
        "value": "198"
      }
    ]
  ],
"param2": 0
]
```

Options:

- A- Option A
- B- Option B
- C- Option C
- D- Option D

Answer:

D

Question 5

Question Type: MultipleChoice

What is the purpose of grouping devices in a VLAN?

Options:

- A- Devices communicate as if they are connected on the same wire.
- B- Multicast network traffic is limited to the VLAN connected devices.
- C- Unicast messages are limited to the clients connected on the same VLAN.

D- Network traffic is load balanced between the devices connected to the VLAN.

Answer:

B

Question 6

Question Type: MultipleChoice

Refer to the exhibit.

```

1  import requests
2  def main():
3      def getCreds():
4          user = input('User: ')
5          pwd = Getpass('Pass: ')
6          return (user,pwd)
7
8      def login(ipaddr,user,pwd):
9          url = "https://{ipaddr}/api/aaaLogin.json".format(ipaddr=ipaddr)
10         data = '{"aaaUser":{"attributes":{"name":"%(user)s","pwd":"%(pwd)s"}}}'
11         *
12         * {"pwd":pwd,"user":user}
13         response = requests.post(url,data=data,verify=False)
14         cookie = response.headers['Set-Cookie']
15         return cookie
16
17     def getstuff(ipaddr,cookie):
18         headers = {"Cookie":cookie}
19         url = "https://{ipaddr}/api/node/class/
20         *
21         * fvTenant.json".format(ipaddr=ipaddr)
22         response = requests.get(url,headers=headers,verify=False)
23         grouplist = []
24         for x in response.json()["imdata"]:
25             grouplist.append(x["fvTenant"]["attributes"]["name"])
26         return ','.join(grouplist)
27
28     ipaddr = "192.168.255.2"
29     user,pwd = getCreds()
30     token = login(ipaddr,user,pwd)
31     return getstuff(ipaddr,cookie)
32
33 if __name__ == '__main__':
34     result = main()
35     print(result)

```

Refer to the exhibit. Which action does the script perform?

Options:

- A- It queries user credentials from Cisco IOS XE devices.
- B- It retrieves device identification from Cisco DNA Center.
- C- It exports SSID information from Meraki dashboard.
- D- It collects group information from ACI.

Answer:

D

Question 7

Question Type: MultipleChoice

Which TCP port is used to connect to a network device by using Telnet?

Options:

A- 23

B- 69

C- 400

D- 830

Answer:

A

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