300-550^{Q&As}

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Designing and Implementing Cisco Network Programmability

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QUESTION 1

Refer to the exhibit. To make this code work properly, which line of code should you insert at the blank line?

```
import requests
import pprint
pp = pprint.PrettyPrinter(indent=4)
requests.packages.urllib3.disable_warnings() # Disable warnings

response_json = None
payload = None
aTicket = <TICKET>
header = {"X-Auth-Token": aTicket, "content-type":
"application/json"}
url = "https://sandboxapi.cisco.com:9443/api/v1/user"


print ('Status Code', r.status_code)
response_json = r.json()
pp.pprint (response_json)
```

A. r = requests.get(url, headers=header, verify=False)

B. r = requests.post(url, data:payload, headers:header, verify:False)

C. r = requests.post(url, data=payload, headers=header, verify=False)

D. r = requests(method="POST", url, data=payload, headers=header, verify=False)

Correct Answer: C

QUESTION 2

Refer to the exhibit.

```
def mac_to_subnet (mac):
    for subnet in subnets:
        part = subnet[:9] [-1]
        if part in mac:
            return subnet

mac_addresses = ["1111:2222:3333", "4444:5555:6666", "7777:8888:9999"]
subnets = ["192.168.1.0/24",
           "192.168.2.0/24",
           "192.168.3.0/24",
           "192.168.4.0/24",
           "192.168.5.0/24",
           "192.168.6.0/24",
           "192.168.7.0/24",
           "192.168.8.0/24",
           "192.168.9.0/24"]

results = []
for i, mac_address in enumerate(mac_addresses):
    key = mac_address.split(':') [i]   #  1111, 5555, 9999
    results.append(mac_to_subnet(key))

print(results)
```
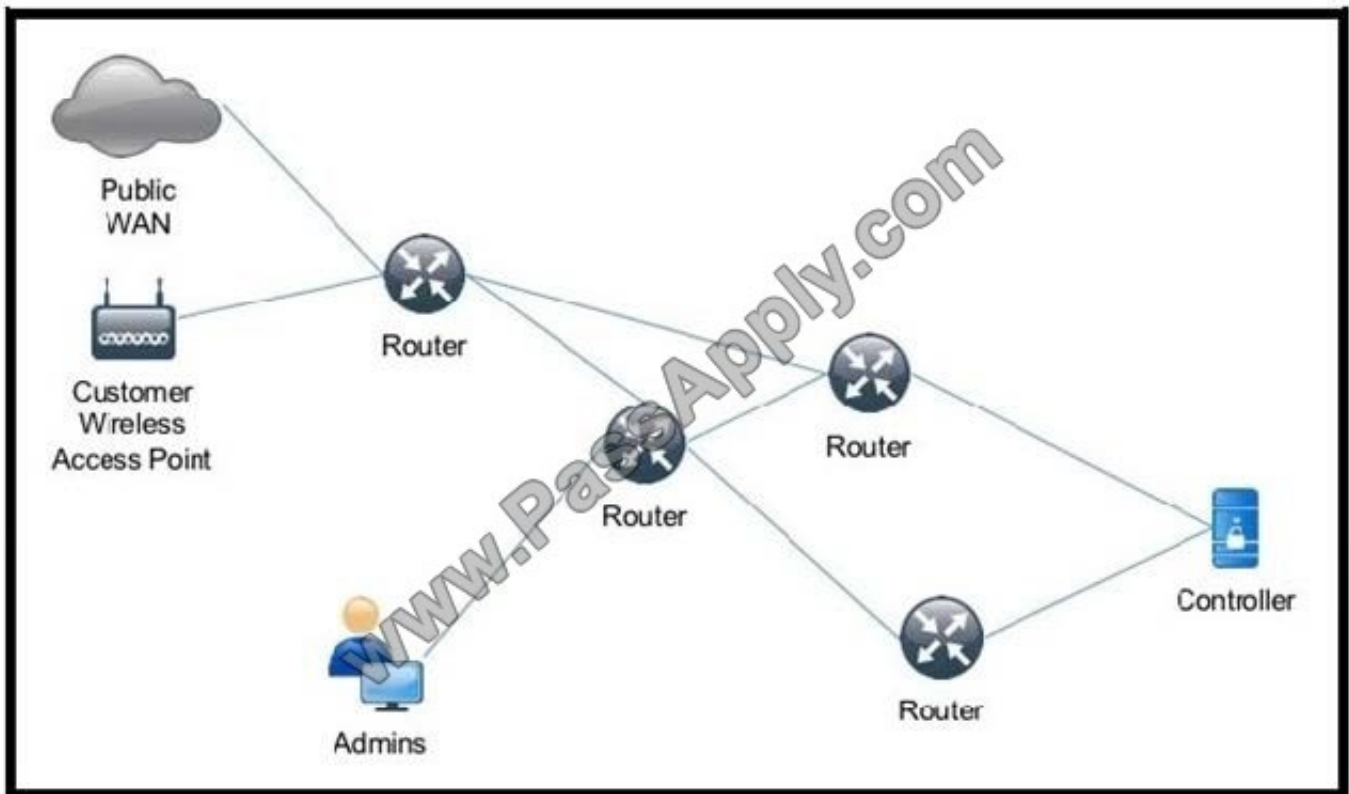
What is the output from this Python3 script?

A. [\\'192.168.1.0/24\\', \\'192.168.2.0/24\\', \\'192.168.3.0/24\\']

B. [\\'192.168.1.0/24\\', \\'192.168.5.0/24\\', \\'192.168.9.0/24\\']

C. [\\'192.168.4.0/24\\', \\'192.168.5.0/24\\', \\'192.168.6.0/24\\']

D. [\\'192.168.1.0/24\\', \\'192.168.7.0/24\\', \\'192.168.9.0/24\\']

Correct Answer: B

QUESTION 3

Refer to the exhibit. Which action effectively secures the controller?

A. Enable HTTP to HTTPS redirect.

B. Require complex passwords.

C. Use NUT on the router before the controller.

D. Blacklist the public WAN.

E. Whitelist the Admins network and block all others.

Correct Answer: A

QUESTION 4

After completing the OCS setup wizard, the configuration does not get applied. Which two log files should you check to determine the errors that occurred? (Choose two.)

A. /var/log/node_config_state.log

B. /var/log/platform_services.log

C. /var/log/ansible.log

D. /var/log/messages.log

E. /var/log/controller.log

Correct Answer: BC

Step 5 Complete the setup wizard:

Click Submit Cluster Configuration.

If configuration does not complete:

Check ansible.log and platform_services.log (located in the /var/log/ directory) to determine the errors that took place and make the necessary fixes.

QUESTION 5

RESTCONF supports which two resources? (Choose two.)

A. /restconf/data

B. /restconf/operations

C. /restconf/diagnostic

D. /restconf/performance

E. /restconf/fault

Correct Answer: AB

YANG Tree Diagram for an API Resource:

+--rw restconf

+--rw data

+--rw operations

+--ro yang-library-version

Reference:

https://yumaworks.freshdesk.com/support/solutions/articles/1000229884-what-restconf-features-are-supported-by-yumapro-sdk- https://tools.ietf.org/html/draft-ietf-netconf-restconf-14#section-3.3

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