350-901^{Q&As}

Developing Applications Using Cisco Core Platforms and APIs (DEVCOR)

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QUESTION 1

DRAG DROP

Drag and drop the code from the bottom onto the box where the code is missing in the Python script to execute a REST API call to query all the NTP policy names and print the name of each policy. Not all options are used.

Select and Place:

```
import requests, json
from intersight_auth import IntersightAuth

AUTH = IntersightAuth(
      secret_key_filename= '/tmp/secretfile.txt',
      api_key_id= 'api-key-id')
URL= 'https://www.intersight.com/api/v1/'

operations = [ {"resource_path": "                                    ",

                      "request_method": "GET" } ]

                                              :

response = None
if operation['resource_path'] == "ntp/Policies":
      response = requests.get(                                       )

                                          = response.json()

      for key, value in jsonResponse.items():
            if key = "Name":
                  print(value)
```

```
for operation in operations
```

```
URL+operation
['resource_path'],auth=AUTH
```

```
jsonResponse
```

```
URL+operation[resource_path],
auth=api_key_id
```

```
ntp/Policies
```

```
response.json
```

```
for each operations
```

Correct Answer:

```
import requests, json
from intersight_auth import IntersightAuth

AUTH = IntersightAuth(
     secret_key_filename= '/tmp/secretfile.txt',
     api_key_id= 'api-key-id')
URL= 'https://www.intersight.com/api/v1/'

operations = [ {"resource_path": "  [ntp/Policies]  ",

               "request_method": "GET" } ]

[for operation in operations] :

response = None
if operation['resource_path'] == "ntp/Policies":
     response = requests.get( [URL+operation['resource_path'],auth=AUTH] )

     [jsonResponse]  = response.json()

     for key, value in jsonResponse.items():
          if key = "Name":
               print(value)
```

```
URL+operation[resource_path],
auth=api_key_id
```
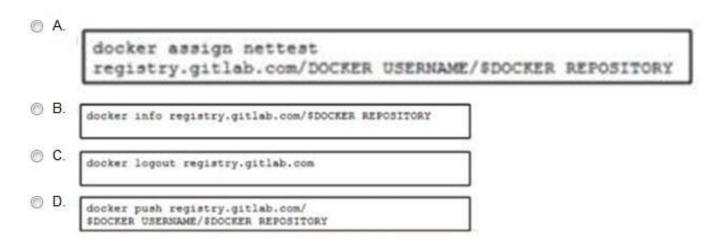
```
response.json
```

```
for each operations
```

QUESTION 2

Refer to the exhibit. A developer wants to automatically deploy infrastructure for a containerized application. A .gitlab-ci.yml file must describe a pipeline that builds a container based on a supplied Dockerfile and executes an Ansible playbook on the configured container. What must be added where the code S missing to complete the script?

```
1    image: docker:19.03.1
2    services:
3      - name: docker:19.03.1-dind
4
5    stages:
6      - build_container
7      - get_config
8
9    variables:
10     DOCKER_DRIVER: overlay2
11     DOCKER_TLS_CERTDIR: ""
12     ANSIBLE_HOST_KEY_CHECKING: "False"
13
14   Build container and install Dependencies:
15     stage: build_container
16     before_script:
17       - docker info
18       - docker login registry.gitlab.com -u "$DOCKER_USERNAME" -p
         "$DOCKER_PASSWORD"
19     script:
20       - docker build . -t registry.gitlab.com/$DOCKER_USERNAME/$DOCKER_REPOSITORY
21       - docker run -t -d --rm --name nettest registry.gitlab.com/
         $DOCKER_USERNAME/$DOCKER_REPOSITORY
22       - docker commit nettest registry.gitlab.com/$DOCKER_REPOSITORY
23     after_script:
24       - [                                                              ]
25
26   Connect to Cisco Sandbox and backup config:
27     image: registry.gitlab.com/$DOCKER_USERNAME/$DOCKER_REPOSITORY
28     stage: get_config
29     script:
30       - ansible-playbook gather_and_proccess_configs.yml -i inventory
```

A.
```
docker assign nettest
registry.gitlab.com/DOCKER_USERNAME/$DOCKER_REPOSITORY
```

B.
```
docker info registry.gitlab.com/$DOCKER_REPOSITORY
```

C.
```
docker logout registry.gitlab.com
```

D.
```
docker push registry.gitlab.com/
$DOCKER_USERNAME/$DOCKER_REPOSITORY
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 3

Refer to the exhibit.

```
{
    "ietf-interfaces:interface":{
        "name": "GigabitEthernet2",
        "description": "Configured by RESTCONF",
        "type": "iana-if-type:ethernetCsmacd",
        "enabled": true,
        "ietf-ip:ipv4":{
            "address":[
                {
                    "ip": "10.255.255.1",
                    "netmask": "255.255.255.0"
                }
            ]
        },
        "ietf-ip:ipv6": {}
    }
}
```

An engineer is managing a network that consists of Cisco IOSXE devices. There is a need to retrieve the details of the interface GigabitEthernet2 using RESTCONF. Which URI will accomplish this by providing the same response as shown in the JSON body?

A.
```
https://ios-xe-mgmt.cisco.com/restconf/data/
interface/name/GigabitEthernet2
```

B.
```
https://ios-xe-mgmt.cisco.com/restconf/data/
ietf-interfaces:interfaces/GigabitEthernet2
```

C.
```
https://ios-xe-mgmt.cisco.com/restconf/data/
ietf-interfaces/GigabitEthernet2
```

D.
```
https://ios-xe-mgmt.cisco.com/restconf/data/
ietf-interfaces:interface/GigabitEthernet2
```

A. B. C. D.

Correct Answer: D

QUESTION 4

An engineer is developing a Docket container for an application in Python For security reasons the application needs to

be accessible on port 5001 only. Which line should be added to the dockerfile m order to accomplish this?

A. ENTRYPOINT 5001

B. PORT SRC 5001

C. ADO PORT 5001

D. EXPOSE 5001

Correct Answer: D

QUESTION 5

An automated solution is needed to configure VMs in numerous cloud provider environments to connect the environments to an SDWAN. The SDWAN edge VM is provided as an image in each of the relevant clouds and can be given an identity and all required configuration via cloud-init without needing to log into the VM once online.

Which configuration management and/or automation tooling is needed for this solution?

A. Ansible

B. Ansible and Terraform

C. NSO

D. Terraform

E. Ansible and NSO

Correct Answer: D

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