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QUESTION 1

What is the top level in the ACI Management Information Tree?

A. topRoot

B. polUni

C. fabricTopology

D. fabric Pod

Correct Answer: A

QUESTION 2

Refer to the exhibit.

```
mo_dir = cobra.mit.access.MoDirectory(cobra.mit.session.LoginSession(apic_url, username, password))
mo_dir.login()
cq = cobra.mit.access.ClassQuery('fvCEp')
cq.subtree = 'full'
objlist = mo_dir.query(cq)
for mo in objlist:
    print "MAC: " + mo.mac + "|" + "IP: " mo.ip
```

Which action does the execution of this ACI Cobra Python code perform?

A. It prints all LLDP neighbor MAC and IP addresses.

B. It prints all Cisco Discovery Protocol neighbor MAC and IP addresses.

C. It prints all endpoint MAC and IP addresses.

D. It prints all APIC MAC and IP addresses.

Correct Answer: C

Reference:https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-
x/Operating_ACI/guide/b_Cisco_Operating_ACI/b_Cisco_Operating_ACI_appendix_011.html

QUESTION 3

Refer to the exhibit.

```
def add_tenant():
    token = apic_login.aaaLogin()
    for tenant in range (1,10):
        try:
            response = requests.post(
                url=constant.APIC_URL +"/api/node/mo/uni/tn-exam%s.json" % (tenant),
                headers={
                    "Cookie": "APIC-cookie=" + token,
                    "Content-Type": "application/json; charset=utf-8",
                },
                data=json.dumps({
                    "fvTenant": {
                        "attributes": {
                            "status": "created",
                            "dn": "uni/tn-exam%s" % (tenant),
                            "name": "exam%s" % (tenant),
                            "rn": "tn-exam%s" % (tenant)
                        },
                        "children": [

                        ]
                    }
                })
            )
            print('Response HTTP Status Code: {status_code}'.format(
                status_code=response.status_code))
            print('Response HTTP Response Body: {content}'.format(
                content=response.content))
        except requests.exceptions.RequestException:
            print('HTTP Request failed')
add_tenant()
```

Assuming a new ACI instance, what is the result when this script is run?

A. Ten objects are created and subsequently deleted.

B. Nine objects are created.

C. An exception is thrown.
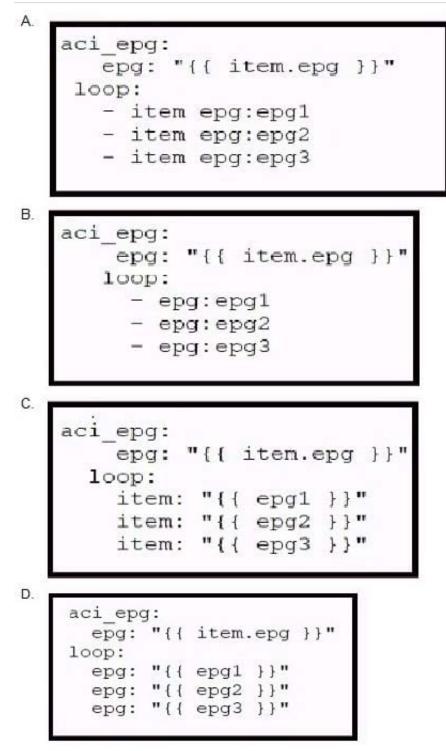
D. Ten objects are created.

Correct Answer: B

QUESTION 4

Which iteration creates three EPGs in Cisco ACI using an Ansible task? Some required aci_epg task attributes have been omitted for brevity.

A.

```
aci_epg:
    epg: "{{ item.epg }}"
  loop:
    - item epg:epg1
    - item epg:epg2
    - item epg:epg3
```

B.

```
aci_epg:
    epg: "{{ item.epg }}"
    loop:
        - epg:epg1
        - epg:epg2
        - epg:epg3
```

C.

```
aci_epg:
    epg: "{{ item.epg }}"
    loop:
        item: "{{ epg1 }}"
        item: "{{ epg2 }}"
        item: "{{ epg3 }}"
```

D.

```
aci_epg:
    epg: "{{ item.epg }}"
  loop:
    epg: "{{ epg1 }}"
    epg: "{{ epg2 }}"
    epg: "{{ epg3 }}"
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 5

Which Ansible playbook fragment returns the fewest queried ACI endpoint groups?

A.

```
- name: GET EPGs
  aci_epg:
    host: "{{ inventory_hostname }}"
    username: "{{ username }}"
    password: "{{ password }}"
    validate_certs: no
    state: query
```

B.

```
- name: GET EPGs
  aci_epg:
    host: "{{ inventory_hostname }}"
    username: "{{ username }}"
    password: "{{ password }}"
    validate_certs: no
    tenant: prod_tenant
    state: query
    ap: internet
```

C.

```
- name: GET EPGs
  aci_epg:
    host: "{{ inventory_hostname }}"
    username: "{{ username }}"
    password: "{{ password }}"
    validate_certs: no
    tenant: prod_tenant
    state: query
    epg: web
```

D.

```
- name: GET EPGs
  aci_epg:
    host: "{{ inventory_hostname }}"
    username: "{{ username }}"
    password: "{{ password }}"
    validate_certs: no
    tenant: prod_tenant
    state: query
    ap: internet
    epg: web
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

Reference: https://docs.ansible.com/ansible/latest/modules/aci_epg_module.html