

300-615^{Q&As}

Troubleshooting Cisco Data Center Infrastructure (DCIT)

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QUESTION 1

Refer to the exhibit.

```

MDS-1#
zoneset name ESX vsan 11
zone name ESX01_A vsan 11
  fcid 0x010a0e [pwwn 20:00:00:25:b5:aa:41:ba]
* fcid 0x840001 [pwwn 52:4a:93:7e:47:1d:ce:02]
* fcid 0x840021 [pwwn 52:4a:93:7e:47:1d:ce:06]

FI-A /org/service-profile #
vHBA:
  Name: vHBA0
  Fabric ID: A
  Dynamic WWPN: 20:00:00:25:B5:AA:41:BA
  Equipment: sys/chassis-1/blade-1/adaptor-1/host-fc-1
  Template Name: vHBA_SAN_A
  Oper Nw Templ Name: org-root/san-conn-templ-vHBA_SAN_A
  Max Data Field Size: 2048
  Adapter Policy: Windows
  Oper Adapter Policy: org-root/fc-profile-Windows
vHBA Template:
  Name                Type                Fabric ID
  -----
  vHBA_SAN_A          Initial Template  A

FI-A(nxos) #
-----
SERVER
INTERFACE VSAN FCID                PORT NAME                NODE NAME                EXTERNAL
-----
vfc2981   10   0x010a0e 20:00:00:25:b5:aa:41:ba 20:00:00:25:b5:a4:00:c9 San-pc111
  
```

A blade that is connected to FI-A fails to boot from a SAN LUN. The boot policy is configured to boot by using vHBA0 as the SAN Primary. Which set of actions resolves the issue?

- A. Change Adapter Policy to VMWare on vHBA0
- B. Change vHBA0 to VSAN 11 in Service Profile
- C. Configure vHBA_SAN_A zone to VSAN 10
- D. Set VSAN to 11 in vHBA_SAN_

Correct Answer: B

QUESTION 2

Refer to the exhibit.

```
interface Vlan26
  description VLAN_26_FINANCE
  no shutdown
  mtu 9000
  vrf member TENAT1
  no ip redirects
  ip address 10.26.1.2/24
  hsrp 26
    authentication md5 key-string C1sc012345
    preempt
    priority 101
    ip 10.26.1.1
```

The HSRP configuration in the exhibit fails to function. Which action resolves this issue?

- A. Enable IP redirects.
- B. Set the MTU to 1500 bytes.
- C. Configure HSRP version 2.
- D. Configure the same HSRP group on both devices.

Correct Answer: A

QUESTION 3

Refer to the exhibit.

```
(venv) [user@localhost ~]$
(venv) [user@localhost ~]$ curl -k -X GET \
> https://sandboxapicdc.cisco.com/api/node/class/
topology/pod-1/topSystem.json\
```

The cURL command fails to complete. Which action resolves the problem?

- A. Remove ".json\" from the URL.
- B. Include -p "password" in the command.
- C. Change ".json" to ".xml" at the end of the URL.
- D. Add -H "X-Auth-Token" to the command.

Correct Answer: D

QUESTION 4

The script fails to convert a JSON variable into a Python dictionary. Which action resolves the issue?

```
import yaml

json_output = '''
{
  "totalCount": "26",
  "imdata": [
    {
      "fvTenant": {
        "attributes" {
          "descr": "",
          "dn": "uni/tn-LuTest",
          "lcOwn": "local",
          "modTs": "2021-01-12T17:30:56.922+00:00",
          "monPolDn": "uni/tn-common/monepg-default",
          "name": "LuTest"
          "uid": "40546834"
        }
      }
    }
  ]
}

json.loads(json_output)

--output omitted--
json.decoder.JSONDecodeError: --output omitted--
```

- A. Use a `json.dumps(json_output)` function
- B. Define a `json_output` as a YAML object, `yaml json_output`
- C. Fix the JSON syntax by modifying "attribures" to "attribures":
- D. Invoke a function `yaml.loads(json._output ,decoder_"json")`

Correct Answer: A

QUESTION 5

Refer to the exhibit.

```
[admin@guestshell ~]$ sudo yum install docker
Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
Could not retrieve mirrorlist http://mirrorlist.centos.org/?release=7&
arch=x86_64&repo=os&infra=stock error was
14: curl#6 - "Could not resolve host: mirrorlist.centos.org; Unknown error"

One of the configured repositories failed (Unknown),
and yum doesn't have enough cached data to continue. At this point the only
safe thing yum can do is fail. There are a few ways to work "fix" this:

1. Contact the upstream for the repository and get them to fix the problem.

2. Reconfigure the baseurl/etc. for the repository, to point to a working
upstream. This is most often useful if you are using a newer
distribution release than is supported by the repository (and the
packages for the previous distribution release still work).

3. Disable the repository, so yum won't use it by default. Yum will then
just ignore the repository until you permanently enable it again or use
--enablerepo for temporary usage:

    yum-config-manager --disable <repoid>

4. Configure the failing repository to be skipped, if it is unavailable.
Note that yum will try to contact the repo. when it runs most commands,
so will have to try and fail each time (and thus. yum will be be much
slower). If it is a very temporary problem though, this is often a nice
compromise:

    yum-config-manager --save --setopt=<repoid>.skip_if_unavailable=true

Cannot find a valid baseurl for repo: base/7/x86_64
[admin@guestshell ~]$ ping mirrorlist.centos.org
ping: unknown host mirrorlist.centos.org
```

```
[admin@guestshell ~]$ cat /etc/resolv.conf
[admin@guestshell ~]$ █
```

An engineer fails to install Perl in the guest shell on a Cisco Nexus 9000 Series Switch. Which two actions must be taken in the guest shell to resolve the issue? (Choose two.)

A. Add the DNS server and suffix.

- B. Add a default gateway and nameserver.
- C. Install the unbound resolver package using curl.
- D. Configure domain-name and nameserver under the management VRF.
- E. Export the http_proxy and https_proxy environment variables.

Correct Answer: AD

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