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**QUESTION 1**

What is the role of the NSO ConfD engine for network applications that are deployed in multivendor environments?

- A. ConfD provides a repository for configurations that are used in automated provisioning of devices after they are powered on.
- B. ConfD automatically generates network configurations based on network service definitions.
- C. ConfD maintains a database that represents the operational state of a network and provides YANG-based management interfaces for use by external systems.
- D. ConfD provides a library of common configuration tasks that can be quickly adapted for use on a variety of multivendor devices.

Correct Answer: C

QUESTION 2

How do you access the APIC-EM Grapevine developer console?

- A. `https://controller IP address>/devconsole`
- B. `https://controller IP address>:41000`
- C. `https://controller IP address>/grapevinedev`
- D. `https://controller IP address>:14141`

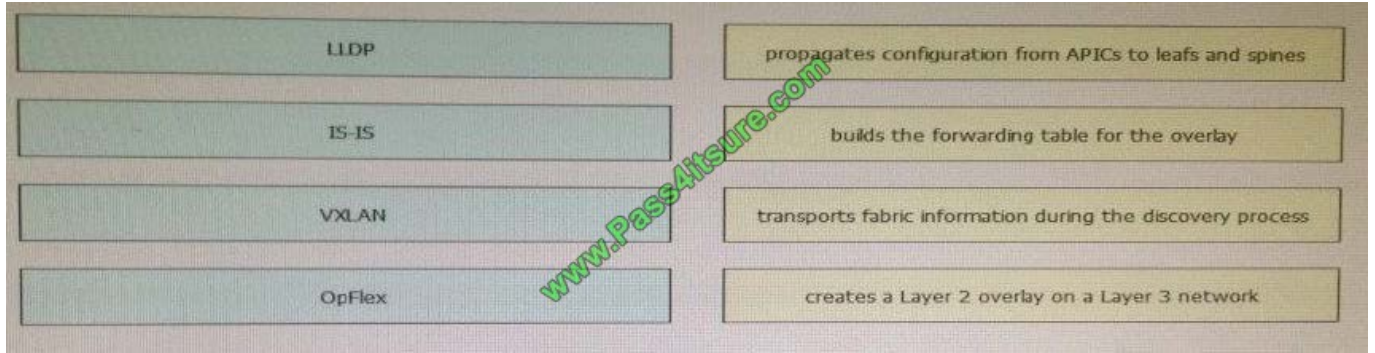
Correct Answer: D

Reference: https://www.cisco.com/c/en/us/td/docs/cloud-systems-management/application-policy-infrastructure-controller-enterprise-module/1-0-x/deploy-guide/b_apic-em_deploy_guide_v_1_0_0_x/b_apicem_deploy_guide_v_1_0_0_x_chapter_0110.html

QUESTION 3

Drag and drop the protocol on the left to its purpose in ACI fabric discovery on the right.

Select and Place:



Correct Answer:



QUESTION 4

Which two protocols use YANG as an underlying data modeling language? (Choose two.)

- A. SOAP
- B. NETCONF
- C. RESTCONF
- D. REST
- E. HTTP
- F. SSH

Correct Answer: BC

One result of the popularity of YANG is that now operators wanting to develop their own protocol for management use YANG as the data modeling language. This includes CoMI, which defines a management interface for constrained devices. Even among existing protocols NETCONF and RESTCONF, there are different encoding

Reference: <https://www.internetsociety.org/publications/ietf-journal-november-2015/yang-netconf>

QUESTION 5



Refer to the exhibit. Which effect does the parameter ?session=test have in this VIRL API call?

```
curl -X POST -u guest:guest -- header "Content-Type/text/xml; charset=UTF-8" --  
data @API.virl http://virl-host:19399/simengine/rest/launch?session=test
```

- A. The API call is parsed and validated by VIRL, but no simulation is started.
- B. The topology file "APIvirl" is validated for proper structure content.
- C. The simulation is started in a special "test" mode that protects it from adversely affecting other simulations
- D. The simulation is started with the name "test".

Correct Answer: A

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