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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

YANG modeling supports which two comment styles? (Choose two.)

- A. A block comment is enclosed within "".
- B. A single-line comment starts with "#" and ends at the end of the line.
- C. A single-line comment starts with "!" and ends at the end of the line.
- D. A block comment is enclosed within "/*" and "*/".
- E. A single-line comment starts with "/" and ends at the end of the line.

Correct Answer: DE

Comments are C++ style. A single line comment starts with "/" and ends at the end of the line. A block comment is enclosed within "/*" and "*/".

Reference: <https://tools.ietf.org/html/draft-ietf-netmod-yang-00>

QUESTION 3

Which two protocols can the Cisco APIC-EM use to communicate with supported platforms? (Choose two.)

- A. OpFlex
- B. SNMPv2c
- C. SSH
- D. HTTPS
- E. RPC



F. OpenFlow

Correct Answer: BC

The Cisco APIC-EM communicates with its supported platforms using the following protocols: SNMPv2c or SNMPv3 Telnet or SSH Reference: http://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_apic-em_deploy_guide_v_1_0_0_x_chapter_01.pdf

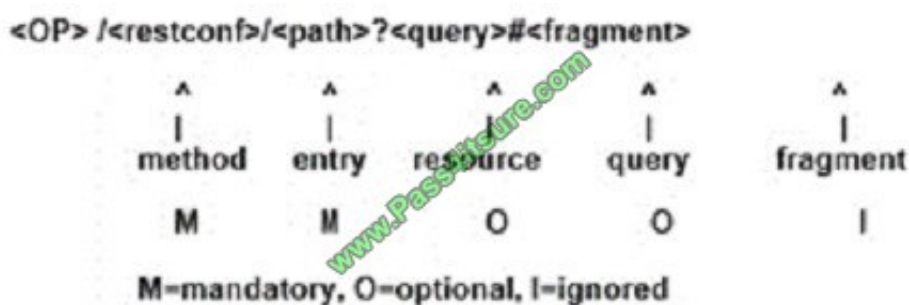
QUESTION 4

<operation>/<api-entry>/<path>?<query>#<fragment>

Refer to the exhibit. Which two URI entries are optional and functional in the RESTCONF URI structure that is shown? (Choose two.)

- A. path
- B. query
- C. operation
- D. fragment
- E. api-entry

Correct Answer: AB



Accordingly, correct options should be path and query.

Reference: <https://tools.ietf.org/html/draft-ietf-netconf-restconf-13#section-5.1>

QUESTION 5

Which two tools help you to program against Nexus APIs? (Choose two.)

- A. Jenkins



B. Cisco Nexus 1000v

C. VIRL

D. DevNet sandboxes

E. Cisco Open SDN Controller

Correct Answer: AD

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