IT-DUMPS Q&A

Accurate study guides, High passing rate!
IT-dumps provides update free of charge in one year!

http://www.it-dumps.com

Exam : **300-550**

Title : Cisco Network Programmability Design and Implementation Specialist

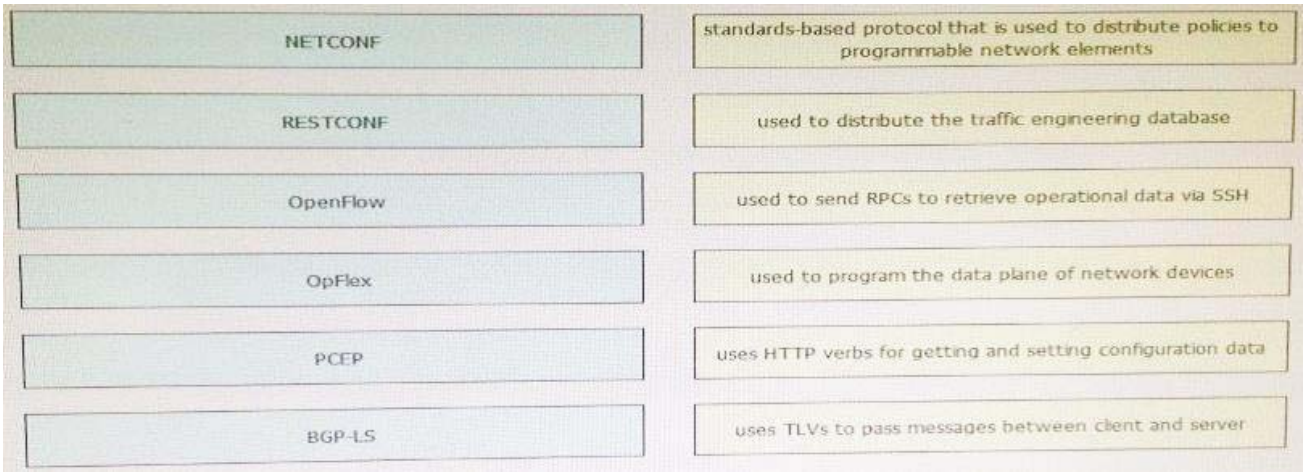
Version : DEMO

1.How are authentication credentials sent in a Cisco APIC REST API authorization request?
A. by using OAuth
B. in a token in the header
C. by using Basic Auth
D. in JSON in the payload
Answer: D

2.Which two statements about OpenFlow are true? (Choose two.)
A. The Open Flow table contains header fields, counters, and actions.
B. OpenFlow automatically determines network forwarding rules.
C. OpenFlow interfaces with the management plane.
D. OpenFlow is a southbound protocol.
E. OpenFlow is an agentless technology, like Ansible.
F. OpenFlow is a northbound protocol.
Answer: BC

3.Where is the node-ui.log stored on the Cisco APIC-EM appliance?
A. in the /var/log/grapevine/services/node-ui directory within the container that is running the node-ui instance
B. in the Cassandra database instance that is running within the container that is running the node-ui instance
C. in the /opt/CSCOapicem/logs/node-ui directory within the Cisco APIC-EM appliance root
D. in the /var/log/grapevine/services/node-ui directory within the Cisco APIC-EM appliance root
E. in the Cisco APIC-EM Cassandra database instance
Answer: D

4.Drag and drop the technology on the left to its appropriate use case on the right.



Answer:

opflex
standards-based protocol that is used to distribute policies to programmable network elements
restconf
uses http verbs for getting and setting configuration data
openflow
used to program the data plane of network devices
netconf
used to send RPCs to retrieve operational data via ssh
bgp-ls
used to distribute the traffic enginneering database
pcep
uses TLVs to pass messages between client and server

5.Which network configuration protocol uses JSON as a data representation format?
A. NETCONF
B. SOAP
C. RESTCONF
D. HTML
Answer: A