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**Exam** : **600-504**

**Title** : **Implementing Cisco Network Programmability**

**Vendor** : **Cisco**

**Version** : **DEMO**

NO.1 Which three statements about the Cisco Extensible Network Controller are true? (Choose three.)

- A. XNC is the second commercial version of the OpenDaylight controller.
- B. XNC provides applications such as Monitor Manager, Topology-Independent Forwarding, Virtual Patch Panel, and Network Slicing.
- C. XNC provides advanced GUI and superior troubleshooting and debugging capabilities compared to the OpenDaylight controller.
- D. XNC provides support for the onePK, OpenFlow 1.0, I2RS, BGP-LS, and PCE-P for communication with network devices.
- E. XNC provides integration with an external AAA server for authentication as well as for authorization for both GUI and REST API calls.
- F. Native programming language APIs are available for Java, C, and Python.

**Answer:** B,C,E

NO.2 Which two onePK deployment models reflect Cisco recommended guidelines for high-performance applications that leverage the Data Path Service Set? (Choose two.)

- A. process hosted
- B. blade hosted
- C. cloud hosted
- D. endpoint hosted
- E. controller hosted

**Answer:** A,B

NO.3 Which two licenses are compatible with the GNU General Public License? (Choose two.)

- A. Apache License version 1.1
- B. Creative Commons licenses
- C. MIT license
- D. Mozilla Public License version 1.1
- E. Modified BSD license

**Answer:** C,E

NO.4 Which three options are examples of open source licenses? (Choose three.)

- A. MIT
- B. Creative Commons
- C. Free For All
- D. General Public License
- E. Apache
- F. libgif

**Answer:** A,B,E

NO.5 Which two methods increase the overall network bandwidth for a web host? (Choose two.)

- A. Replace bandwidth with priority in CBWFQ configuration.
- B. Install additional vswitches on the host.

- C. Add additional NICs to the host LACP.
- D. Use policy-based routing on the source port of packets destined to the web server to traverse a higher bandwidth link.
- E. Mark DSCP to an established HTTP queue with higher allocations.
- F. Use a low latency SLB.
- G. Add vCPUs to the virtual machine.

**Answer:** C,E

NO.6 Which technology helps to determine the average UDP latency between two places in the network?

- A. show interface statistics
- B. NetFlow data
- C. Cisco Performance Routing
- D. Cisco IOS IP SLAs
- E. SSH
- F. show udp latency

**Answer:** D

NO.7 Which command should be used on the Linux PC to check if a TCP session is established between a network device and a network device control application on the Linux PC?

- A. netstat -nr
- B. netstat -s
- C. netstat -nt
- D. netstat -ni

**Answer:** C

NO.8 Which combination is valid for a running Extensible Network Controller instance?

- A. OpenFlow encrypted, onePK encrypted
- B. OpenFlow unencrypted, onePK encrypted
- C. OpenFlow encrypted, onePK unencrypted
- D. OpenFlow unencrypted, onePK unencrypted

**Answer:** A