

Exam : 600-503

Title: Designing with CiscoNetwork Programmability

Version : DEMO

1. Which two advantages of an overlay network that consists of virtual switches on supervisors compare with those of physical networks? (Choose two.)

- A. Ability to change the logical network topology more easily.
- B. Ability to experience higher performance of traffic forwarding.
- C. Overlay networks integrate with virtual machines more closely
- D. They can support more routing protocols.
- E. They are more secure.

Answer: A,C

2. Which two options are challenges to migrate a traditional network to an SDN type of network? (Choose two.)

- A. would cost to replace traditional network devices to new devices
- B. would need more operators to run a more complicated network
- C. would need operators with more programming skill
- D. would need more bandwidth to secure redundant paths
- E. would need to remove existing network management tools

Answer: A,C

3. Which statement is an example of a requirement that is not well-formed?

- A. The application should provide status messages every 60 seconds.
- B. The application user interface must be easy to use.

C. The application must validate that the IP addresses that are input by users are valid IPv4 or IPv6 addresses.

D. The application must be available for end users between 8am and 8pm EST/EDT, Monday through Friday.

E. The application should restart within 15 seconds.

Answer: B

4. Which option is a requirement represented in an Agile software development methodology?

- A. interviews
- B. product functions
- C. product requirements document
- D. user stories
- E. home stenographer

Answer: D

5. Which four components should be considered when gathering business requirements for a customer project? (Choose four.)

- A. alignment to corporate goals
- B. compliance regulations
- C. development team location
- D. commitments to customers
- E. supplier capabilities
- F. business unit providing the developers

Answer: A,B,D,E