

Exam : 300-540

Title : Designing and
Implementing Cisco Service
Provider Cloud Network
Infrastructure

Version : DEMO

1.SNMP traps are utilized for which of the following purposes?

- A. Encrypting data packets
- B. Monitoring network performance in real-time
- C. Sending unsolicited alerts from network devices to a management station
- D. Virtualizing network functions

Answer: C

2.A common DoS mitigation technique is:

- A. Increasing bandwidth
- B. Using a single firewall
- C. Rate limiting
- D. Removing all filters

Answer: C

3.Secure NFVI control and management plane involves:

- A. Removing all passwords
- B. Public internet access
- C. Authentication and encryption
- D. Unrestricted API access

Answer: C

4.MACSEC provides security through:

- A. Authentication
- B. Encryption
- C. Policy enforcement
- D. Traffic specification

Answer: B

5.Network segmentation is critical in a cloud environment for:

- A. Simplifying network topology
- B. Enhancing performance by reducing security
- C. Enabling unrestricted access between zones
- D. Limiting the spread of breaches and attacks

Answer: D