



**Vendor: Cisco**

**Exam Code: 210-260**

**Exam Name: Implementing Cisco Network Security (IINS)**

**QUESTION 1**

Which two services define cloud networks? (Choose two.)

- A. Infrastructure as a Service
- B. Platform as a Service
- C. Security as a Service
- D. Compute as a Service
- E. Tenancy as a Service

**Correct Answer:** AB

**QUESTION 2**

In which two situations should you use out-of-band management? (Choose two.)

- A. when a network device fails to forward packets
- B. when you require ROMMON access
- C. when management applications need concurrent access to the device
- D. when you require administrator access from multiple locations
- E. when the control plane fails to respond

**Correct Answer:** AB

**QUESTION 3**

In which three ways does the TACACS protocol differ from RADIUS? (Choose three.)

- A. TACACS uses TCP to communicate with the NAS.
- B. TACACS can encrypt the entire packet that is sent to the NAS.
- C. TACACS supports per-command authorization.
- D. TACACS authenticates and authorizes simultaneously, causing fewer packets to be transmitted.
- E. TACACS uses UDP to communicate with the NAS.
- F. TACACS encrypts only the password field in an authentication packet.

**Correct Answer:** ABC

**QUESTION 4**

According to Cisco best practices, which three protocols should the default ACL allow on an access port to enable wired BYOD devices to supply valid credentials and connect to the network? (Choose three.)

- A. BOOTP
- B. TFTP
- C. DNS
- D. MAB
- E. HTTP
- F. 802.1x

**Correct Answer:** ABC

**QUESTION 5**

Which two next-generation encryption algorithms does Cisco recommend? (Choose two.)

- A. AES

- B. 3DES
- C. DES
- D. MD5
- E. DH-1024
- F. SHA-384

**Correct Answer:** AF

**QUESTION 6**

Which three ESP fields can be encrypted during transmission? (Choose three.)

- A. Security Parameter Index
- B. Sequence Number
- C. MAC Address
- D. Padding
- E. Pad Length
- F. Next Header

**Correct Answer:** DEF

**QUESTION 7**

What are two default Cisco IOS privilege levels? (Choose two.)

- A. 0
- B. 1
- C. 5
- D. 7
- E. 10
- F. 15

**Correct Answer:** BF

**QUESTION 8**

Which two authentication types does OSPF support? (Choose two.)

- A. plaintext
- B. MD5
- C. HMAC
- D. AES 256
- E. SHA-1
- F. DES

**Correct Answer:** AB

**QUESTION 9**

Which two features do CoPP and CPPr use to protect the control plane? (Choose two.)

- A. QoS
- B. traffic classification
- C. access lists
- D. policy maps
- E. class maps

F. Cisco Express Forwarding

**Correct Answer:** AB

**QUESTION 10**

Which two statements about stateless firewalls are true? (Choose two.)

- A. They compare the 5-tuple of each incoming packet against configurable rules.
- B. They cannot track connections.
- C. They are designed to work most efficiently with stateless protocols such as HTTP or HTTPS.
- D. Cisco IOS cannot implement them because the platform is stateful by nature.
- E. The Cisco ASA is implicitly stateless because it blocks all traffic by default.

**Correct Answer:** AB

**QUESTION 11**

Which three statements about Cisco host-based IPS solutions are true? (Choose three.)

- A. It can view encrypted files.
- B. It can have more restrictive policies than network-based IPS.
- C. It can generate alerts based on behavior at the desktop level.
- D. It can be deployed at the perimeter.
- E. It uses signature-based policies.
- F. It works with deployed firewalls.

**Correct Answer:** ABC

**QUESTION 12**

What three actions are limitations when running IPS in promiscuous mode? (Choose three.)

- A. deny attacker
- B. deny packet
- C. modify packet
- D. request block connection
- E. request block host
- F. reset TCP connection

**Correct Answer:** ABC

**QUESTION 13**

When an IPS detects an attack, which action can the IPS take to prevent the attack from spreading?

- A. Deny the connection inline.
- B. Perform a Layer 6 reset.
- C. Deploy an antimalware system.
- D. Enable bypass mode.

**Correct Answer:** A