

**Exam Code:** 642-565

**Exam Name:** Security Solutions for Systems  
Engineers(SSSE)

**Vendor:** CISCO

**Version:** DEMO

## Part: A

### 1: Drop

Drag each description on the left to the corresponding attack methodology on the right. Not all descriptions will be used.

learn information about a target network	access attacks
make a network service unavailable for normal use	denial of service attacks
escalate privileges	reconnaissance attacks
exploit weaknesses that are intrinsic to an application	worms, viruses, and Trojan horses
target vulnerabilities of end-user workstations	

### Correct Answers:

Drag each description on the left to the corresponding attack methodology on the right. Not all descriptions will be used.

learn information about a target network	escalate privileges
make a network service unavailable for normal use	make a network service unavailable for normal use
escalate privileges	learn information about a target network
exploit weaknesses that are intrinsic to an application	target vulnerabilities of end-user workstations
target vulnerabilities of end-user workstations	

2: SomeCompany, Ltd. wants to implement the the PCI Data Security Standard to protect sensitive cardholder information. They are planning to use RSA to ensure data privacy, integrity, and origin authentication. Which two of these statements describe features of the RSA keys? (Choose two.)

- A.The public key only encrypts.
- B.The public key only decrypts.
- C.The public key both encrypts and decrypts.
- D.The private key only encrypts.
- E.The private key only decrypts.
- F.The private key both encrypts and decrypts.

**Correct Answers: C F**

3: What are two functions of Cisco Security Agent? (Choose two.)

- A.authentication
- B.control of executable content
- C.resource protection
- D.spam filtering
- E.user tracking

**Correct Answers: B C**

4: Which three policy types can be assigned to a network user role in the Cisco NAC Appliance architecture? (Choose three.)

- A.allowed IP address ranges
- B.session duration
- C.minimum password length
- D.VPN and roaming policies
- E.inactivity period
- F.network port scanning plug-ins

**Correct Answers: B D F**

5: Which of these items is a valid method to verify a network security design?

- A.network audit
- B.sign-off by the operations team
- C.computer simulation
- D.analysis of earlier attacks
- E.pilot or prototype network

**Correct Answers: E**

6: Drop

Drag the descriptions from the left to the corresponding Cisco security module on the right. Not all descriptions are used.

defends against DDoS attacks	Cisco Anomaly Guard Module
offers preconnection Security Posture Assessment	
offers protection based on Adaptive Security Algorithm	
platform for processing attack traffic at Gbps line rate	Cisco Firewall Services Module
supports multiple security contexts	

**Correct Answers:**

Drag the descriptions from the left to the corresponding Cisco security module on the right. Not all descriptions are used.

defends against DDoS attacks	Cisco Anomaly Guard Module
offers preconnection Security Posture Assessment	defends against DDoS attacks
offers protection based on Adaptive Security Algorithm	platform for processing attack traffic at Gbps line rate
platform for processing attack traffic at Gbps line rate	Cisco Firewall Services Module
supports multiple security contexts	supports multiple security contexts
	offers protection based on Adaptive Security Algorithm

7: Which two components should be included in a detailed design document for a security solution?  
(Choose two.)

- A.data source
- B.existing network infrastructure
- C.organizational chart
- D.proof of concept
- E.traffic growth forecast
- F.weak-link description

**Correct Answers: B D**

8: What are three functions of CSA in helping to secure customer environments? (Choose three.)

- A.application control
- B.control of executable content
- C.identification of vulnerabilities
- D.probing of systems for compliance
- E.real-time analysis of network traffic
- F.system hardening

**Correct Answers: A B F**

9: Which two of these features are key elements of the collaborative security approach? (Choose two.)

- A.integration of security features in network equipment
- B.Network Admission Control
- C.coordinated defense of potential entry points
- D.automated event and action filters
- E.network behavioral analysis
- F.device chaining

**Correct Answers: B C**

10: Which two of these statements describe features of the NAC Appliance architecture. (Choose two.)

- A.NAC Appliance Server evaluates the endpoint security information.
- B.NAC Appliance Manager determines the appropriate access policy.
- C.NAC Appliance Client acts as an authentication proxy for internal user authentication.
- D.NAC Appliance Manager acts as an authentication proxy for external authentication servers.

**Correct Answers: B D**