



**Vendor:** GIAC

**Exam Code:** GISF

**Exam Name:** GIAC Information Security Fundamentals

**Version:** DEMO

**QUESTION NO: 1**

Your company is covered under a liability insurance policy, which provides various liability coverage for information security risks, including any physical damage of assets, hacking attacks, etc. Which of the following risk management techniques is your company using?

- A. Risk acceptance
- B. Risk transfer
- C. Risk avoidance
- D. Risk mitigation

**Answer: B**

**QUESTION NO: 2**

You have successfully installed an IRM server into your environment. This IRM server will be utilized to protect the company's videos, which are available to all employees but contain sensitive data. You log on to the WSS 3.0 server with administrator permissions and navigate to the Operations section. What option should you now choose so that you can input the RMS server name for the WSS 3.0 server to use?

- A. Self-service site management
- B. Content databases
- C. Information Rights Management
- D. Define managed paths

**Answer: C**

**QUESTION NO: 3**

You work as a security manager for ABC Inc. Your Company involves OODA loop for resolving and deciding over company issues. You have detected a security breach issue in your company.

Which of the following procedures regarding the breach is involved in the observe phase of the OODA loop?

- A. Follow the company security guidelines.
- B. Decide an activity based on a hypothesis.
- C. Implement an action practically as policies.
- D. Consider previous experiences of security breaches.

**Answer: A**

**QUESTION NO: 4**

How should you configure the Regional Centers' e-mail, so that it is secure and encrypted?

(Click the Exhibit button on the toolbar to see the case study.)

- A. Use EFS.
- B. Use IPSec.
- C. Use S/MIME.
- D. Use TLS.

**Answer: C**

**QUESTION NO: 5**

How long are cookies in effect if no expiration date is set?

- A. Fifteen days
- B. Until the session ends.
- C. Forever
- D. One year

**Answer: B**

**QUESTION NO: 6**

You work as a Network Administrator for ABC Inc. The company has a secure wireless network. However, in the last few days, an attack has been taking place over and over again. This attack is taking advantage of ICMP directed broadcast. To stop this attack, you need to disable ICMP directed broadcasts. Which of the following attacks is taking place?

- A. Smurf attack
- B. Sniffer attack
- C. Cryptographic attack
- D. FMS attack

**Answer: A**

**QUESTION NO: 7**

Which of the following statements are true about Dsniff?

Each correct answer represents a complete solution. Choose two.

- A. It is a virus.
- B. It contains Trojans.
- C. It is antivirus.
- D. It is a collection of various hacking tools.

**Answer: B,D**

**QUESTION NO: 8**

Based on the information given in the case study, which two authentication methods should you use to allow customers to access their photos on the Web site?

(Click the Exhibit button on the toolbar to see the case study.)

Each correct answer represents a part of the solution. Choose two.

- A. Basic authentication without SSL
- B. Digest authentication with SSL
- C. Integrated Windows authentication
- D. Anonymous access
- E. Basic authentication with SSL
- F. Digest authentication without SSL

**Answer: B,E**

**QUESTION NO: 9**

Which of the following are the goals of the cryptographic systems?

Each correct answer represents a complete solution. Choose three.

- A. Availability
- B. Authentication
- C. Confidentiality
- D. Integrity

**Answer: B,C,D**

**QUESTION NO: 10**

John works as an Exchange Administrator for ABC Inc. The company has a Windows 2003 Active Directory domain-based network. The network contains several Windows Server 2003 servers. Three of them have been configured as domain controllers. John complains to the Network Administrator that he is unable to manage group memberships. Which of the following operations master roles is responsible for managing group memberships?

- A. PDC emulator
- B. Infrastructure master
- C. Schema master
- D. RID master

**Answer: B**