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Vendor:GIAC

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Exam Name:GIAC Information Security Fundamentals

Version:Demo

QUESTION 1

In which of the following access control models can a user not grant permissions to other users to see a copy of an object marked as secret that he has received, unless they have the appropriate permissions?

- A. Discretionary Access Control (DAC)
- B. Role Based Access Control (RBAC)
- C. Access Control List (ACL)
- D. Mandatory Access Control (MAC)

Correct Answer: D

QUESTION 2

You work as a Security manager for Orangesect Inc. The enterprise is using the OODA loop strategy to counter the security issues in the enterprise. Some of the IP addresses of the enterprise have been hacked. You match up the present hacking issue and condition with the past hacking experiences to find a solution. Which of the following phases of the OODA loop involves the procedure followed by you?

- A. The decide phase
- B. The orient phase
- C. The observe phase
- D. The act phase

Correct Answer: B

QUESTION 3

You are a Product manager of Marioxiss Inc. Your company management is having a conflict with another company Texasoftg Inc. over an issue of security policies. Your legal advisor has prepared a document that includes the negotiation of views for both the companies. This solution is supposed to be the key for conflict resolution. Which of the following are the forms of conflict resolution that have been employed by the legal advisor?

Each correct answer represents a complete solution. Choose all that apply.

- A. Orientation
- B. Mediation
- C. Negotiation
- D. Arbitration

Correct Answer: BCD

QUESTION 4

Which of the following types of firewalls forms a session flow table?

- A. Proxy server firewall
- B. Packet filtering firewall
- C. Stateless packet filtering firewall
- D. Stateful packet filtering firewall

Correct Answer: D

QUESTION 5

The ATM of a bank is robbed by breaking the ATM machine. Which of the following physical security devices can now be used for verification and historical analysis of the ATM robbery?

- A. Biometric devices
- B. Intrusion detection systems
- C. Key card
- D. CCTV Cameras

Correct Answer: D

QUESTION 6

You work as a project manager for TYU project. You are planning for risk mitigation. You need to identify the risks that will need a more in-depth analysis. Which of the following activities will help you in this?

- A. Quantitative analysis
- B. Qualitative analysis
- C. Estimate activity duration
- D. Risk identification

Correct Answer: B

QUESTION 7

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

Correct Answer: C

QUESTION 8

John works as a professional Ethical Hacker. He is assigned a project to test the security of www.we-aresecure.com. He is working on the Linux operating system. He wants to sniff the weare-secure network and intercept a conversation between two employees of the company through session hijacking. Which of the following tools will John use to accomplish the task?

- A. Hunt
- B. IPChains
- C. Ethercap
- D. Tripwire

Correct Answer: A

QUESTION 9

Victor works as a professional Ethical Hacker for SecureEnet Inc. He wants to scan the wireless network of the company. He uses a tool that is a free open-source utility for network exploration. The tool uses raw IP packets to determine the following:

What ports are open on our network systems.

What hosts are available on the network.

Identify unauthorized wireless access points.

What services (application name and version) those hosts are offering. What operating systems (and OS versions) they are running.

What type of packet filters/firewalls are in use.

Which of the following tools is Victor using?

- A. Nessus

- B. Kismet
- C. Nmap
- D. Sniffer

Correct Answer: C

QUESTION 10

You are the Network Administrator for a large corporate network. You want to monitor all network traffic on your local network for suspicious activities and receive a notification when a possible attack is in process. Which of the following actions will you take for this?

- A. Install a DMZ firewall
- B. Enable verbose logging on the firewall
- C. Install a host-based IDS
- D. Install a network-based IDS

Correct Answer: D

QUESTION 11

Which of the following tools are used to determine the hop counts of an IP packet? Each correct answer represents a complete solution. Choose two.

- A. Netstat
- B. Ping
- C. TRACERT
- D. IPCONFIG

Correct Answer: BC

QUESTION 12

You work as an Application Developer for uCertify Inc. The company uses Visual Studio .NET Framework

3.5 as its application development platform. You are working on a WCF service. You have decided to implement transport level security. Which of the following security protocols will you use?

- A. Kerberos
- B. HTTPS
- C. RSA

D. IPSEC

Correct Answer: B