

Exam Questions GISF

GIAC Information Security Fundamentals

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NEW QUESTION 1

- (Topic 1)

You are the project manager of the HHH Project. The stakeholders for this project are scattered across the world and you need a method to promote interaction. You determine that a Web conferencing software would be the most cost effective solution. The stakeholders can watch a slide show while you walk them through the project details. The stakeholders can hear you, ask questions via a chat software, and post concerns. What is the danger in this presentation?

- A. 55 percent of all communication is nonverbal and this approach does not provide non- verbal communications.
- B. The technology is not proven as reliable.
- C. The stakeholders won't really see you.
- D. The stakeholders are not required to attend the entire session.

Answer: A

NEW QUESTION 2

- (Topic 1)

Key Distribution Center is used in which authentication method?

- A. Multi-factor
- B. Smart cards
- C. Biometrics
- D. Security tokens
- E. Kerberos
- F. Challenge Handshake Authentication Protocol

Answer: E

NEW QUESTION 3

- (Topic 1)

You are a Consumer Support Technician. You are helping a user troubleshoot computer- related issues. While troubleshooting the user's computer, you find a malicious program similar to a virus or worm. The program negatively affects the privacy and security of the computer and is capable of damaging the computer. Which of the following alert levels of Windows Defender is set for this program?

- A. Low
- B. High
- C. Severe
- D. Medium

Answer: C

NEW QUESTION 4

- (Topic 1)

You work as a SharePoint Administrator for TechWorld Inc. You must protect your SharePoint server farm from viruses that are accidentally uploaded to the SharePoint libraries. You have installed antivirus software that is designed for use with Windows SharePoint server. You have logged on to the Central Administration site.

How can you configure the SharePoint site so that the document libraries are protected?

- A. SharePoint does not support antivirus solutions.
- B. Restrict users to read only on document libraries.
- C. Choose the Scan documents on upload option in the antivirus settings.
- D. Require all documents to be scanned on the local PC before uploading to the SharePoint site.

Answer: C

NEW QUESTION 5

- (Topic 1)

According to the case study, what protocol should be used to protect a customer's privacy and credit card information?
(Click the Exhibit button on the toolbar to see the case study.)

- A. L2TP
- B. FTP
- C. HTTP
- D. MS-CHAP
- E. HTTPS
- F. PPTP

Answer: E

NEW QUESTION 6

- (Topic 1)

Which of the following is a valid IP address for class B Networks?

- A. 172.157.88.3
- B. 80.33.5.7
- C. 212.136.45.8
- D. 225.128.98.7

Answer: A

NEW QUESTION 7

- (Topic 1)

Which of the following processes is accountable for monitoring an IT Service and detecting when the performance drops beneath adequate limits?

- A. Service Asset and Configuration Management
- B. Service Request Management
- C. Event Management
- D. Service Level Management

Answer: C

NEW QUESTION 8

- (Topic 1)

You are the security manager of Microliss Inc. Your enterprise uses a wireless network infrastructure with access points ranging 150-350 feet. The employees using the network complain that their passwords and important official information have been traced. You discover the following clues:

The information has proved beneficial to another company.

The other company is located about 340 feet away from your office. The other company is also using wireless network.

The bandwidth of your network has degraded to a great extent. Which of the following methods of attack has been used?

- A. A piggybacking attack has been performed.
- B. The information is traced using Bluebugging.
- C. A DOS attack has been performed.
- D. A worm has exported the information.

Answer: A

NEW QUESTION 9

- (Topic 1)

Victor wants to use Wireless Zero Configuration (WZC) to establish a wireless network connection using his computer running on Windows XP operating system.

Which of the following are the most likely threats to his computer?

Each correct answer represents a complete solution. Choose two.

- A. Attacker can use the Ping Flood DoS attack if WZC is used.
- B. Attacker by creating a fake wireless network with high power antenna cause Victor's computer to associate with his network to gain access.
- C. Information of probing for networks can be viewed using a wireless analyzer and may be used to gain access.
- D. It will not allow the configuration of encryption and MAC filterin
- E. Sending information is not secure on wireless network.

Answer: BC

NEW QUESTION 10

- (Topic 1)

You have been assigned the task of selecting a hash algorithm. The algorithm will be specifically used to ensure the integrity of certain sensitive files. It must use a 128 bit hash value. Which of the following should you use?

- A. SHA
- B. AES
- C. MD5
- D. DES

Answer: C

NEW QUESTION 10

- (Topic 1)

Which of the following statements about Secure Shell (SSH) are true? Each correct answer represents a complete solution. Choose three.

- A. It was designed as a replacement for TELNET and other insecure shells.
- B. It is a network protocol used primarily on Linux and Unix based systems.
- C. It allows data to be exchanged using a secure channel between two networked devices.
- D. It is the core routing protocol of the Internet.

Answer: ABC

NEW QUESTION 13

- (Topic 1)

Which of the following service provider classes is used to create a digital signature?

- A. RC2CryptoServiceProvider
- B. RNGCryptoServiceProvider
- C. DESCryptoServiceProvider
- D. SHA1CryptoServiceProvider
- E. MD5CryptoServiceProvider
- F. DSACryptoServiceProvider

Answer: F

NEW QUESTION 17

- (Topic 1)

Which Wireless network standard operates at 2.4 GHz and transfers data at a rate of 54 Mbps?

- A. 802.11a
- B. 802.11n
- C. 802.11b
- D. 802.11g

Answer: D

NEW QUESTION 21

- (Topic 1)

John works as a professional Ethical Hacker. He has been assigned a project to test the security of www.we-are-secure.com. He wants to test the effect of a virus on the We-are-secure server. He injects the virus on the server and, as a result, the server becomes infected with the virus even though an established antivirus program is installed on the server. Which of the following do you think are the reasons why the antivirus installed on the server did not detect the virus injected by John?

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

- A. The virus, used by John, is not in the database of the antivirus program installed on the server.
- B. The mutation engine of the virus is generating a new encrypted code.
- C. John has created a new virus.
- D. John has changed the signature of the virus.

Answer: ABCD

NEW QUESTION 22

- (Topic 1)

Your Company is receiving false and abusive e-mails from the e-mail address of your partner company. When you complain, the partner company tells you that they have never sent any such e-mails. Which of the following types of cyber crimes involves this form of network attack?

- A. Cyber squatting
- B. Cyber Stalking
- C. Man-in-the-middle attack
- D. Spoofing

Answer: D

NEW QUESTION 25

- (Topic 1)

Mark is implementing security on his e-commerce site. He wants to ensure that a customer sending a message is really the one he claims to be. Which of the following techniques will he use to ensure this?

- A. Packet filtering
- B. Authentication
- C. Firewall
- D. Digital signature

Answer: D

NEW QUESTION 30

- (Topic 1)

Which of the following are the examples of administrative controls?

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

- A. Data Backup
- B. Security policy
- C. Security awareness training
- D. Auditing

Answer: BC

NEW QUESTION 35

- (Topic 1)

The Project Risk Management knowledge area focuses on which of the following processes?

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

- A. Risk Management Planning
- B. Quantitative Risk Analysis
- C. Potential Risk Monitoring
- D. Risk Monitoring and Control

Answer: ABD

NEW QUESTION 38

- (Topic 1)

Which of the following objects in an Active Directory serve as security principles? Each correct answer represents a part of the solution. Choose all that apply.

- A. User accounts
- B. Organizational units (OUs)
- C. Computer accounts
- D. Groups

Answer: ACD

NEW QUESTION 41

- (Topic 1)

Mark work as a Network Administrator for Roadways Travel Inc. The company wants to implement a strategy for its external employees so that they can connect to Web based applications. What will Mark do to achieve this?

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

- A. He will install a VPN server in the VLAN, Roadways, and an IIS server in the corporate LAN at the headquarters.
- B. He will install a VPN server in the corporate LAN at the headquarters and an IIS server in the DMZ.
- C. He will install a VPN server in the DMZ and an IIS server in the corporate LAN at the headquarters.
- D. He will install a VPN server in the VLAN, Roadways, and an IIS server in the DMZ.

Answer: C

NEW QUESTION 44

- (Topic 1)

Which of the following terms is used for a router that filters traffic before it is passed to the firewall?

- A. Screened host
- B. Demilitarized zone (DMZ)
- C. Honey pot
- D. Bastion host

Answer: A

NEW QUESTION 45

- (Topic 1)

Which of the following is a remote access protocol that supports encryption?

- A. PPP
- B. SLIP
- C. UDP
- D. SNMP

Answer: A

NEW QUESTION 49

- (Topic 1)

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

NEW QUESTION 50

- (Topic 1)

You work as a security manager for hackoxiss Inc. The company consists of a perimeter

network as its internal network. A number of ethical hackers are employed in the company. You are getting complaints that some employees of the company are trying to intrude other systems on the outer network (Internet). In which of the following ways will you secure the internal as well as the outer network?

- A. Deny the access of outer users to internal network.
- B. Use distributed firewalls.
- C. Deny the access of internal users to outer network.
- D. Configure ACL on your company's router.

Answer: B

NEW QUESTION 52

- (Topic 1)

You work as a Software Developer for Mansoft Inc. You create an application. You want to use the application to encrypt data. You use the HashAlgorithmType enumeration to specify the algorithm used for generating Message Authentication Code (MAC) in Secure Sockets Layer (SSL) communications.

Which of the following are valid values for HashAlgorithmType enumeration? Each correct answer represents a part of the solution. Choose all that apply.

- A. MD5
- B. None
- C. DES

- D. RSA
- E. SHA1
- F. 3DES

Answer: ABE

NEW QUESTION 55

- (Topic 1)

Sam is creating an e-commerce site. He wants a simple security solution that does not require each customer to have an individual key. Which of the following encryption methods will he use?

- A. S/MIME
- B. PGP
- C. Asymmetric encryption
- D. Symmetric encryption

Answer: D

NEW QUESTION 58

- (Topic 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)

Answer: D

NEW QUESTION 61

- (Topic 1)

Which of the following provide data confidentiality services by encrypting the data sent between wireless systems? Each correct answer represents a complete solution. Choose two.

- A. MS-CHAP v2
- B. WEP
- C. PAP
- D. WPA

Answer: BC

NEW QUESTION 64

- (Topic 1)

John works as a professional Ethical Hacker. He is assigned a project to test the security of www.we-are-secure.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

Answer: A

NEW QUESTION 67

- (Topic 1)

Which of the following books is used to examine integrity and availability?

- A. Brown Book
- B. Red Book
- C. Purple Book
- D. Orange Book

Answer: B

NEW QUESTION 70

- (Topic 1)

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: BE

NEW QUESTION 71

- (Topic 1)

Which of the following cryptographic algorithms uses a single key to encrypt and decrypt data?

- A. Asymmetric
- B. Symmetric
- C. Numeric
- D. Hashing

Answer: B

NEW QUESTION 74

- (Topic 1)

You work as a Network Administrator for Net World Inc. The company has a TCP/IP-based network.

You have configured an Internet access router on the network. A user complains that he is unable to access a resource on the Web. You know that a bad NAT table entry is causing the issue. You decide to clear all the entries on the table. Which of the following commands will you use?

- A. show ip dhcp binding
- B. ipconfig /flushdns
- C. ipconfig /all
- D. clear ip nat translation *

Answer: D

NEW QUESTION 76

- (Topic 1)

The MBR of a hard disk is a collection of boot records that contain disk information such as disk architecture, cluster size, and so on. The main work of the MBR is to locate and run necessary operating system files that are required to run a hard disk. In the context of the operating system, MBR is also known as the boot loader. Which of the following viruses can infect the MBR of a hard disk?

Each correct answer represents a complete solution. Choose two.

- A. Boot sector
- B. Multipartite
- C. File
- D. Stealth

Answer: AB

NEW QUESTION 81

- (Topic 1)

Which of the following tools is an open source network intrusion prevention and detection system that operates as a network sniffer?

- A. IPLog
- B. Snort
- C. Timbersee
- D. Swatch

Answer: B

NEW QUESTION 86

- (Topic 1)

Which of the following are the differences between routed protocols and routing protocols?

Each correct answer represents a complete solution. Choose two.

- A. A routing protocol is configured on an interface and decides the method of packet delivery.
- B. A routing protocol decides the path for a packet through the network.
- C. A routed protocol is configured on an interface and decides how a packet will be delivered.
- D. A routed protocol works on the transport layer of the OSI model.

Answer: BC

NEW QUESTION 90

- (Topic 1)

You are concerned about outside attackers penetrating your network via your company Web server.

You wish to place your Web server between two firewalls One firewall between the Web server and the outside world The other between the Web server and your network

What is this called?

- A. IDS
- B. SPI firewall
- C. DMZ
- D. Application Gateway firewall

Answer: C

NEW QUESTION 93

- (Topic 1)

You work as a security manager in Mariotiss Inc. Your enterprise has been facing network and software security threats since a few months. You want to renew your current security policies and management to enhance the safety of your information systems. Which of the following is the best practice to initiate the renewal process from the lowest level with the least managerial effort?

- A. Start the Incident handling process.
- B. Change the entire security policy.
- C. Perform an IT audit.
- D. Switch to a new network infrastructure.

Answer: C

NEW QUESTION 95

- (Topic 1)

Which of the following tools can be used to perform tasks such as Windows password cracking Windows enumeration, and VoIP session sniffing?

- A. John the Ripper
- B. Obiwan
- C. Cain
- D. L0phtcrack

Answer: C

NEW QUESTION 99

- (Topic 1)

Which of the following Acts enacted in United States allows the FBI to issue National Security Letters (NSLs) to Internet service providers (ISPs) ordering them to disclose records about their customers?

- A. Electronic Communications Privacy Act of 1986
- B. Economic Espionage Act of 1996
- C. Computer Fraud and Abuse Act
- D. Wiretap Act

Answer: A

NEW QUESTION 101

- (Topic 2)

Which of the following is the process of making additional copies of data so that they may be used to restore the original after a data loss event?

- A. Data mining
- B. Back-up
- C. Data recovery
- D. File storage

Answer: B

NEW QUESTION 104

- (Topic 2)

Which of the following statements are true about classless routing protocols? Each correct answer represents a complete solution. Choose two.

- A. They extend the IP addressing scheme.
- B. The same subnet mask is used everywhere on the network.
- C. They support VLSM and discontinuous networks.
- D. IGRP is a classless routing protocol.

Answer: AC

NEW QUESTION 108

- (Topic 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

Answer: B

NEW QUESTION 111

- (Topic 2)

Mark is implementing security on his e-commerce site. He wants to ensure that a customer sending a message is really the one he claims to be. Which of the following techniques will he use to ensure this?

- A. Authentication

- B. Firewall
- C. Packet filtering
- D. Digital signature

Answer: D

NEW QUESTION 113

- (Topic 2)

Which of the following encryption techniques does digital signatures use?

- A. MD5
- B. RSA
- C. IDEA
- D. Blowfish

Answer: C

NEW QUESTION 117

- (Topic 2)

Which of the following is the maximum variable key length for the Blowfish encryption algorithm?

- A. 448 bit
- B. 256 bit
- C. 64 bit
- D. 16 bit

Answer: A

NEW QUESTION 121

- (Topic 2)

Which of the following refers to the ability to ensure that the data is not modified or tampered with?

- A. Availability
- B. Integrity
- C. Confidentiality
- D. Non-repudiation

Answer: B

NEW QUESTION 126

- (Topic 2)

Which of the following techniques can be used by an administrator while working with the symmetric encryption cryptography? Each correct answer represents a complete solution. Choose all that apply.

- A. Transposition cipher
- B. Message Authentication Code
- C. Stream cipher
- D. Block cipher

Answer: BCD

NEW QUESTION 129

- (Topic 2)

Which of the following types of firewalls looks deep into packets and makes granular access control decisions?

- A. Stateful
- B. Application level proxy
- C. Circuit level proxy
- D. Packet filtering

Answer: B

NEW QUESTION 134

- (Topic 2)

Which of the following is most useful against DOS attacks?

- A. Packet filtering firewall
- B. Honey pot
- C. Network surveys
- D. SPI firewall

Answer: D

NEW QUESTION 138

- (Topic 2)

The Incident handling process implemented in an enterprise is responsible to deal with all the incidents regarding the enterprise. Which of the following procedures will be involved by the preparation phase of the Incident handling process?

- A. Organizing a solution to remove an incident
- B. Building up an incident response kit
- C. Working with QA to validate security of the enterprise
- D. Setting up the initial position after an incident

Answer: B

NEW QUESTION 139

- (Topic 2)

You are the Network Administrator for a company that frequently exchanges confidential emails without outside parties (clients, vendors, etc.). You want those emails to be encrypted, however, you want the least overhead/difficulty in the encryption process. Which of the following should you choose?

- A. MD5
- B. DES
- C. Symmetric Encryption
- D. Asymmetric Encryption

Answer: D

NEW QUESTION 142

- (Topic 2)

Which of the following refers to a condition in which a hacker sends a bunch of packets that leave TCP ports half open?

- A. PING attack
- B. Spoofing
- C. Hacking
- D. SYN attack

Answer: D

NEW QUESTION 147

- (Topic 2)

A company would like your consulting firm to review its current network and suggest changes that will increase its efficiency and optimize the business processes. To design such a network, you prepare a case study.

Which of the following policies should be implemented through a group policy that is associated with the netperfect.com domain?

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

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

- A. Account lockout policy.
- B. Password policy.
- C. Limit computers that can access production schedule software.
- D. Assign MS Office suite to appropriate users.

Answer: ABD

NEW QUESTION 150

- (Topic 2)

You are developing an online business solution for National Institute of Meteorological and Oceanographic Research (NIMOR). A case study for the organization is given in the exhibit. Based on the case study, you need to implement Internet security so that no user can hack confidential data. According to you, which of the following security options will you use for your solution? Each correct answer represents a complete solution. Choose all that apply. (Click the Exhibit button on the toolbar to see the case study.)

- A. Antivirus and antispyware software
- B. Secure Sockets Layer and digital certificates
- C. Firewall security
- D. Automatic Updates in Windows XP

Answer: AC

NEW QUESTION 153

- (Topic 2)

You work as a Computer Hacking Forensic Investigator for SecureNet Inc. You want to investigate Cross-Site Scripting attack on your company's Website. Which of the following methods of investigation can you use to accomplish the task?

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

- A. Use a Web proxy to view the Web server transactions in real time and investigate any communication with outside servers.
- B. Look at the Web servers logs and normal traffic logging.
- C. Use Wireshark to capture traffic going to the server and then searching for the requests going to the input page, which may give log of the malicious traffic and the IP address of the source.
- D. Review the source of any HTML-formatted e-mail messages for embedded scripts or links in the URL to the company's site.

Answer: ABD

NEW QUESTION 158

- (Topic 2)

You are hired by Techmart Inc. to upgrade its existing network. You have prepared a case study for planning the network. According to your study, how many domains are required to setup the network of Techmart Inc.?
(Click the Exhibit button on the toolbar to see the case study.)

- A. Two
- B. Four
- C. Three
- D. One

Answer: D

NEW QUESTION 159

- (Topic 2)

Configuration Management (CM) is an Information Technology Infrastructure Library (ITIL) IT Service Management (ITSM) process. Configuration Management is used for which of the following?

- * 1. To account for all IT assets
- * 2. To provide precise information support to other ITIL disciplines
- * 3. To provide a solid base only for Incident and Problem Management
- * 4. To verify configuration records and correct any exceptions

- A. 2 and 4 only
- B. 1, 3, and 4 only
- C. 1, 2, and 4 only
- D. 2, 3, and 4 only

Answer: C

NEW QUESTION 161

- (Topic 2)

You work as a Network Administrator for McRoberts Inc. You are required to upgrade a client computer on the company's network to Windows Vista Ultimate. During installation, the computer stops responding, and the screen does not change. What is the most likely cause?

- A. Teardrop attack
- B. Replay attack
- C. Denial-of-Service (DoS) attack
- D. Polymorphic shell code attack

Answer: C

NEW QUESTION 166

- (Topic 2)

Sam works as a Web Developer for McRobert Inc. He wants to control the way in which a Web browser receives information and downloads content from Web sites. Which of the following browser settings will Sam use to accomplish this?

- A. Proxy server
- B. Cookies
- C. Security
- D. Certificate

Answer: C

NEW QUESTION 167

- (Topic 2)

Web applications play a vital role in deploying different databases with user accessibility on the Internet. Which of the following allows an attacker to get unauthorized access to the database of a Web application by sending (attacking) user-supplied data to an interpreter as part of a command or query?

- A. Cross Site Scripting
- B. Injection flaw
- C. Cross Site Request Forgery (CSRF)
- D. Malicious File Execution

Answer: B

NEW QUESTION 172

- (Topic 2)

What is a variant with regard to Configuration Management?

- A. A CI that has the same name as another CI but shares no relationship.
- B. A CI that has the same essential functionality as another CI but a bit different in some small manner.
- C. A CI that particularly refers to a hardware specification.
- D. A CI that particularly refers to a software version.

Answer: B

NEW QUESTION 174

- (Topic 2)

Cryptography is the science of?

- A. Encrypting and decrypting plain text messages.
- B. Decrypting encrypted text messages.
- C. Encrypting plain text messages.
- D. Hacking secure information.

Answer: A

NEW QUESTION 179

- (Topic 2)

Which of the following is a correct sequence of different layers of Open System Interconnection (OSI) model?

- A. Physical layer, data link layer, network layer, transport layer, presentation layer, session layer, and application layer
- B. Physical layer, network layer, transport layer, data link layer, session layer, presentation layer, and application layer
- C. application layer, presentation layer, network layer, transport layer, session layer, data link layer, and physical layer
- D. Physical layer, data link layer, network layer, transport layer, session layer, presentation layer, and application layer

Answer: D

NEW QUESTION 182

- (Topic 2)

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

Answer: D

NEW QUESTION 183

- (Topic 2)

You work as a Network Administrator for Tech Perfect Inc. The company has recruited a large number of fresh employees. You have been asked to give them a presentation on data protection and confidentiality to ensure a secure wireless communication between the employees. What types of information require confidentiality? Each correct answer represents a complete solution. Choose all that apply.

- A. Information that is public
- B. Information that reveals technical data
- C. Information that may reveal systems relationships
- D. Information that may reveal organizational relationships

Answer: BCD

NEW QUESTION 184

- (Topic 2)

Part of your change management plan details what should happen in the change control system for your project. Theresa, a junior project manager, asks what the configuration management activities are for scope changes. You tell her that all of the following are valid configuration management activities except for which one?

- A. Configuration Status Accounting
- B. Configuration Item Costing
- C. Configuration Identification
- D. Configuration Verification and Auditing

Answer: B

NEW QUESTION 187

- (Topic 2)

You work as a Network Administrator for Infonet Inc. The company has a Windows Server 2008 Active Directory domain-based network. The network has three Windows Server 2008 member servers and 150 Windows Vista client computers. According to the company's security policy, you want to apply Windows firewall setting to all the computers in the domain to improve security.

Which of the following is the fastest and the most effective way to accomplish the task?

- A. Apply firewall settings manually.
- B. Apply firewall settings on the domain controller of the domain.
- C. Use group policy to apply firewall settings.
- D. Use a batch file to apply firewall setting.

Answer: C

NEW QUESTION 191

- (Topic 2)

You work as a Software Developer for Mansoft Inc. You, together with a team, develop a distributed application that processes orders from multiple types of clients. The application uses SQL Server to store data for all orders. The application does not implement any custom performance counters. After the application is deployed to production, it must be monitored for performance spikes. What will you do to monitor performance spikes in the application in a deployment environment?

Each correct answer represents a part of the solution. Choose all that apply.

- A. Use SQL Profiler
- B. Use CLR Profiler
- C. Use Windows System Monitor
- D. Use Microsoft Operations Manager

Answer: ACD

NEW QUESTION 194

- (Topic 2)

Which term best describes an e-mail that contains incorrect and misleading information or warnings about viruses?

- A. Blowfish
- B. Spam
- C. Virus
- D. Trojan horse
- E. Hoax
- F. Rlogin

Answer: E

NEW QUESTION 199

- (Topic 2)

You work as a Software Developer for uCertify Inc. You have developed a Data Access Logic (DAL) component that will be part of a distributed application. You are conducting integration testing with other components of the distributed application. Which of the following types of testing methods will you need to perform to identify potential security-related issues? Each correct answer represents a part of the solution. Choose two.

- A. Unit testing
- B. Stress testing
- C. Load testing
- D. Black box testing
- E. White box testing

Answer: DE

NEW QUESTION 204

- (Topic 2)

Which of the following types of firewall functions by creating two different communications, one between the client and the firewall, and the other between the firewall and the end server?

- A. Packet filter firewall
- B. Proxy-based firewall
- C. Stateful firewall
- D. Endian firew

Answer: B

NEW QUESTION 207

- (Topic 2)

The executive team wants you to track labor costs for your project as well as progress on task completion and the resulting dates. What information must you update for tasks to provide this information?

- A. Start, Work, and Remaining Work
- B. Actual Start and Percent Complete
- C. Actual Start, Actual Work, and Remaining Work
- D. Actual Start, Percent Complete, and Remaining Duration

Answer: C

NEW QUESTION 212

- (Topic 3)

You have purchased a wireless router for your home network. What will you do first to enhance the security?

- A. Change the default password and administrator's username on the router
- B. Disable the network interface card on the computer
- C. Configure DMZ on the router
- D. Assign a static IP address to the computers

Answer: A

NEW QUESTION 216

- (Topic 3)

You are responsible for virus protection for a large college campus. You are very concerned that your antivirus solution must be able to capture the latest virus threats. What sort of virus protection should you implement?

- A. Network Based

- B. Dictionary
- C. Heuristic
- D. Host based

Answer: C

NEW QUESTION 217

- (Topic 3)

You are the project manager for a software technology company. You and the project team have identified that the executive staff is not fully committed to the project. Which of the following best describes the risk?

- A. Residual risks
- B. Trend analysis
- C. Schedule control
- D. Organizational risks

Answer: D

NEW QUESTION 220

- (Topic 3)

Which of the following types of attack can guess a hashed password?

- A. Teardrop attack
- B. Evasion attack
- C. Denial of Service attack
- D. Brute force attack

Answer: D

NEW QUESTION 225

- (Topic 3)

You are the project manager for BlueWell Inc. You are reviewing the risk register for your project. The risk register provides much information to you, the project manager and to the project team during the risk response planning. All of the following are included in the risk register except for which item?

- A. Trends in qualitative risk analysis results
- B. Symptoms and warning signs of risks
- C. List of potential risk responses
- D. Network diagram analysis of critical path activities

Answer: D

NEW QUESTION 228

- (Topic 3)

Which of the following wireless security features provides the best wireless security mechanism?

- A. WPA with 802.1X authentication
- B. WPA with Pre Shared Key
- C. WPA
- D. WEP

Answer: A

NEW QUESTION 231

- (Topic 3)

You are the Network Administrator for a software development company. Your company creates various utilities and tools. You have noticed that some of the files your company creates are getting deleted from systems. When one is deleted, it seems to be deleted from all the computers on your network. Where would you first look to try and diagnose this problem?

- A. Antivirus log
- B. System log
- C. IDS log
- D. Firewall log

Answer: A

NEW QUESTION 234

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