



**ISC2**

## **Exam Questions ISSAP**

ISSAP Information Systems Security Architecture Professional

#### NEW QUESTION 1

- (Exam Topic 1)

Which of the following processes is used to identify relationships between mission critical applications, processes, and operations and all supporting elements?

- A. Critical path analysis
- B. Functional analysis
- C. Risk analysis
- D. Business impact analysis

**Answer:** A

#### NEW QUESTION 2

- (Exam Topic 1)

Which of the following terms refers to the method that allows or restricts specific types of packets from crossing over the firewall?

- A. Hacking
- B. Packet filtering
- C. Web caching
- D. Spoofing

**Answer:** B

#### NEW QUESTION 3

- (Exam Topic 1)

Which of the following are the countermeasures against a man-in-the-middle attack? Each correct answer represents a complete solution. Choose all that apply.

- A. Using public key infrastructure authentication.
- B. Using basic authentication.
- C. Using Secret keys for authentication.
- D. Using Off-channel verification.

**Answer:** ACD

#### NEW QUESTION 4

- (Exam Topic 1)

Which of the following is an input device that is used for controlling machines such as cranes, trucks, underwater unmanned vehicles, wheelchairs, surveillance cameras, and zero turning radius lawn mowers?

- A. PS/2
- B. Joystick
- C. Microphone
- D. AGP

**Answer:** B

#### NEW QUESTION 5

- (Exam Topic 1)

Which of the following types of attacks cannot be prevented by technical measures only?

- A. Social engineering
- B. Brute force
- C. Smurf DoS
- D. Ping flood attack

**Answer:** A

#### NEW QUESTION 6

- (Exam Topic 1)

You work as an Incident handling manager for Orangesect Inc. You detect a virus attack incident in the network of your company. You develop a signature based on the characteristics of the detected virus. Which of the following phases in the Incident handling process will utilize the signature to resolve this incident?

- A. Eradication
- B. Identification
- C. Recovery
- D. Containment

**Answer:** A

#### NEW QUESTION 7

- (Exam Topic 1)

John used to work as a Network Administrator for We-are-secure Inc. Now he has resigned from the company for personal reasons. He wants to send out some secret information of the company. To do so, he takes an image file and simply uses a tool image hide and embeds the secret file within an image file of the famous actress, Jennifer Lopez, and sends it to his Yahoo mail id. Since he is using the image file to send the data, the mail server of his company is unable to filter this mail. Which of the following techniques is he performing to accomplish his task?

- A. Email spoofing
- B. Social engineering
- C. Web ripping
- D. Steganography

**Answer:** D

#### NEW QUESTION 8

- (Exam Topic 1)

Which of the following types of attack can be used to break the best physical and logical security mechanism to gain access to a system?

- A. Social engineering attack
- B. Cross site scripting attack
- C. Mail bombing
- D. Password guessing attack

**Answer:** A

#### NEW QUESTION 9

- (Exam Topic 1)

You want to connect a twisted pair cable segment to a fiber-optic cable segment. Which of the following networking devices will you use to accomplish the task?

- A. Hub
- B. Switch
- C. Repeater
- D. Router

**Answer:** C

#### NEW QUESTION 10

- (Exam Topic 1)

The simplest form of a firewall is a packet filtering firewall. Typically a router works as a packet-filtering firewall and has the capability to filter on some of the contents of packets. On which of the following layers of the OSI reference model do these routers filter information? Each correct answer represents a complete solution. Choose all that apply.

- A. Transport layer
- B. Physical layer
- C. Data Link layer
- D. Network layer

**Answer:** AD

#### NEW QUESTION 10

- (Exam Topic 1)

Andrew works as a Network Administrator for Infonet Inc. The company's network has a Web server that hosts the company's Web site. Andrew wants to increase the security of the Web site by implementing Secure Sockets Layer (SSL). Which of the following types of encryption does SSL use? Each correct answer represents a complete solution. Choose two.

- A. Synchronous
- B. Secret
- C. Asymmetric
- D. Symmetric

**Answer:** CD

#### NEW QUESTION 15

- (Exam Topic 1)

Which of the following tenets does the CIA triad provide for which security practices are measured? Each correct answer represents a part of the solution. Choose all that apply.

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

**Answer:** ACD

#### NEW QUESTION 16

- (Exam Topic 1)

IPsec VPN provides a high degree of data privacy by establishing trust points between communicating devices and data encryption. Which of the following encryption methods does IPsec VPN use? Each correct answer represents a complete solution. Choose two.

- A. MD5
- B. LEAP
- C. AES
- D. 3DES

**Answer:** CD

**NEW QUESTION 21**

- (Exam Topic 1)

Which of the following authentication methods prevents unauthorized execution of code on remote systems?

- A. TACACS
- B. S-RPC
- C. RADIUS
- D. CHAP

**Answer:** B

**NEW QUESTION 26**

- (Exam Topic 1)

Which of the following protocols provides connectionless integrity and data origin authentication of IP packets?

- A. ESP
- B. AH
- C. IKE
- D. ISAKMP

**Answer:** B

**NEW QUESTION 31**

- (Exam Topic 1)

Which of the following is a technique used for modifying messages, providing Information and Cyber security, and reducing the risk of hacking attacks during communications and message passing over the Internet?

- A. Risk analysis
- B. OODA loop
- C. Cryptography
- D. Firewall security

**Answer:** C

**NEW QUESTION 32**

- (Exam Topic 1)

Which of the following encryption methods does the SSL protocol use in order to provide communication privacy, authentication, and message integrity? Each correct answer represents a part of the solution. Choose two.

- A. Public key
- B. IPsec
- C. MS-CHAP
- D. Symmetric

**Answer:** AD

**NEW QUESTION 36**

- (Exam Topic 1)

Which of the following is a method for transforming a message into a masked form, together with a way of undoing the transformation to recover the message?

- A. Cipher
- B. CrypTool
- C. Steganography
- D. MIME

**Answer:** A

**NEW QUESTION 39**

- (Exam Topic 1)

You work as an Incident handler in Mariotrixt.Inc. You have followed the Incident handling process to handle the events and incidents. You identify Denial of Service attack (DOS) from a network linked to your internal enterprise network. Which of the following phases of the Incident handling process should you follow next to handle this incident?

- A. Containment
- B. Preparation
- C. Recovery
- D. Identification

**Answer:** A

**NEW QUESTION 44**

- (Exam Topic 1)

Which of the following types of attacks is often performed by looking surreptitiously at the keyboard or monitor of an employee's computer?

- A. Buffer-overflow attack
- B. Man-in-the-middle attack
- C. Shoulder surfing attack
- D. Denial-of-Service (DoS) attack

**Answer:** C

#### NEW QUESTION 48

- (Exam Topic 1)

Which of the following intrusion detection systems (IDS) monitors network traffic and compares it against an established baseline?

- A. Network-based
- B. Anomaly-based
- C. File-based
- D. Signature-based

**Answer:** B

#### NEW QUESTION 50

- (Exam Topic 1)

Which of the following is the duration of time and a service level within which a business process must be restored after a disaster in order to avoid unacceptable consequences associated with a break in business continuity?

- A. RCO
- B. RTO
- C. RPO
- D. RTA

**Answer:** B

#### NEW QUESTION 53

- (Exam Topic 1)

In which of the following network topologies does the data travel around a loop in a single direction and pass through each device?

- A. Ring topology
- B. Tree topology
- C. Star topology
- D. Mesh topology

**Answer:** A

#### NEW QUESTION 58

- (Exam Topic 1)

Which of the following protocols is used to compare two values calculated using the Message Digest (MD5) hashing function?

- A. CHAP
- B. PEAP
- C. EAP
- D. EAP-TLS

**Answer:** A

#### NEW QUESTION 61

- (Exam Topic 1)

Which of the following are the examples of technical controls? Each correct answer represents a complete solution. Choose three.

- A. Auditing
- B. Network architecture
- C. System access
- D. Data backups

**Answer:** ABC

#### NEW QUESTION 63

- (Exam Topic 1)

Which of the following types of halon is found in portable extinguishers and is stored as a liquid?

- A. Halon-f
- B. Halon 1301
- C. Halon 11
- D. Halon 1211

**Answer:** D

#### NEW QUESTION 68

- (Exam Topic 1)

Which of the following protocols is an alternative to certificate revocation lists (CRL) and allows the authenticity of a certificate to be immediately verified?

- A. RSTP
- B. SKIP
- C. OCSP
- D. HTTP

**Answer: C**

#### NEW QUESTION 71

- (Exam Topic 1)

Which of the following cryptographic system services ensures that information will not be disclosed to any unauthorized person on a local network?

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

**Answer: D**

#### NEW QUESTION 72

- (Exam Topic 1)

Mark has been hired by a company to work as a Network Assistant. He is assigned the task to configure a dial-up connection. He is configuring a laptop. Which of the following protocols should he disable to ensure that the password is encrypted during remote access?

- A. SPAP
- B. MSCHAP
- C. PAP
- D. MSCHAP V2

**Answer: C**

#### NEW QUESTION 77

- (Exam Topic 1)

You are the Network Administrator for a college. You watch a large number of people (some not even students) going in and out of areas with campus computers (libraries, computer labs, etc.). You have had a problem with laptops being stolen. What is the most cost effective method to prevent this?

- A. Smart card access to all areas with computers.
- B. Use laptop locks.
- C. Video surveillance on all areas with computers.
- D. Appoint a security guard.

**Answer: B**

#### NEW QUESTION 79

- (Exam Topic 1)

In which of the following alternative processing sites is the backup facility maintained in a constant order, with a full complement of servers, workstations, and communication links ready to assume the primary operations responsibility?

- A. Hot Site
- B. Mobile Site
- C. Warm Site
- D. Cold Site

**Answer: A**

#### NEW QUESTION 83

- (Exam Topic 2)

Which of the following cables provides maximum security against electronic eavesdropping on a network?

- A. Fibre optic cable
- B. STP cable
- C. UTP cable
- D. NTP cable

**Answer: A**

#### NEW QUESTION 85

- (Exam Topic 2)

Which of the following methods for identifying appropriate BIA interviewees' includes examining the organizational chart of the enterprise to understand the functional positions?

- A. Executive management interviews
- B. Overlaying system technology
- C. Organizational chart reviews
- D. Organizational process models

**Answer:** C

**NEW QUESTION 86**

- (Exam Topic 2)

You are responsible for a Microsoft based network. Your servers are all clustered. Which of the following are the likely reasons for the clustering? Each correct answer represents a complete solution. Choose two.

- A. Reduce power consumption
- B. Ease of maintenance
- C. Failover
- D. Load balancing

**Answer:** AB

**NEW QUESTION 88**

- (Exam Topic 2)

Fill in the blank with the appropriate phrase. The is a simple document that provides a high-level view of the entire organization's disaster recovery efforts.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Executive summary

**NEW QUESTION 91**

- (Exam Topic 2)

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

**Answer:** A

**NEW QUESTION 92**

- (Exam Topic 2)

Which of the following keys are included in a certificate revocation list (CRL) of a public key infrastructure (PKI)? Each correct answer represents a complete solution. Choose two.

- A. A foreign key
- B. A private key
- C. A public key
- D. A primary key

**Answer:** BC

**NEW QUESTION 94**

- (Exam Topic 2)

You work as a Chief Security Officer for Tech Perfect Inc. You have configured IPsec and ISAKMP protocol in the company's network in order to establish a secure communication infrastructure. According to the Internet RFC 2408, which of the following services does the ISAKMP protocol offer to the network? Each correct answer represents a part of the solution. Choose all that apply.

- A. It relies upon a system of security associations.
- B. It provides key generation mechanisms.
- C. It authenticates communicating peers.
- D. It protects against threats, such as DoS attack, replay attack, etc.

**Answer:** BCD

**NEW QUESTION 98**

- (Exam Topic 2)

Which of the following plans is a comprehensive statement of consistent actions to be taken before, during, and after a disruptive event that causes a significant loss of information systems resources?

- A. Disaster recovery plan
- B. Contingency plan
- C. Business Continuity plan
- D. Continuity of Operations plan

**Answer:** A

**NEW QUESTION 102**

- (Exam Topic 2)

Which of the following categories of access controls is deployed in the organization to prevent all direct contacts with systems?

- A. Detective access control
- B. Physical access control
- C. Technical access control
- D. Administrative access control

**Answer: B**

**NEW QUESTION 104**

- (Exam Topic 2)

Which of the following is an entry in an object's discretionary access control list (DACL) that grants permissions to a user or group?

- A. Access control entry (ACE)
- B. Discretionary access control entry (DACE)
- C. Access control list (ACL)
- D. Security Identifier (SID)

**Answer: A**

**NEW QUESTION 109**

- (Exam Topic 2)

You work as a Chief Security Officer for Tech Perfect Inc. The company has an internal room without any window and is totally in darkness. For security reasons, you want to place a device in the room. Which of the following devices is best for that room?

- A. Photoelectric motion detector
- B. Badge
- C. Closed-circuit television
- D. Alarm

**Answer: A**

**NEW QUESTION 113**

- (Exam Topic 2)

Which of the following backup types backs up files that have been added and all data that have been modified since the most recent backup was performed?

- A. Differential backup
- B. Incremental backup
- C. Daily backup
- D. Full backup

**Answer: B**

**NEW QUESTION 118**

- (Exam Topic 2)

You are advising a school district on disaster recovery plans. In case a disaster affects the main IT centers for the district they will need to be able to work from an alternate location. However, budget is an issue. Which of the following is most appropriate for this client?

- A. Warm site
- B. Cold site
- C. Off site
- D. Hot site

**Answer: B**

**NEW QUESTION 119**

- (Exam Topic 2)

The Public Key Infrastructure (PKI) is a set of hardware, software, people, policies, and procedures needed to create, manage, distribute, use, store, and revoke digital certificates. Which of the following components does the PKI use to list those certificates that have been revoked or are no longer valid?

- A. Certification Practice Statement
- B. Certificate Policy
- C. Certificate Revocation List
- D. Certification Authority

**Answer: C**

**NEW QUESTION 123**

- (Exam Topic 2)

Which of the following attacks allows the bypassing of access control lists on servers or routers, and helps an attacker to hide? Each correct answer represents a complete solution. Choose two.

- A. DNS cache poisoning
- B. MAC spoofing
- C. IP spoofing attack

D. DDoS attack

**Answer:** BC

**NEW QUESTION 125**

- (Exam Topic 2)

Which of the following protocols provides certificate-based authentication for virtual private networks (VPNs)?

- A. PPTP
- B. SMTP
- C. HTTPS
- D. L2TP

**Answer:** D

**NEW QUESTION 130**

- (Exam Topic 2)

Which of the following protocols work at the Network layer of the OSI model?

- A. Routing Information Protocol (RIP)
- B. File Transfer Protocol (FTP)
- C. Simple Network Management Protocol (SNMP)
- D. Internet Group Management Protocol (IGMP)

**Answer:** AD

**NEW QUESTION 132**

- (Exam Topic 2)

You work as a Network Administrator for Net World Inc. You are required to configure a VLAN for the company. Which of the following devices will you use to physically connect the computers in the VLAN? Each correct answer represents a complete solution. Choose two.

- A. Switch
- B. Router
- C. Bridge
- D. Hub
- E. Repeater

**Answer:** AB

**NEW QUESTION 137**

- (Exam Topic 2)

Fill in the blank with the appropriate encryption system. The \_\_\_\_\_ encryption system is an asymmetric key encryption algorithm for the public-key cryptography, which is based on the Diffie- Hellman key agreement.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

EIGamal

**NEW QUESTION 139**

- (Exam Topic 2)

You work as a Network Administrator for NetTech Inc. When you enter <http://66.111.64.227> in the browser 's address bar, you are able to access the site. But, you are unable to access the site when you enter <http://www.company.com>. What is the most likely cause?

- A. The site's Web server is offline.
- B. The site's Web server has heavy traffic.
- C. WINS server has no NetBIOS name entry for the server.
- D. DNS entry is not available for the host name.

**Answer:** D

**NEW QUESTION 143**

- (Exam Topic 2)

Which of the following are the phases of the Certification and Accreditation (C&A) process? Each correct answer represents a complete solution. Choose two.

- A. Detection
- B. Continuous Monitoring
- C. Initiation
- D. Auditing

**Answer:** BC

#### NEW QUESTION 146

- (Exam Topic 2)

Mark works as a Network Administrator for NetTech Inc. He wants to connect the company's headquarter and its regional offices using a WAN technology. For this, he uses packet-switched connection. Which of the following WAN technologies will Mark use to connect the offices? Each correct answer represents a complete solution. Choose two.

- A. ISDN
- B. X.25
- C. Frame Relay
- D. Leased line

**Answer:** BC

#### NEW QUESTION 147

- (Exam Topic 2)

Which of the following algorithms can be used to check the integrity of a file? 158  
Each correct answer represents a complete solution. Choose two.

- A. md5
- B. rsa
- C. blowfish
- D. sha

**Answer:** AD

#### NEW QUESTION 148

- (Exam Topic 2)

You are implementing some security services in an organization, such as smart cards, biometrics, access control lists, firewalls, intrusion detection systems, and clipping levels. Which of the following categories of implementation of the access control includes all these security services?

- A. Administrative access control
- B. Logical access control
- C. Physical access control
- D. Preventive access control

**Answer:** B

#### NEW QUESTION 149

- (Exam Topic 2)

Jasmine is creating a presentation. She wants to ensure the integrity and authenticity of the presentation. Which of the following will she use to accomplish the task?

- A. Mark as final
- B. Digital Signature
- C. Restrict Permission
- D. Encrypt Document

**Answer:** B

#### NEW QUESTION 151

- (Exam Topic 2)

Which of the following LAN protocols use token passing for exchanging signals among various stations on the network? Each correct answer represents a complete solution. Choose two.

- A. Ethernet (IEEE 802.3)
- B. Token ring (IEEE 802.5)
- C. Fiber Distributed Data Interface (FDDI)
- D. Wireless LAN (IEEE 802.11b)

**Answer:** BC

#### NEW QUESTION 152

- (Exam Topic 2)

Shoulder surfing is a type of in-person attack in which the attacker gathers information about the premises of an organization. This attack is often performed by looking surreptitiously at the keyboard of an employee's computer while he is typing in his password at any access point such as a terminal/Web site. Which of the following is violated in a shoulder surfing attack?

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

**Answer:** D

#### NEW QUESTION 154

- (Exam Topic 2)

Which of the following ports must be opened on the firewall for the VPN connection using Point-to-Point Tunneling Protocol (PPTP)?

- A. TCP port 110
- B. TCP port 443
- C. TCP port 5060
- D. TCP port 1723

**Answer:** D

**NEW QUESTION 159**

- (Exam Topic 2)

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 avoidance
- C. Risk transfer
- D. Risk mitigation

**Answer:** C

**NEW QUESTION 163**

- (Exam Topic 2)

Which of the following protocols should a Chief Security Officer configure in the network of his company to protect sessionless datagram protocols?

- A. SWIPE
- B. S/MIME
- C. SKIP
- D. SLIP

**Answer:** C

**NEW QUESTION 167**

- (Exam Topic 2)

Which of the following is the technology of indoor or automotive environmental comfort?

- A. HIPS
- B. HVAC
- C. NIPS
- D. CCTV

**Answer:** B

**NEW QUESTION 170**

- (Exam Topic 2)

You are calculating the Annualized Loss Expectancy (ALE) using the following formula:  $ALE=AV * EF * ARO$  What information does the AV (Asset Value) convey?

- A. It represents how many times per year a specific threat occurs.
- B. It represents the percentage of loss that an asset experiences if an anticipated threat occurs.
- C. It is expected loss for an asset due to a risk over a one year period.
- D. It represents the total cost of an asset, including the purchase price, recurring maintenance, expenses, and all other costs.

**Answer:** D

**NEW QUESTION 175**

- (Exam Topic 2)

In which of the following SDLC phases are the software and other components of the system faithfully incorporated into the design specifications?

- A. Programming and training
- B. Evaluation and acceptance
- C. Definition
- D. Initiation

**Answer:** A

**NEW QUESTION 180**

- (Exam Topic 2)

Which of the following methods will allow data to be sent on the Internet in a secure format?

- A. Serial Line Interface Protocol
- B. Point-to-Point Protocol
- C. Browsing
- D. Virtual Private Networks

**Answer:** D

**NEW QUESTION 185**

- (Exam Topic 2)

An organization has implemented a hierarchical-based concept of privilege management in which administrators have full access, HR managers have less permission than the administrators, and data entry operators have no access to resources. Which of the following access control models is implemented in the organization?

- A. Role-based access control (RBAC)
- B. Network-based access control (NBAC)
- C. Mandatory Access Control (MAC)
- D. Discretionary access control (DAC)

**Answer:** A

#### NEW QUESTION 190

- (Exam Topic 2)

Which of the following password authentication schemes enables a user with a domain account to log on to a network once, using a password or smart card, and to gain access to multiple computers in the domain without being prompted to log in again?

- A. Single Sign-On
- B. One-time password
- C. Dynamic
- D. Kerberos

**Answer:** A

#### NEW QUESTION 195

- (Exam Topic 2)

Which of the following algorithms is found to be suitable for both digital signature and encryption?

- A. SHA-1
- B. MD5
- C. AES
- D. RSA

**Answer:** D

#### NEW QUESTION 199

- (Exam Topic 2)

At which of the following layers of the Open System Interconnection (OSI) model the Internet Control Message Protocol (ICMP) and the Internet Group Management Protocol (IGMP) work?

- A. The Physical layer
- B. The Data-Link layer
- C. The Network layer
- D. The Presentation layer

**Answer:** C

#### NEW QUESTION 204

- (Exam Topic 2)

Which of the following keys is derived from a preshared key and Extensible Authentication Protocol (EAP)?

- A. Pairwise Transient Key
- B. Group Temporal Key
- C. Private Key
- D. Pairwise Master Key

**Answer:** D

#### NEW QUESTION 207

- (Exam Topic 2)

Which of the following security architectures defines how to integrate widely disparate applications for a world that is Web-based and uses multiple implementation platforms?

- A. Sherwood Applied Business Security Architecture
- B. Service-oriented modeling and architecture
- C. Enterprise architecture
- D. Service-oriented architecture

**Answer:** D

#### NEW QUESTION 209

- (Exam Topic 2)

Which of the following are types of asymmetric encryption algorithms? Each correct answer represents a complete solution. Choose two.

- A. RSA
- B. AES
- C. ECC

D. DES

**Answer:** AC

**NEW QUESTION 213**

- (Exam Topic 2)

You work as a remote support technician. A user named Rick calls you for support. Rick wants to connect his LAN connection to the Internet. Which of the following devices will you suggest that he use?

- A. Hub
- B. Repeater
- C. Bridge
- D. Switch
- E. Router

**Answer:** E

**NEW QUESTION 217**

- (Exam Topic 2)

Fill in the blank with the appropriate security method. \_\_\_\_\_ is a system, which enables an authority to control access to areas and resources in a given physical facility, or computer- based information system.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Access control

**NEW QUESTION 221**

- (Exam Topic 2)

Which of the following uses a Key Distribution Center (KDC) to authenticate a principle?

- A. CHAP
- B. PAP
- C. Kerberos
- D. TACACS

**Answer:** C

**NEW QUESTION 222**

- (Exam Topic 2)

Which of the following processes is used by remote users to make a secure connection to internal resources after establishing an Internet connection?

- A. Spoofing
- B. Packet sniffing
- C. Tunneling
- D. Packet filtering

**Answer:** C

**NEW QUESTION 227**

- (Exam Topic 2)

You work as a Network Administrator for McNeil Inc. The company has a TCP/IP-based network. Performance of the network is slow because of heavy traffic. A hub is used as a central connecting device in the network. Which of the following devices can be used in place of a hub to control the network traffic efficiently?

- A. Repeater
- B. Bridge
- C. Switch
- D. Router

**Answer:** C

**NEW QUESTION 231**

- (Exam Topic 2)

You work as a Network Administrator for NetTech Inc. The company's network is connected to the Internet. For security, you want to restrict unauthorized access to the network with minimum administrative effort. You want to implement a hardware-based solution. What will you do to accomplish this?

- A. Connect a brouter to the network.
- B. Implement a proxy server on the network.
- C. Connect a router to the network.
- D. Implement firewall on the network.

**Answer:** D

**NEW QUESTION 233**

- (Exam Topic 2)

Which of the following schemes is used by the Kerberos authentication?

- A. Public key cryptography
- B. One time password
- C. Private key cryptography
- D. OPIE

**Answer: C**

**NEW QUESTION 238**

- (Exam Topic 2)

Which of the following are used to suppress paper or wood fires? Each correct answer represents a complete solution. Choose two.

- A. Soda acid
- B. Kerosene
- C. Water
- D. CO2

**Answer: AC**

**NEW QUESTION 241**

- (Exam Topic 2)

Which of the following are types of access control attacks? Each correct answer represents a complete solution. Choose all that apply.

- A. Dictionary attack
- B. Mail bombing
- C. Spoofing
- D. Brute force attack

**Answer: BCD**

**NEW QUESTION 246**

- (Exam Topic 2)

An access control secures the confidentiality, integrity, and availability of the information and data of an organization. In which of the following categories can you deploy the access control? Each correct answer represents a part of the solution. Choose all that apply.

- A. Detective access control
- B. Corrective access control
- C. Administrative access control
- D. Preventive access control

**Answer: ABD**

**NEW QUESTION 249**

- (Exam Topic 2)

Access control systems enable an authority to control access to areas and resources in a given physical facility or computer-based information system. Which of the following services provided by access control systems is used to determine what a subject can do?

- A. Authentication
- B. Authorization
- C. Accountability
- D. Identification

**Answer: B**

**NEW QUESTION 251**

- (Exam Topic 2)

The security controls that are implemented to manage physical security are divided in various groups. Which of the following services are offered by the administrative physical security control group? Each correct answer represents a part of the solution. Choose all that apply.

- A. Construction and selection
- B. Site management
- C. Awareness training
- D. Access control
- E. Intrusion detection
- F. Personnel control

**Answer: ABCF**

**NEW QUESTION 253**

- (Exam Topic 2)

Sonya, a user, reports that she works in an electrically unstable environment where brownouts are a regular occurrence. Which of the following will you tell her to use to protect her computer?

- A. UPS

- B. Multimeter
- C. SMPS
- D. CMOS battery

**Answer:** A

**NEW QUESTION 258**

- (Exam Topic 2)

Which of the following is responsible for maintaining certificates in a public key infrastructure (PKI)?

- A. Domain Controller
- B. Certificate User
- C. Certification Authority
- D. Internet Authentication Server

**Answer:** C

**NEW QUESTION 260**

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