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Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	94
Topic 2, Volume B	143
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QUESTION NO: 1

John works as a professional Ethical Hacker. He has been assigned the project of testing the security of www.we-are-secure.com. John notices that the We-are-secure network is vulnerable to a man-in-the-middle attack since the key exchange process of the cryptographic algorithm it is using does not thenticate participants. Which of the following cryptographic algorithms is being used by the We-are-secure server?

- A. Blowfish
- B. Twofish
- C. RSA
- D. Diffie-Hellman

ANSWER: D

QUESTION NO: 2

Which of the following components come under the network layer of the OSI model? Each correct answer represents a complete solution. Choose two.

- A. Routers
- B. MAC addresses
- C. Firewalls
- D. Hub

ANSWER: A C

QUESTION NO: 3

Which of the following encryption methods comes under symmetric encryption algorithm? Each correct answer represents a complete solution. Choose three.

- A. DES
- B. Blowfish
- C. RC5
- D. Diffie-Hellman

ANSWER: A B C

QUESTION NO: 4

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

QUESTION NO: 5

What are the benefits of using AAA security service in a network? Each correct answer represents a part of the solution. Choose all that apply.

- A. It provides scalability.
- B. It supports a single backup system.
- C. It increases flexibility and control of access configuration.
- D. It supports RADIUS, TACACS+, and Kerberos authentication methods.

ANSWER: A C D

QUESTION NO: 6

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: C D

QUESTION NO: 7

Which of the following SDLC phases consists of the given security controls: Misuse Case Modeling Security Design and Architecture Review Threat and Risk Modeling Security Requirements and Test Cases Generation

- A. Design
- B. Maintenance
- C. Deployment
- D. Requirements Gathering

ANSWER: A

QUESTION NO: 8

Which of the following protocols multicasts messages and information among all member devices in an IP multicast group?

- A. ARP
- B. ICMP
- C. TCP
- D. IGMP

ANSWER: D

QUESTION NO: 9 - (SIMULATION)

SIMULATION

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 computerbased information system.

ANSWER: Access control

QUESTION NO: 10

You are the administrator for YupNo.com. You want to increase and enhance the security of your computers and simplify deployment. You are especially concerned with any portable computers that are used by remote employees. What can you use to increase security, while still allowing your users to perform critical tasks?

- A. BitLocker
- B. Smart Cards
- C. Service Accounts
- D. AppLocker

ANSWER: B

QUESTION NO: 11

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: B C

QUESTION NO: 12

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: A B D

QUESTION NO: 13

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

QUESTION NO: 14

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

QUESTION NO: 15

Which of the following user authentications are supported by the SSH-1 protocol but not by the SSH-2 protocol? Each correct answer represents a complete solution. Choose all that apply.

- A. TIS authentication
- B. Rhosts (rsh-style) authentication
- C. Kerberos authentication
- D. Password-based authentication

ANSWER: A B C