



Free Questions for CFA-001 by dumpshq

Shared by Fernandez on 06-06-2022

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Question 1

Question Type: MultipleChoice

BMP (Bitmap) is a standard file format for computers running the Windows operating system. BMP images can range from black and white (1 bit per pixel) up to 24 bit color (16.7 million colors). Each bitmap file contains header, the RGBQUAD array, information header, and image data. Which of the following element specifies the dimensions, compression type, and color format for the bitmap?

Options:

- A- Header
- B- The RGBQUAD array
- C- Information header
- D- Image data

Answer:

B

Question 2

Question Type: MultipleChoice

Damaged portions of a disk on which no read/Write operation can be performed is known as _____.

Options:

- A- Lost sector
- B- Bad sector
- C- Empty sector
- D- Unused sector

Answer:

B

Question 3

Question Type: MultipleChoice

Wireless network discovery tools use two different methodologies to detect, monitor and log a WLAN device (i.e. active scanning and passive scanning). Active scanning methodology involves _____ and waiting for responses from available wireless networks.

Options:

- A- Broadcasting a probe request frame
- B- Sniffing the packets from the airwave
- C- Scanning the network
- D- Inspecting WLAN and surrounding networks

Answer:

A

Question 4

Question Type: MultipleChoice

An intrusion detection system (IDS) gathers and analyzes information from within a computer or a network to identify any possible violations of security policy, including unauthorized access, as well as misuse.

Which of the following intrusion detection systems audit events that occur on a specific host?

Options:

- A- Network-based intrusion detection
- B- Host-based intrusion detection
- C- Log file monitoring
- D- File integrity checking

Answer:

B

Question 5

Question Type: MultipleChoice

Digital evidence validation involves using a hashing algorithm utility to create a binary or hexadecimal number that represents the uniqueness of a data set, such as a disk drive or file.

Which of the following hash algorithms produces a message digest that is 128 bits long?

Options:

- A- CRC-32
- B- MD5
- C- SHA-1
- D- SHA-512

Answer:

B

Question 6

Question Type: MultipleChoice

A mobile operating system is the operating system that operates a mobile device like a mobile phone, smartphone, PDA, etc. It determines the functions and features available on mobile devices such as keyboards, applications, email, text messaging, etc. Which of the following mobile operating systems is free and open source?

Options:

- A- Web OS

- B- Android
- C- Apple IOS
- D- Symbian OS

Answer:

B

Question 7

Question Type: MultipleChoice

The evolution of web services and their increasing use in business offers new attack vectors in an application framework. Web services are based on XML protocols such as web Services Definition Language (WSDL) for describing the connection points, Universal Description, Discovery, and Integration (UDDI) for the description and discovery of Web services and Simple Object Access Protocol (SOAP) for communication between Web services that are vulnerable to various web application threats. Which of the following layer in web services stack is vulnerable to fault code leaks?

Options:

- A- Presentation Layer

B- Security Layer

C- Discovery Layer

D- Access Layer

Answer:

C

Question 8

Question Type: MultipleChoice

The IIS log file format is a fixed (cannot be customized) ASCII text-based format. The IIS format includes basic items, such as client IP address, user name, date and time, service and instance, server name and IP address, request type, target of operation, etc. Identify the service status code from the following IIS log.

192.168.100.150, -, 03/6/11, 8:45:30, W3SVC2, SERVER, 172.15.10.30, 4210, 125, 3524, 100, 0, GET, /dollerlogo.gif,

Options:

A- W3SVC2

B- 4210

C- 3524

D- 100

Answer:

D

Question 9

Question Type: MultipleChoice

Injection flaws are web application vulnerabilities that allow untrusted data to be interpreted and executed as part of a command or query. Attackers exploit injection flaws by constructing malicious commands or queries that result in data loss or corruption, lack of accountability, or denial of access. Which of the following injection flaws involves the injection of malicious code through a web application?

Options:

A- SQL Injection

- B- Password brute force
- C- Nmap Scanning
- D- Footprinting

Answer:

A

Question 10

Question Type: MultipleChoice

Which of the following attacks allows attacker to acquire access to the communication channels between the victim and server to extract the information?

Options:

- A- Man-in-the-middle (MITM) attack
- B- Replay attack
- C- Rainbow attack

D- Distributed network attack

Answer:

A

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