

# Latest Version: 6.0

## Question: 1

You want to perform passive footprinting against we-are-secure Inc. Web server. Which of the following tools will you use?

Response:

- A. Netcraft
- B. Ettercap
- C. Ethereal
- D. Nmap

**Answer: A**

## Question: 2

Every network device contains a unique built in Media Access Control (MAC) address, which is used to identify the authentic device to limit the network access. Which of the following addresses is a valid MAC address?

Response:

- A. 132.298.1.23
- B. A3-07-B9-E3-BC-F9
- C. F936.28A1.5BCD.DEFA
- D. 1011-0011-1010-1110-1100-0001

**Answer: B**

## Question: 3

Which of the following types of virus makes changes to a file system of a disk?

Response:

- A. Master boot record virus
- B. Stealth virus
- C. Cluster virus
- D. Macro virus

**Answer: C**

### Question: 4

In which of the following files does the Linux operating system store passwords?

Response:

- A. Password
- B. Passwd
- C. Shadow
- D. SAM

**Answer: C**

### Question: 5

Which of the following directories cannot be placed out of the root filesystem?

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

Response:

- A. /sbin
- B. /etc
- C. /var
- D. /lib

**Answer: A,B,D**

### Question: 6

An attacker attempts to gain information about a network by specifically targeting the network resources and applications running on a computer. This method for gaining information is known as \_\_\_\_\_.

Response:

- A. Notification
- B. Scanning
- C. Enumeration
- D. Sensor
- E. Footprinting
- F. Passive response

**Answer: C**

### Question: 7

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

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

**Answer: A**

### Question: 8

Which of the following are the benefits of information classification for an organization?  
Each correct answer represents a complete solution. Choose two.  
Response:

- A. It ensures that modifications are not made to data by unauthorized personnel or processes.
- B. It helps identify which information is the most sensitive or vital to an organization.
- C. It helps reduce the Total Cost of Ownership (TCO).
- D. It helps identify which protections apply to which information.

**Answer: B,D**

### Question: 9

Joseph works as a Web Designer for WebTech Inc. He creates a Web site and wants to protect it from lawsuits. Which of the following steps will he take to accomplish the task?  
Each correct answer represents a part of the solution. Choose all that apply.  
Response:

- A. Restrict the access to the site.
- B. Restrict shipping in certain areas.
- C. Restrict the transfer of information.
- D. Restrict customers according to their locations.

**Answer: A,B,D**

### Question: 10

Which of the following standard technologies is not used to interface hard disk with the computer?  
Response:

- A. USB
- B. SCSI
- C. IDE/ATA
- D. PS/2

<b>Answer: D</b>
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