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Information Security MCQ Quiz

Q1.is the practice and precautions taken to protect valuable information from unauthorised access, recording, disclosure or destruction.

- A. Information Security**
- B. Database Security
- C. Network Security
- D. Physical Security

Q2. From the options below, which of them is not a threat to information security?

- A. Information leakage
- B. Eavesdropping
- C. Unchanged default password**
- D. Disaster

Q3. From the options below, which of them is not a vulnerability to information security?

- A. without deleting data, disposal of storage media
- B. unchanged default password
- C. latest patches and updates not done
- D. flood**

Q4. _____ platforms are used for safety and protection of information in the cloud.

- A. Cloud security protocols
- B. Cloud workload protection platforms**
- C. One Drive
- D. AWS

Q5. Which of the following information security technology is used for avoiding browser-based hacking?

- A. Remote browser access**
- B. Anti-malware in browsers
- C. Incognito mode in a browser

D. Adware remover in browsers

Q6. The full form of EDR is _____

- A. Endpoint Detection and recovery
- B. Early detection and response
- C. Endless Detection and Recovery
- D. Endpoint Detection and response**

Q7. _____ technology is used for analyzing and monitoring traffic in network and information flow.

- A. Network Security Firewall
- B. Network traffic analysis (NTA)**
- C. Cloud access security brokers (CASBs)
- D. Managed detection and response (MDR)

Q8. Compromising confidential information comes under _____

- A. Vulnerability
- B. Bug
- C. Threat**
- D. Attack

Q9. Lack of access control policy is a _____

- A. Vulnerability**
- B. Threat
- C. Attack
- D. Bug

Q10. Possible threat to any information cannot be _____

- A. protected
- B. reduced
- C. ignored**
- D. transferred

Q11. In which of the following, a person is constantly chased by another person or group of several peoples?

- A. Identity theft

B. Stalking

C. Bulling

D. Phishing

Q12. Which one of the following can be considered as the class of computer threats?

A. Phishing

B. Dos Attack

C. Soliciting

D. both b and c

Q13. Which of the following is considered as the unsolicited commercial email?

A. Virus

B. Malware

C. Spam

D. All of these

Q14. Which of the following usually observe each activity on the internet of the victim, gather all information in the background, and send it to someone else?

A. Spyware

B. Adware

C. Malware

D. None

Q15.is a type of software designed to help the user's computer detect viruses and avoid them.

A. Adware

B. Antivirus

C. Malware

D. None of these

Q16. Which one of the following is a type of antivirus program?

A. Mcafee

B. Kaspersky

C. Quick heal

D. All of these

Q17. Name of the Hacker who breaks the SIPRNET system?

- A. John Draper
- B. Kevin Mitnick
- C. John von Neumann
- D. Kevin Poulsen**

Q18. Which of the following known as the oldest phone hacking techniques used by hackers to make free calls?

- A. Phishing
- B. Cracking
- C. Phreaking**
- D. Spraining

Q19. Which of the following is considered as the first hacker's conference?

- A. DEFCON**
- B. OSCON
- C. SECTION
- D. DEVON

Q20. Which type following UNIX account provides all types of privileges and rights which one can perform administrative functions?

- A. Client
- B. Root
- C. Administrative**
- D. Guest

Q21. Which one of the following is considered as the most secure Linux operating system that also provides anonymity and the incognito option for securing the user's information?

- A. Ubuntu
- B. Tails**
- C. Fedora
- D. none

Q22. In order to ensure the security of the data/ information, we need to _____ the data:

- A. Decrypt
- B. Encrypt**
- C. Delete
- D. none

Q23. Firewalls are to protect against:

- A. Fire Attacks
- B. Data Driven Attacks
- C. Unauthorized Attacks**
- D. Virus Attacks

Q24. The first computer virus is:

- A. Creeper**
- B. PARAM
- C. The famous
- D. HARLIE

Q25. The first PC virus was developed in:

- A. 1986**
- B. 1987
- C. 1988
- D. 1989

Q26. Joystick allows the movements with:

- A. 45 degree angle
- B. 180 degree angle
- C. 360 degree angle**
- D. 90 degree angle

Q27. To protect system, there is how many levels of security level?

- A. one
- B. two
- C. three**
- D. four

Q28. The security of a system can be improved by:

A. Threat monitoring

B. Audit log

C. Both A & B

D. none

Q29. CAP is:

A. Simpler and less powerful than that of hydra

B. Complex and less powerful than that of hydra

C. Simple and greater power than that of hydra

D. none

Q30. L0phtCrack is formerly known as LC3.

A. True

B. False

Q31. Which of the following attack-based checks Web Inspect cannot do?

A. parameter injection

B. injecting shell code

C. directory traversal

D. cross-site scripting

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