Computer MCQ: Computer Security

Q1. The first computer virus is

- a) creeper
- b) PARAM
- c) the famous
- d) HARLIE
- e) None of these

Q2. First boot sector virus is

- a) computed
- b) mind
- c) brian
- d) Elk Cloner
- e) None of these

- Q3. _____ are attempts by individuals to obtain confidential information from you by falsifying their identity.
 - a) Phishing trips
 - b) Computer viruses
 - c) Special function cards
 - d) Scanners
 - e) Keyboards

- Q4. _____ are often delivered to a PC through an email attachment and are often designed to do harm.
 - a) Viruses
 - b) Spam
 - c) Portals
 - d) Email messages
 - e) None of these

- Q5. It is a toolkit for hiding the fact that a computer's security has been compromised, is a general description of a set of programs which work to subvert control of an operating system from its legitimate (in accordance with established rules) operators.
 - a) Rootkit
 - b) Keylogger
 - c) Worm
 - d) Cracker

- Q6. You can protect sensitive data from prying eyes using _____
 - a) Encryption
 - b) Passwords
 - c) File locks
 - d) File permissions
 - e) None of these

- Q7. It is an application that captures TCP/IP data packets, which can maliciously be used to capture passwords and other data while it is in transit either within the computer or over the network.
 - a) security exploit
 - b) vulnerability scanner
 - c) packet sniffer
 - d) rootkit

Q8. A vulnerability scanner is

- a) a prepared application that takes advantage of a known weakness.
- b) a tool used to quickly check computers on a network for known weaknesses.
- c) an application that captures TCP/IP data packets, which can maliciously be used to capture passwords and other data while it is in transit either within the computer or over the network.
- d) a situation in which one person or program successfully masquerades as another by falsifying data and thereby gaining illegitimate access.

- Q9. Like a virus, it is a self-replicating program. It also propagates through computer network.
 - a) Spyware
 - b) Worm Cracker
 - c) Cracker
 - d) phishing scam
 - e) None of these

- Q10. These are program designed as to seem to being or be doing one thing, but actually being or doing another.
 - a) Trojan horses
 - b) Keylogger
 - c) Worm
 - d) Cracker

- Q11. Like a virus, it is also a self-replicating program. The difference between a virus and it is that a worm does not create copies of itself on one system: it propagates through computer networks.
 - a) Keylogger
 - b) Worm
 - c) Cracker
 - d) None of these

Q12. It is a software program designed to record ('log') every keystroke on the machine on which it runs

- a) Keylogger
- b) Worm
- c) Virus
- d) Cracker

Q13. A spoofing attack is

- a) a prepared application that takes advantage of a known weakness.
- b) a tool used to quickly check computers on a network for known weaknesses.
- c) an application that captures TCP/IP data packets, which can maliciously be used to capture passwords and other data while it is in transit either within the computer or over the network.
- d) a situation in which one person or program successfully masquerades as another by falsifying data and thereby gaining illegitimate access.

Q14. Hackers

- a) all have the same motive
- b) is another name for users
- c) may legally break into computers as long as they do not do any damage
- d) are people who are allergic to computers
- e) break into other people's computers

Q15. It is a prepared application that takes advantage of a known weakness.

- a) security exploit
- b) vulnerability scanner
- c) packet sniffer
- d) rootkit

Q16. 'Trend Micro' is a

- a) virus program
- b) anti-virus software
- c) just a program
- d) All of these
- e) None of the above

Q17. _____ are often delivered to a PC through an email attachment and are often designed to do harm.

- a) Viruses
- b) Spam
- c) Portals
- d) Email messages
- e) None of these

Q18. It is a self-replicating program that infects computer and spreads by inserting copies of itself into other executable code or documents.

- a) Keylogger
- b) Worm
- c) Virus
- d) Cracker
- e) None of the above

- Q19. A person who uses his or her expertise to gain access to other people's computers to get information illegally or do damage is a
 - a) hacker
 - b) analyst
 - c) instant messenger
 - d) programmer
 - e) spammer

- **Q20.** A person who uses his or her expertise to gain access to other people's computers to get information illegally or do damage is a ______.
 - a) spammer
 - b) hacker
 - c) instant messenger
 - d) All of these
 - e) None of these

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