

1. Which attack is not defended by AntiVirus?
 - a. Trojan
 - b. Spyware
 - *c. DDOS
 - d. Virus

2. Self-replicating malicious software program that, when executed, replicates itself by modifying other computer programs and inserting its own code.
 - a. Phishing
 - b. Sniffer
 - c. DDOS
 - *d. Virus

3. Malware that tracks keystrokes and keyboard events, usually surreptitiously / secretly, to monitor actions by the user of an information system.
 - a. Phishing
 - b. Sniffer
 - *c. Keylogger
 - d. DDOS

4. Type of malware which restricts access to the computer system that it infects, and demands a ransom paid to the creator(s) of the malware in order for the restriction to be removed.
 - a. Phishing
 - b. Sniffer
 - *c. Ransomware
 - d. DDOS

5. computer software or hardware that can intercept and log traffic passing over a digital network
 - a. Phishing
 - *b. Sniffer
 - c. DDOS
 - d. Virus

6. A program that monitors a computer or network to detect or identify major types of malicious code and to prevent or contain malware incidents. Sometimes by removing or neutralizing the malicious code.
 - *a. Antivirus
 - b. Phishing
 - c. Encryption
 - d. Firewall

7. The process of transforming plaintext into ciphertext.
 - a. Antivirus
 - b. System Update
 - *c. Encryption
 - d. Firewall

8. Hardware or software designed to prevent unauthorized access to a computer or network from another computer or network.
 - a. Antivirus
 - b. Phishing
 - c. Encryption

*d. Firewall