

Name: _____
Roll No: _____
Class: _____ Section: _____ Date: _____

COMPUTER SAFETY AND SECURITY

A. Fill in the blanks using the hints given below:

Hints: biological, malicious, encrypted, decryption, spyware

1. _____ software is known as malware.
2. Recognition of _____ characteristics is an example of biometric authentication.
3. Decryption is the process of converting _____ data into a readable form.
4. Encryption is the opposite of _____ .
5. Zombie in a similar way as the _____ .

B. Answer the following questions.

1. State the types of authentication.
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2. Explain the working of Trojan horse in brief.
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3. State any 4 examples of antivirus programs.
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4. What is ransomware?
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5. What are some authentication procedures to protect our computer from illegal access?
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