

Worksheet

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Name:

Roll No: Class: Section:

Date:

WEB SECURITY AND WORKPLACE SAFETY

Unit-4 | Chapter-7

1. Write short notes on the following:

- (a) Cyber Threat
- (b) Program File Virus
- (c) DoS Attack
- (d) Spoofing
- (e) Identity Protection
- (f) Password
- (g) Falls and Slips

2. Guess, who am I?

- (a) I am a type of malware that can replicate itself inside the system and thus occupy a huge memory space in the storage device.
- (b) I am the process of loading operating system in the primary memory from the boot sector.
- (c) I am a type of virus that infects the executable files of a program with the intention of causing permanent damage or making the program useless.
- (d) I am a type of spoofing that occurs when an attacker uses an e-mail message to trick a recipient into thinking that it came from a known and/or trusted source.
- (e) I am represented by a golden lock in the web browser's address bar signifies that the website is secure.

3. Find the incorrect statement about Password and rewrite it correctly:

- (a) Keep the length of the password of at-least 8 characters, including a combination of numbers and symbols.
- (b) Use a combination of upper-case and lower-case letters.
- (c) Use same password for multiple purposes.

4. Answer the following questions:

- (a) Explain any two fire safety measures.
- (b) Describe any two measures to prevent electrical accidents.
- (c) Write the names of any four types of emergencies.
- (d) List some general guidelines for workplace safety.
- (e) What is First aid? What is its importance?
- (f) What is a hazard?