Worksheet 2

COMPUTER MALWARE

A.   Classify the characteristics of various types of malwares given below.

1.   Stays dormant but when certain date or event occurs, they get triggered and becomes active

2.   Self-propagating program that works without human intervention.

3.   They reduce the memory space.

4.   They cause severe harm to the network by blocking it and also reduces its speed.

5.   They appear to be a computer game, but while we enjoy the game, they may be happily formatting our hard disk.

6.   Stands for Vital Information Resources Under Seize.

7.   They can be sent through e-mails and once we open these links, they provide link to malicious files and downloads automatically.

Virus	Worm	Trojan Horse

B.   Tick the options given below which can help you to stay safe from malware and Circle the options which may leave your computer exposed to malware and hackers.

1.   Using the same password for all our accounts

2.   Sharing our password with strangers on the internet

3.   Updating our Antivirus program regularly

4.   Opening E-mail attachments without scanning them

5.   Using genuine operating system and having updated software and drivers.

Grade: ★ ★ ★ ★ ★

Teacher's Signature: ....