

WELLAND GOULDSMITH SCHOOL

Class- VII

Subject- Computer Science

Topic- Malicious Software

Recapitulation

- Computer virus is a type of Malware.
- A virus is capable of performing different actions.
- There are many symptoms of a virus attack on a computer.
- To protect our computer from virus we should install an antivirus program.
- Computer virus can be classified according to there type of infection.
- Boot sector virus file infector virus micro virus polymorphic virus are the different types of virus.
- Anti-virus is a set of programs that are used to detect and remove viruses and other Malware from a computer.

Worksheet

A) Answer the following:-

- 1) Name any 4 Malware software.
- 2) Who is Fred Cohen?
- 3) What is spam?
- 4) Name the different types of computer viruses.

- 5) What is antivirus software?
- 6) Name some popularly used paid antivirus software.
- 7) What is firewall?
- 8) Name the very first computer virus.

B) Answer the following in details:-

- 1) How do we protect our computer from viruses?
- 2) How antivirus software works?
- 3) How can you avoid spam?

C) Give two examples of each:-

Worms, Trojan horse, Macro virus, Polymorphic virus, Boot sector virus .

Exercise from the textbook

A. B.C.D.E(1,4,5)