

D) Virus:

▪ Introduction:

❖ What is computer virus?

Virus is a program that has been coded to cause problems on someone else computer. Viruses may cause data to be lost or corrupted. A virus is usually passed from computer on floppy disk or pen drive or internet.

Virus is defined as the program inserted into another program. It gets activated by its host program. It replicates itself and spread to other.

❖ Some of the common virus activities are as follows:

- ✓ The computer may not boot
- ✓ The window may crash
- ✓ Data may automatically delete.
- ✓ The size & format of the file may change
- ✓ The computer becomes slow
- ✓ Computer perform wrong data & instructions

❖ How to save computer from Viruses:

- ✓ Computer must be kept in safe & clean place with optimum temperature
- ✓ Floppy disk or pen drive must be carefully used.
- ✓ A strong antivirus must be installed & update regularly using internet.
- ✓ Don't use others pen drive until you are sure that there is no virus.

▪ Antivirus Utilities:

There are many antiviruses like Avira, Norton, Kaspersky, K7, Panda, Avast, etc.

Their way of usage is different according to different version & product. So we go on practically.

