

Computer Assignment

QNo1: MCQ

(1) D D

(2) C

(3) D

(4) C

(5) C

QNo2: Short Questions

(i) Password is a secret word that is used to protect a Computer System or Program. It may consist of numbers, alphabets or both. The user has to type the password to access the Computer System.

(ii) A computer virus cannot damage a computer's hardware. It may cause damages to the system.

(1) A virus can damage data or software on a computer.

(2) It can delete some or all files.

(3) It can destroy all data by formatting the hard drive.

(4) It can also slow down the speed of the computer.

(iii) Infected file

A computer virus attaches itself to a file, making it infected. The virus remains dormant until the file is activated.

activated file

Once the file is infected and activated, the virus runs and can spread to other files on the system. It can delete or encrypt them.



(iv) The reasons of data ^{loss} following are -

- (1) Sabotage
- (2) Machine failure
- (3) Software error
- (4) Human error

(v) Intentional threat

The threat of someone deleting data intentionally like by angry employ or a hacker is called intentional threat.

Unintentional threat

The threat of losing data unintentionally due to technical failures, power failure, is called Unintentional threat.