

Assignment

Section-II

Q # 2

(i)

Password

It is a secret word that may is used to protect the computer system. It may consists of ^{numbers} alphabets/ both. the user has to type a password to access the computer system.

(iv)

Reasons of data lost

The Reasons of data lost are

- i) Sabotage
- ii) Machine failure
- iii) Software Error
- iv) Human Error
- v) Power failure

(ii) Computer Virus Damage

It is the program that may disturb the normal working of computers without the knowledge / permission of the user. Virus attached it-self to the files.

(iii) Infected file & activated file

<u>Infected file</u>	<u>Activated file</u>
A file containing a virus is called "Infected Virus". This virus is affected activated on a certain date.	The computer starts working it is called ACTIVATED FILE. Virus infects computer. A virus normally runs all the time of computer. Different viruses are activated in different ways.

(v) Intentional & Un-Intentional threats

<u>Intentional</u>	<u>Un-Intentional</u>
A hacker can delete data on a computer. An Angry employee of the organization can delete the data.	An unauthorized user of data may delete/change the sensitive data accidentally. A technical failure of the hardware may damage the data.

Mcq's

- 1- Computer Security
- 2- Physical Security
- 3- Piracy
- 4- finger print
- 5- Badge