

Date: 21-11-24

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COMPUTER:- Assignment:-

Name:

Class:

Q#1. MCQs:-

- 1- Computer security
- 2- Physical security
- 3- Piracy
- 4- Fingerprint
- 5- Loss of data

Q#2 - Short Q/A

(i)

Password:-

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)

damage of computer:-

A computer virus can damage data or software on the computer. It can delete some or all files on the computer system. It can destroy all data by formatting hard drive.

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(iii)

Diff:-

Infected file

An infected file is a file that has been altered or modified by a virus.

E.g: Word document

becomes infected when the virus code is in it but does not harm until it is opened.

Activated file

An activated file refers to a file that has been executed to trigger the virus.

E.g: If you run

an infected file the virus is activated and starts executing its harmful tasks.

(iv)

data loss:-

- Hardware failure
- Human error
- Software failures or Bugs
- Natural disasters
- Theft or loss of devices

(v)

Diff:-

Intentional threats

These are threats that occur when an individual or group intentionally causes harm to systems, data, or network.

Un-intentional threats:

These are threats that occur without intent, typically caused by human error, system failure

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NOTES