

Program: B.Tech, CS-DS, 1st Sem, 1st year

BT205: Basic Computer Engineering

Unit-4

Computer Security Basics

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Ratan Deep Singh

Assistant Professor , Department of Computer Science & Engineering

BT-205

1

Computer Security Basics

Computer Security is the process of detecting and preventing any unauthorized use of your laptop/computer. It involves the process of safeguarding against trespassers from using your personal or office based computer resources with malicious intent or for their own gains, or even for gaining any access to them accidentally.

“Malware” is short for malicious software and used as a single term to refer to virus, spy ware, worm etc. Malware is designed to cause damage to a standalone computer or a networked pc. So, wherever a malware term is used it means a program which is designed to damage your computer it may be a virus, worm or Trojan.

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