UNIT - 1

USE OF COMPUTER SYSTEMS

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OBJECTIVES

- Personal and Home Uses of Computers

- Business Uses of Computers

- Educational Uses of Computers

- Entertainment Uses of Computers

- Industry Uses of Computers

- Banking Uses of Computers

PERSONAL AND HOME USES OF COMPUTERS

- Computers allow people with disabilities to do normal activities.
  - Shopping online
  - Playing games with other people
  - Work from home
  - Entertainment such as listening to music, watching videos etc.
  - Enable communication through the use of (electronic mails) e-mails , chats etc.

BUSINESS USES OF COMPUTERS

- ▣ Computers allow companies to keep large amounts of information at hand.
  - ▪ Databases
- ▣ Makes ordering and tracking resources quicker and easier.
- ▣ Allows people to have meetings from different locations.
- ▣ Helps in information management which eases the process of decision making .
- ▣ Computers allow people across the world to communicate easily.

EDUCATIONAL USES OF COMPUTERS

- The Internet allows access to hundreds of online research materials.
- Allows colleagues to correspond quickly about ongoing research.
- Eases the process of analysing research data.

ENTERTAINMENT USES OF COMPUTERS

- Computers help to
  - Watch movies online
  - Play games online
  - Listening to music

INDUSTRY USES OF COMPUTERS

- Computers are used to perform several tasks in industries like
  - Managing inventory
  - Designing purpose
  - Creating virtual sample products
  - Interior designing
  - Video conferencing
  - Online marketing
  - Stock management

BANKING USES OF COMPUTERS

- In the banking sector, computers are used to store details of customers and conduct transactions, such as withdrawal and deposit of money through ATMs.

- Banks have reduced manual errors and expenses to a great extent through extensive use of computers.