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Characteristics of Computers



Computers have several important features that make them useful and different from other machines.

1 Speed

Computers can perform millions of calculations in seconds.



2 Accuracy

Computers produce accurate results if the instructions are correct.



3 Storage Capacity

Computers can store huge amounts of data.



4 Diligence

Computers do not get tired even after long hours of work.



5 Automation

Computers can work automatically once instructions are given.



6 Versatility

Computers can perform different kinds of tasks.



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Uses of Computers

Computers are used in many fields to make our work easier, faster and more accurate.

Education



Used in schools, online classes, digital learning, smart classrooms and examinations.

Banking



Used for online banking, ATM services, transactions, fund transfer and account management.

Healthcare



Used in patient records, medical testing, scanning, hospital management and telemedicine.

Entertainment



Used for watching movies, playing games, listening to music, animation and multimedia.

Communication



Used for emails, video calls, social media, instant messaging and sharing information.

Business



Used for data handling, accounting, inventory management, marketing and online trading.

Scientific Research



Used in experiments, data analysis, simulations, weather forecasting and space research.

Defense Systems



Used for surveillance, weapon systems, security control, communication and strategic operations.



Did You Know?

The first electronic general-purpose computer ENIAC was built in 1945 and occupied an entire room!

Quick Recall

- ★ Computers are fast, accurate and reliable.
- ★ They can store large data and work automatically.
- ★ Computers are used in almost every field of life.

