

③ Characteristics of computers

1. Speed:- Computer is the fastest device and can perform various tasks at very fast. The speed of the computer is calculated in 3 to 4 million data processing per second. Speed is calculated in milli second, micro second, Nano second or Pico second per data processing.
2. Accuracy:- The word accuracy means 'correctness' of any particular result. A computer can never misguide a user in any result unless and until user give incorrect data.
3. Diligence:- A computer never suffers stress or tiredness hence can work for hours without creating any error.
4. Storage:- The most important feature of computer is storage. A computer can store large amount of data and can retrieve/fetch it when and where required very easily unlike human cannot do it. For example a dictionary encyclopedia, or all the world news can store in a computer memory can feature.

5. versatility: — one of most exciting features of computer is versatility. A computer can perform multiple works at the same time and at same speed. Example computer can retrieve information of an employee working since last 15 year in a company and make the salary sheet of the salary current employees at same timeframe simultaneously.

6. power of remembering: — A computer can remember any information stored in its memory speedily at any time but human cannot do it. Example, computer can retrieve the last 5 years investment records but human cannot do so.

7. i. a. (intelligence ^{or} ~~of remembering~~ ^{coefficient}): — A computer cannot make decision by itself but a human can do this. in this regard only a human defeat the computer. Example if we instruct a human to destroy data of an office without any reason than human think first but never do it directly but a computer can do so immediately.