

Ans 1

- i.) Diligence → It is the capacity of computer of performing repetitive tasks without getting tired. In this computer is free from tiredness.
- ii.) Versatility → The capacity of computer of performing more than one task at the same time is called the versatility of a computer.

Ans 2. Three characteristics of computer :-

- i.) Speed :- A computer works with much higher speed and accuracy compared to humans while performing mathematical calculations.
- ii.) Accuracy :- Computer perform calculations with 100% accuracy.
- iii.) Versatility :- The capacity of computer of performing more than one task at the same time is called versatility.

Ans 3. Speed

i) It's the sp used as speed of a person while doing something in motion e.g. running etc.

ii) It means how much <sup>less</sup> time it takes to do anything.

iii) It means time taken when you are typing the word per minute.

Accuracy

It's the speed of a person or a being of doing specific things like typing, writing or any no-motion activities.

ii) It means how much answer is correct. ~~high spe~~

iii) It refers to the degree of correctness of a calculation, or data.

Ans 4. Computers are becoming important in today's life because :-

i) Education :- The use of computers in education field is one of the most important benefits in daily human life.

(ii) Medicine :- Computer is widely used in field of health care, as it has become an integral part of hospitals and medical clinics.

(iii) It facilitates the medical diagnosis of patients and monitors their health conditions.

Ans 5. Functions of computer :-

- 1.) Data Input
- 2.) Data Processing
- 3.) Information output
- 4.) Data and Information storage.