

22/8/23

PAGE NO.  
DATE: / /

Name - Kaitika

Course - CCCBA

IDN - 9354199280

Ans: i) Diligence - A computer can work for hours without creating any error.

ii) Versatility - It means the capacity to perform completely different types of works. Computer is a multitasking device.

Ans-2: The three characteristics of computer are:-

i) Storage - Computer has its own memory where it can store a large amount of data.

ii) Speed - A computer is a very fast and accurate device.

iii) No IQ - A computer is a dumb machine, without a user a computer is a useless machine.

Ans-3:

Speed

Accuracy

i) A computer is a very fast and accurate device.

i) The level of accuracy of a computer is very high and every calculation is performed with the same accuracy.

ii) A computer works with much higher speed.

ii) Accuracy compared to humans is. Computers perform calculations.

- |  |  |
|--|--|
| i) and accuracy compared to humans while performing mathematical calculations. | -tions with 100% accuracy.                       |
| ii) Time taken by computers for these operations is microseconds.              | iii) Errors may occur due to data inconsistency. |

Ans-4. Three reasons why computers are becoming important in today's life?

- i) AI Learning improves with computers.
- ii) computers can speed up vaccine development.
- iii) computers transformed how we communicate.

Ans-5. The four basic functions of computer are:-

- i) Input :- It is the raw data information entered into a computer from input devices. It sends the information to CPU. It is the collection of data.
- ii) Processing - It is the sequence of actions taken on data to convert it into a information which is meaningful for user.

(ii) output - It is the processed data given by a computer after data processing. It is also called as 'results' - we can save the result in storage devices for future use.

(iv) Storage - It stores data permanently. It is used to store information and possible to get any type of information from it.