

Q.1 - Explain the following terms  
Computer ?

(1) Discrete - A computer program is a set of instructions which control the execution of a computer system. It is a sequence of instructions which are executed in a specific order to perform a task.

(2) Sequential - In a sequential computer system, the instructions are executed one after another in a specific order. This is the most common type of computer system.

Q.2 - Explain any three characteristics of computer.

1. Speed - A computer can perform millions of operations in a very short time. It is much faster than a human.

2. Accuracy - A computer does not make any mistakes. It always gives the correct result.

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## Test

Q1- Explain the following characteristics of computer?

(1) Diligence :- A computer can work with diligence which means if millions of calculations given to the computer it works with same accuracy. It never exhaust its capacity.

(2) Versatility :- A computer has perform different types of work at the same time. A user can make the payroll slip and other hand it also prepare the time table, so it has versatile feature.

Q2- Mention any three characteristics of computer :-

Ans- (i) Speed :- A computer work with high speed with accuracy. A computer perform the task as per instruction within a second.

(ii) Versatility :- A computer can perform different types of work at the same time. A user can make the payroll slip and other hand it also

(ii) No I/O :- A computer is dump machine device ~~which~~ with which the computer is useless without human. For the start of computer there is need of human.

Q3 - Give any difference between speed and accuracy in terms of computer?

Speed	Accuracy
A computer <del>can</del> work with high speed.	A <del>can</del> The accuracy level of the work of computer is very high. The millions of calculation a computer can do within a second.
A sample of instruction <del>can</del> computer can do with high accuracy.	computer can do with the high accuracy.

~~Q4 - Give any three reason why~~

Q5 - Explain the basic functions of computer?

As - Meaning of computer :- A computer is an electronic device that convert the set of instruction in the useful information. The computer derived from the latin word "Compute" which means to compute calculate. It has four functions :-

① Input :- Input is the raw information entered into the computer with the help of input devices. The set of instructions is given to the CPU called processing unit (CPU).

② Processing :- An action taken to the set of instructions which convert the raw information into useful information which is beneficial to the user.

③ Output :- Output is the final result given by the computer. It is the useful information which can be store in the computer memory.

Q4 - Why computers are becoming important in today's life?

As -

Computer is becoming important now-a-days because :-

① Speed :- As you know computers work with high speed. It does the angle of work with a second which is the important for today's life.

② Accuracy :- When it works at

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high speed and there is ~~no~~ accuracy no problem of accuracy in the case of computer. Because it works the millions of calculations with some accuracy level.

(iii) Versatility :- Some times the user want to do ~~or~~ one or more work at the ~~to~~ some time so that ~~the~~ he can save the time. Now with the help of computer a user can do ~~to~~ multiple jobs in the same time. ~~to~~