

Name - Harish
Roll No - 1437
Course - DCAA
Teacher Name - Monika Madam

Login ID = 7027954573
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Ans: (1) Computer ⇒ A computer is an electronic device that is designed to work with information. The term 'computer' is derived from the latin term 'compute', which means to 'calculate'. A computer is a programmable machine, which responds to a set of instructions in a well defined manner and executes a pre-recorded list of instructions.

Ans: (2) (i) Diligence ⇒ A computer can work for hours without creating any error. If millions of calculations are to be performed, a computer will perform every calculation with the same accuracy. Due to this capability, it overpowers human being in accuracy of work.

(ii) Versatility ⇒ It means the capacity to perform completely different types of work. You may use your computer to prepare payroll slips. Next moment you may use it for inventory management or prepare electric bills. Computer is a multitasking device.

Ans: (3) Charles Babbage, the ~~com~~ father of ~~the~~ computers. He wanted to build a machine that could perform accurate calculation quickly to avoid errors in navigation and engineering. This is when he came up with the design for the first computer called the difference engine in 1822.

(4)

Characteristic of computers

Speed

Diligence

Versality

(1) Speed :- A computer is very fast and accurate device. It takes only few seconds to process the instruction for which we take hours to complete.

(2) Diligence :- A computer can work for hours without creating any errors. If millions of calculation with the same one to be performed, a computer will performs every calculation with the same accuracy.

(3) Versality :- It means the capacity to perform completely different types of work. You may use your computer to prepare payroll slips. Next moment you may use it for inventory management or prepare electric bills. Computer is a multitasking bill.

Ques 5

Characteristics of computer

