**HISTORY OF COMPUTERS**

**PROJECT BY:**

VASU GARG

CSE 1ST YEAR

CO18358

**SUBMITTED TO:**

**MR. SUDHAKAR KUMAR**

***HISTORY OF COMPUTERS***

**COMPUTER:** An amazing machine! We are living in the computer age today and most of our day to day activities cannot be accomplished without using computers. Sometimes knowingly and sometimes unknowingly we use computers. Computer has become an indispensable and multipurpose tool. We are breathing in the computer age and gradually computer has become such a desire necessity of life that it is difficult to imagine life without it.

*Precisely, “Computer is an electronic device for performing arithmetic and logical operation.” Or “Computer is a device or a flexible machine to process data and converts it into information.*

NOW TO BEGIN WITH…. HOW DOES OUR TECHNOLOGY EVOLVETO THE POINT OF COMPUTER??

IN ORDER TO PUT IT SIMPLY……

ABACUS > NAPIER’S BONES > PASCAL’S CALCULATOR > LEIBNZ CALCULATOR > ANALYTICAL ENGINE > CCOMMPUTER

***FIRST GENERATION OF COMPUTER :-***

As the time passed, the device of more suitable and reliable machine was need which could perform our work more quickly. During this time, in the year 1946, the first successful electronic computer called ENIAC was developed and it was the starting point of the current generation of computer.

ENIAC was the world first successful electronic computer which was develops by the two scientists namely J. P. Eckert and J. W. Mauchy. It was the beginning of first generation computer. The full form of ENIAC is “Electronic Numeric Integrated And Calculator” ENIAC was a very huge and big computer and its weight was 30 tones. It could store only limited or small amount of information. Initially in the first generation computer the concept of vacuum tubes was used. A vacuum tube was such an electronic component which had very less work efficiency and so it could not work properly and it required a large cooling system.

Although afterwards….. We have upgraded to FIFTH GEN. Computers!!!!!

THE END