Competency 1   **: Investigates the place of the computer in the world of information.**

Competency Level 1.3   **: Explores the evolution of computers to identify its major**

                                        developments.

1) Select the answers from the brackets and fill in the blanks.

Among the things that man used for mathematical purposes in the past were stones and sticks. But the first device used by man for systematic calculations was the …………………………………………, which was invented by the …………………………………….. Many devices were later invented, and in 1642 Blaise Pascal invented the ……………………………………. This is known as the world's first mechanical mathematical instrument. This made it possible to perform arithmetic operations such as …………………………………………...

This concept of Blaise Pascal was further developed and in 1674 …………………………………….. developed the Step Rockner machine that could easily divide and multiply. The punch chard concept was invented by the Frenchman ……………………………………………, and using that concept, developed the device called the ………………………………….. The concepts of …………………………………………………………… and storage were used in this device. He is known as the father of computers. ……………………………………………………. is considered as the world's first computer programmer to create computer programs for this device.

(Madam Ada Augusta Lovelace, subtract ,Abacus ,Analytical engine, Charles Babbage, Joseph Jacquard, Adding machine, Gottfried Wilhelm , Chinese, Input ,Process, Output ,Add)