Assignment-1

1. Computers are made up of millions of transistors, and each one can be either on or off. By using binary code, it's easy to represent these on/off states in a way that the computer can understand.
2. integrated development environment.
3. A text editor is a type of program which edits plain text like note pad.

A code editor is a text editor program designed for editing source code of computer programs like VS code etc:-

1. 1.WRITE YOUR PROGRAM.

2.SAVE AND COMPILE.

3.RUN YOUR CODE.

1. C17
2. Dennis Ritchie.
3. System software is used for operating computer hardware

Application software is used by user to perform specific task.

1. Divide the integer by 2 successively while noting the quotient and remainder. Next, write the all the remainders in reverse order.