My first Assignment :

Answer no.1:computers are made up of hardare and software ,which include Ram, Rom, processor and other parts

and to write or instructing a programme it will be easy to represent in two state and binary is easy in

that's why we use binary language..

basically, information is stored in Ram and it is made up of capacitors now either capacitor is charged

 $\,$ or discharged we represent these two state generally with 1 or 0 repetively .

this usually we called binary language .and hence computer will easily understand binary language .

ANSWER NO.2: FULL FORM OF IDE IS: - Integrated Development Environment.

Answer no.3: A text eeditor is used to edit a text which we used to convey usually in our language and store it in

a form of text in computer while a code editor is used to edit a code or a programme which is is

usually made for instructing our computer and to do some commands we need a code editor.

Answer no.4: using C language to develop a software we do some steps;

1:- We first write a programme for a software which we want to develop.

2:- now we require some debugging tools to see our code is correct or not .

3:- then we require comppiler, preprocessor and other tools which convert our language into computer

language

4:- at last our software is formed and it is saved as ".exe file" .