**Tutorial 01**

1. To Give instructions to a computer and get a expected output

2.

a.source code is a high level code which can only understand by human and machine code contains

 binary values (0's and 1's) which only a computer can understand.

b. High Level language - programming languages written using english language and symbols

   Low Level Language - programming languages which uses binary code(0's and 1's)

c.Compiler - compile the whole code at once

  Interpriter - compiles the code line by line

d.structured Languages uses smaller logical structures to create a program.

  Object-Oriented languages focouses on real world entities or concepts, as objects.

e.C is a structured programming language

  c++ is a Object Oriented programming language

f.C is a structured programming language

  Java is a object oriented programming language

g.syntax error - misspled coding

  logical error - errors in the coding logic