ASSIGNMENT 1

basics of java

Q1-

Ans- A programming language is a language through which user can communicate with computer.

Q2-

Ans- computer only understand binary language (0s and 1s). but if we give instruction in binary language to the computer it is very difficult for us, so we make an intermediate language called programming language.

Q3-

Ans- Features of java:

1. object oriented programming language.
2. Platform independent.
3. free to use.

Q4-

Ans- every object has some properties and does something (function). to show properties of object in java we use variables and for functions we use methods.

Q5-

Ans- actually class is name of program we written. class is used to specify the program.

without class we cannot execute a single program.

Q6-

Ans- main method is used to invoke or start the task. its syntax has four major things

1.main (name)

2.string [] args (used to send extra data)

3.body (program)

4.void (return type)

its structure like this:

public static void main(string []args)

{

BODY} HERE string is for invoke and public is for visible outside the class