**Lab 01 Tasks**

**Roll no:21sw084**

//**Q#1 Sketch a java program that print the "hello world" on the screen**.

class First{

public static void main(String[] args) {

System.out.println("hello world");

}}

**Output:**

hello world.

/\* **Q#2 write a java program to declare and initialize a double variable wth a value such as 50.5.Then retrieve the integeral and fractional part. display actual number the integral and fractional part separately? \*/**

class First{

public static void main(String[] args) {

double d= 50.5 ;

int integral;

integral=(int)d;

System.out.println("integral part:" +integral);

d=d-integral;

System.out.print("Fractional part: "+d);

}}

**Output:**

integral part:50

Fractional part: 0.5

/\* **Q#3 Write the java program to print the face?**

+ " " +

[| o o |]

| ^ |

| '\_' |\*/

class First{

public static void main(String[] args) {

System.out.println(" + \" \" + ");

System.out.println("[| o o |]");

System.out.println(" | ^ | ");

System.out.println(" | '\_' | ");

}}

**Output:**

+ " " +

[| o o |]

| ^ |

| '\_' |