//SYCM-I Roll No:15

//Date of Performance :13/02/2023

//Practical : 5.1

//Title: Print even and odd numbers between given range using for loop\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**Code:**

public class Loop

{

public static void main(String args[])

{

System.out.println("Even numbers between 1-50 are : ");

for(int i=1;i<=50;i++)

if(i%2==0)

System.out.print(i+" ");

System.out.println("\nOdd numbers between 1-50 are : ");

for(int i=1;i<=50;i++)

if(i%2==1)

System.out.print(i+" ");

}

}

**Output:**

D:\15\_SYCM-I>java Loop

Even numbers between 1-50 are :

2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50

Odd numbers between 1-50 are :

1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49