**Practical No:04**

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**Objective:** WAP to perform Fibonacci series with command line arguments.

**Code :**

public class \_04\_fibonacciSequence {

public static void main(String[] args) {

int n1=0, n2=1, n3;

int num= Integer.parseInt(args[0]);

System.out.println("The fibonacci series upto "+ num+ " terms is: ");

System.out.print(n1+ " "+ n2);

for(int i=0; i<num; i++){

n3=n1+n2;

n1=n2;

n2=n3;

System.out.print(" "+ n3);

}

}

}

**Output:**

PS E:\03 Semester\Java\Assignments\Assignment\_01\_oct15> javac \_04\_fibonacciSequence.java

PS E:\03 Semester\Java\Assignments\Assignment\_01\_oct15> java \_04\_fibonacciSequence 10

The fibonacci series upto 10 terms is:

0 1 1 2 3 5 8 13 21 34 55 89