

## Experiment 4

**Aim:** Write a program to find whether the given number is Armstrong or not using command line argument.

**Theory :**

**Command line argument :**

The java command-line argument is an argument i.e. passed at the time of running the java program.

The arguments passed from the console can be received in the java program and it can be used as an input.

So, it provides a convenient way to check the behavior of the program for the different values. You can pass N (1,2,3 and so on) numbers of arguments from the command prompt.

To access the command-line arguments inside a Java program is quite easy. They are stored as strings in the String array passed to main( ).

**Conclusion:** Thus studied command line arguments in java.

### **Questions:**

Q.1 Explain static initialization block in java.

Q.2 Explain instance initialization block in java.