Aim:

Write a Java program with a class name [Staff], contains the data members id (int), name (String) which are initialized with a parameterized constructor and the method show().

The member function **show()** is used to display the given staff data.

Write the main() method with in the class which will receive two arguments as id and name.

Create an object to the class Staff with arguments id and name within the main(), and finally call the method show() to print the output.

If the input is given as command line arguments to the **main()** as **"18"**, **"Gayatri"** then the program should print the output as:

```
Id : 18
Name : Gayatri
```

Note: Please don't change the package name.

Source Code:

```
q11116/Staff.java
```

```
package q11116;
class Staff
{
   int id;
   String name;
   Staff(String a[])
   {
     id=Integer.parseInt(a[0]);
     name=a[1];
   }
   void show()
   {
      System.out.println("Id : "+id);
      System.out.println("Name : "+name);
   }
   public static void main(String args[])
   {
      Staff b = new Staff(args);
      b.show();
   }
}
```

Execution Results - All test cases have succeeded!

Test Case - 2		
User Output		
Id : 45		
Name : Akbar		

Id : 18

Name : Gayatri