## DEMO

```
package megha;
                  class Test
               static int a,b;
                    static{
System.out.println("Inside the static block");
                    a=10;
                    b = 20;
                      }
              static void fun()
 System.out.println("Inside static method");
                   int x,y;
 System.out.println("Inside Instance block");
                  void fun1()
System.out.println("Inside instance method");
                    Test()
                       {
  System.out.println("Inside constructor");
                     x=30;
                     y=40;
                       }
                       }
             public class Demo {
  public static void main(String[] args) {
                 Test.fun();
              Test t=new Test();
                  t.fun1();
                       }
                      }
```

## Output

Inside the static block
Inside static method
Inside Instance block
Inside constructor
Inside instance method