

ESc101 : Fundamental of Computing
Ist Semester 2008-09
Lab 1

1. Students should familiarize themselves with the computing environment. They should start feeling comfortable with keyboard and mouse. They should be able to:
 - login/logout, change password,
 - use an editor like kwrite, vi or any other text editor
 - create/delete file, change file protection,
 - send/read email,
 - surf internet,
 - open intranet site like <http://www.iitk.ac.in/esc101> etc..
2. Using any editor write ten lines about yourself. Learn how to edit the file, save the file, and other commands.
3. Two programming problems :

- Write the following program in a file hello.java using some editor :

```
class hello
{
    public static void main(String args[])
    {
        System.out.println('Welcome to IIT Kanpur');
    }
}
```

Compile it using command

```
javac hello.java
```

Execute it using command

```
java hello
```

- Write a program to print your home address label and your hostel address label. It should have proper indentation. sample output:

```
Manish Kathuria
Hall 1
First year student of Chemical Engineering
Indian Institute of Technology Kanpur
Kanpur - 208016,
INDIA.
```