

===== Welcome To our Program =====

Please choose:

(E) for encryption

(D) for decryption

### Invalid input character case:

(E) for encryption

(D) for decryption

Input: x

-----  
Invalid!!

### Case Eyncrption:

Please choose:

(E) for encryption

(D) for decryption

Input: E

Input the name of the plain text file: nour.txt

The Shift Value = 7

Input the name of the cipher text file: Cipher.txt

>>Program finished

### Result:



\*nour - Notepad

File Edit Format View Help

Welcome\$ \ t&o L876linux LAB

My\$ name is Noor + rama

hihi#u



cipher - Notepad

File Edit Format View Help

dlsjvtl av spube shi

tf uhtl pz uvvy yhth

opopb


### Case Decryption (Wrong file Input) :

```
Input: D
Input the name of the cipher text file: hello.txt
Error opening file..
Input the name of the cipher text file: |
```


### Case Decryption (Right file Input) :

```
Input: D
Input the name of the cipher text file: Cipher.txt
The Shift Value = 7
Input the name of the plain text file: plain.txt
```

### Results:

 cipher - Notepad

```
File Edit Format View Help
dlsjvtl av spube shi
tf uhtl pz uvvy yhth
opopb
```

 plain - Notepad

```
File Edit Format View Help
welcome to linux lab
my name is noor rama
hihiu
```