

exp.13.py - C:/Users/khusi/Documents/cryptography/exp.13.py (3.11.2)

File Edit Format Run Options Window Help

```
ct=str(input("ENTER THE PLAIN TEXT : "))
a=int(input("ENTER a : "))
b=int(input("ENTER b : "))
letter="abcdefghijklmnopqrstuvwxyz"
dec=""
for x in ct:
    en=0
    if x in letter:
        pos=letter.find(x)
        en=((a*pos)+b)%26
        dec+=letter[en]
print("CIPHER TEXT : "+dec)
```

IDLE Shell 3.11.2

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Python 3.11.2 (tags/v3.11.2:878ead1, Feb 7 2023, 16:38:35) [MSC v.1934 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

>>>

===== RESTART: C:/Users/khusi/Documents/cryptography/exp.13.py =====

ENTER THE PLAIN TEXT : meet me after lunch

ENTER a : 46

ENTER b : 40

CIPHER TEXT : uqqeuqokeqqayocy

>>>