

Ans 5

```
def encrypt(text, s):
```

```
    result = ""
```

```
    for i in range(len(text)):
```

```
        char = text[i]
```

```
        if (char.isupper()):
```

```
            result += chr((ord(char) + s - 65) % 26 + 65)
```

```
        elif (char == ' '):
```

```
            result += chr((ord(char) + s - 65) % 26 + 65)
```

```
        elif (char == ' '):
```

```
            result = result + ' '
```

```
        else:
```

```
            result += chr((ord(char) + s - 97) % 26 + 97)
```

```
    return result
```

```
s = 3
```

```
text = "ATTACK FROM NORTH"
```

```
print("Encrypted Text: " + encrypt(text, s))
```

```
print("Decrypted Text: " + encrypt(encrypt(text, s),  
                                   26 - s))
```



Output (5)

Encrypted Text: Dwwdth iuxp Qxhuk

Decrypted Text: Attack from North



Ans 4

```
import random as r
```

```
def otpgen():
```

```
    otp = ""
```

```
    for i in range(4):
```

```
        otp = str(r.randint(1,9))
```

```
print("Your one time password is")
```

```
print(otp)
```

```
otpgen()
```

Out Put

Your one time password is

1437



Ans-1 control what others see about  
across Google Services.

STEP 1: Log in to your Google Account

STEP 2: Click on Personal info option

STEP 3: Now under this option click on go  
to About Me.

STEP 4: You have many options to change  
like your date of Birth Gender  
and many more

STEP 5: Apply privacy on your personal  
details

STEP 6: Privacy Applied successfully

(d) See control and delete the info in your  
Google Account

STEP 1: Log in to your Google Account.



Step 2:- Go to Google Dashboard

Step 3:- Now, you can see some popular service like Gmail, Activity.

Step 4:- you have also more ways to control your data like security check up My Activity and so on.

Step 5:- Now, make some changes to your Google services.

Step 6:- changes occurred successfully.

(e) check Google Privacy Policies

Step 1:- Log to your Google Account

Step 2:- Go to Google Privacy Policies associated with it



Step 3 following are the Google Privacy details

1. Privacy Remembers from Google.
2. Third-party sites and apps with access to your account.
3. See, control and delete the info. in your Google Account.
4. change your privacy setting.
5. download your data.
6. Make your Account more secure.
7. Use Google Smart Lock.

(f) check for Account Recovery

Step 1:- Log to your Google Account.

Step 2:- Go to security option

Step 3:- Click on Recovery phone & recovery Email one by one

Step 4:- First you have to sign in again to your Google Account.