

OTP generation and verification:

```
import os

import math

import random

import smtplib


digits="9876543210"

OTP=""

for i in range(4):

    OTP+=digits[math.floor(random.random()*8)]

otp = OTP

store = smtplib.SMTP('smtp.gmail.com', 587)

store.starttls()

store.login("Your Gmail Account", "You app password")

emailid = input("Enter your email: ")

store.sendmail('&&&&&&&&&',emailid,otp)

a = input("Enter Your OTP >>: ")

if a == OTP:

    print("Verified")

else:

    print("Invalid otp")
```