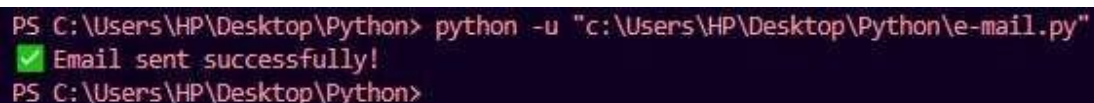


Anas Tanvar, 47, Batch-3

```
import smtplib
import ssl
from email.message import EmailMessage email_sender =
"feroz.s1976@gmail.com" email_password = "gqoc xmmt
kokf bwem"
email_receiver =
"mohammedsadiwala@eng.rizvi.edu.in" subject =
"Test Email" body = "This is a test email sent using Python."
em = EmailMessage() em["From"] = email_sender em["To"] =
email_receiver em["Subject"] = subject em.set_content(body) context =
ssl.create_default_context() try: with smtplib.SMTP_SSL("smtp.gmail.com",
465, context=context) as smtp:
smtp.login(email_sender, email_password)
smtp.sendmail(email_sender, email_receiver,
em.as_string()) print("✅ Email sent successfully!") except
smtplib.SMTPAuthen ca onError as e: print("❌ SMTP
Authen ca on Error:", e) except Excep on as e:
print("❌ An error occurred:", e)
```



```
PS C:\Users\HP\Desktop\Python> python -u "c:\Users\HP\Desktop\Python\e-mail.py"
✅ Email sent successfully!
PS C:\Users\HP\Desktop\Python>
```

Anas Tanvar, 47, Batch-3

```
import smtplib
import ssl
from email.message import EmailMessage from
email.mime.base import MIMEBase from email import
encoders email_sender =
"feroz.s1976@gmail.com" email_password =
"gqoc xmmt kokf bwem" email_receiver =
"mohammedsadiwala@eng.rizvi.edu.in"
subject = "Test Email with A achment" body =
"Please find the a ached file." em =
EmailMessage()
em["From"] = email_sender
em["To"] = email_receiver
em["Subject"] = subject
em.set_content(body) file_path =
"Huss.pdf" try: with
open(file_path, "rb") as file:
file_data = file.read() file_name = file_path.split("/")[-1]
part =
MIMEBase("applica on", "octet-stream")
part.set_payload(file_data) encoders.encode_base64(part)
part.add_header("Content-Disposition", f'a achment; filename={file_name}') em.add_a
achment(part.get_payload(decode=True), maintype="applica on", subtype="octet-stream",
filename=file_name)
context = ssl.create_default_context() with
smtplib.SMTP_SSL("smtp.gmail.com", 465, context=context) as smtp:
smtp.login(email_sender, email_password)
smtp.sendmail(email_sender, email_receiver, em.as_string())
print("Email sent successfully.") except FileNotFoundError:
print("Error: A achment file not found.")
except smtplib.SMTPAuthen ca onError as e:
print("SMTP Authen ca on Error:", e)
except Excep on as e:
```

```
print("An error occurred:", e)
```

```
PS C:\Users\HP\Desktop\Python> python -u "c:\Users\HP\Desktop\Python\attach.py"
Email sent successfully.
PS C:\Users\HP\Desktop\Python>
```

Anas Tanvar, 47, Batch-3

```
import smtplib
import ssl
from email.message import EmailMessage
from email.mime.base import MIMEBase
from email import encoders

email_sender = "feroz.s1976@gmail.com"
email_password = "gqoc xmmt kokf bwem"
email_receivers = ["mohammedsadiwala@eng.rizvi.edu.in", "mohammedsadiwala@gmail.com",
"sadiwala.m2005@gmail.com"] subject = "Test Email with A achment" body =
"Please find the a ached file."

em = EmailMessage() em["From"] =
email_sender em["To"] = ",
".join(email_receivers)
em["Subject"] = subject
em.set_content(body)

file_path = "Exp-4.pdf"

try: with open(file_path, "rb")
as file:
    file_data = file.read()
    file_name = file_path.split("/")[-1] part =
MIMEBase("applica on", "octet-stream")
part.set_payload(file_data) encoders.encode_base64(part)
part.add_header("Content-Disposi on", f"a achment; filename={file_name}") em.add_a
achment(part.get_payload(decode=True), maintype="applica on", subtype="octet-stream",
filename=file_name)

    context = ssl.create_default_context() with
smtplib.SMTP_SSL("smtp.gmail.com", 465, context=context) as smtp:
smtp.login(email_sender, email_password)
    smtp.sendmail(email_sender, email_receivers, em.as_string())
print("Emails sent successfully.")

except FileNotFoundError:
    print("Error: A achment file not found.")

except smtplib.SMTPAuthen ca onError as e:
    print("SMTP Authen ca on Error:", e)

except Excep on as e:
    print("An error occurred:", e)
```

```
PS C:\Users\HP\Desktop\Python> python -u "c:\Users\HP\Desktop\Python\multiple.py"
Emails sent successfully.
PS C:\Users\HP\Desktop\Python>
```