def encrypt(text, shift):

encrypted\_text = ""

for char in text:

if char.isalpha():

shift\_base = ord('A') if char.isupper() else ord('a')

encrypted\_text += chr((ord(char) - shift\_base + shift) % 26 + shift\_base)

else:

encrypted\_text += char # Keep spaces and special characters unchanged

return encrypted\_text

# Secret message and password

secret\_msg = "Secret Message"

password = "MyPassword123"

# Shift key for encryption

shift\_key = 4

# Encrypting the message and password

encrypted\_msg = encrypt(secret\_msg, shift\_key)

encrypted\_pass = encrypt(password, shift\_key)

print("Encrypted Message:", encrypted\_msg)

print("Encrypted Password:", encrypted\_pass)