def reverse\_string(text):

return text[::-1]

def count\_words(text):

words=text.split()

return len(words)

print("FLOW CONTROLS FUNTIONS AND STRING MANIPULATION")

input\_text=input("Enter a sentence")

if input\_text.startswith("Hello"):

print("Greeting:Hello!")

elif input\_text.startswith("GoodBye"):

print("parting:GoodBye!")

else:

print("custom message:",input\_text)

reversed\_text=reverse\_string(input\_text)

print("Reversed\_text:",reversed\_text)

count\_text=count\_words(input\_text)

print("count\_word:",count\_text)

Output:

FLOW CONTROLS FUNTIONS AND STRING MANIPULATION

Enter a sentence Say hello

custom message: Say hello

Reversed\_text: olleh yaS

count\_word: 2