FLOW CONTROL,FUNCTION AND STRING MANIPULATOIN

def reverse\_string(text):

return text[::-1]

def word\_count(text):

word = text.split()

return len(word)

print("flow control,function and string manipulation")

input\_text = input("Enter the sentence:")

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

print("Greeting : Hello")

elif input\_text.startswith("Goodbye!"):

print("parting : Goodbye")

else:

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

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

print("reverse\_text:",reverse\_text)

word\_count = word\_count(input\_text)

print("word\_count:",word\_count)

OUTPUT:

flow control,function and string manipulation

Enter the sentence:Hello

custom a message: Hello

reverse\_text: olleH

word\_count: 1