//II-BCA(24\_27)KANIMOZHI K

//FLOW CONTROL S FUNCTION AND STRING MANIPULATION

def reverse\_string(text):

return text[::-1]

def count\_words(text):

words=text.split()

return len(words)

print("flow control.function and stringmanipulation")

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

if input\_text.startswith("Dharun is a good boy"):

print("Greeting:Dharum is a good boy!")

elif input\_text.strartswich("Goodbye"):

print("parting: Goodbye!")

else:

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

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

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

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

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

OUTPUT//

flow control.function and stringmanipulation

Enter a sentence:Dharun is a good boy

Greeting:Dharum is a good boy!