**//SIVA SRI S(II-BCA)**

**EX1:FLOW CONTROLS FUNCTION AND STRING MANIPUATION**

def reverse\_string(text):

return text[::-1]

def count\_words(test):

words=test.split()

return len (words)

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

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

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

print("greeting:",Hello)

elif input\_text.startswith("Good Boy"):

print("parting:",goodboy)

else:

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

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

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

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

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

**\\\*OUTPUT**

flow contains,function and string manipulation

enter a sentence:good boy

custom message: good boy

reverse srting: good boy

word\_count: 2