# **Name: Abdurrahman Qureshi**

# **Roll No: 242466**

Test: A

**1) Write a python program to send your name and roll number from server to client using socket programming**

CLIENT CODE:

import socket

s = socket.socket()

try:

    s.connect(("localhost",3030))

    data = s.recv(1024).decode()

    print(data)

    s.close()

except:

    print("Something went wrong")

SERVER CODE:

import socket

s = socket.socket()

try:

    s.bind(("localhost",3030))

    print("Socket binded to port 3030")

    s.listen(5)

    response, address = s.accept()

    print(f"Socket connection established with address {address}")

    response.send("Name: Abdurrahman Qureshi\nRoll No: 242466".encode())

    response.close()

    s.close()

except:

    print("Something went wrong")

OUTPUT:



