SSN College of Engineering, Kalavakkam Department of Computer Science and Engineering V Semester - CSE 'B' UCS1511 NETWORKS LAB

Academic Year: 2020-2021 Batch: 2018-2022

Faculty: Ms. A. Beulah Due Date: 1.9.20, 3.9.20

Exercise 2b: ECHO SERVER USING TCP

Develop a socket program to establish a client server communication. The client sends data to server. The server in turn sends the same message back to the client. Transmit multiple lines of text. In client side display the echoed message. In server side display the message which is echoed to client.

Sample Input Output

<u>Client Side</u>	
Client: "hi this is from ssn.	
	"
Echoed Message: "hi this	is from ssn.
	<i>"</i>
<u>Server Side</u>	
Message from Client: "hi tl	his is from ssn.
	"
Message echoed to client:	"hi this is from ssn.