

BACHELOR OF COMPUTER APPLICATIONS

Term-End Practical Examination

00001

December, 2013

BCSL-056 : NETWORK PROGRAMMING AND ADMINISTRATION LAB

Time allowed : 1 hour

Maximum Marks : 50

Note : There are two compulsory questions, 20 marks each. 10 marks are for viva-voce.

1. Write and run a client and a server program using C- language in UNIX with the following specification : 20
 - A UDP client will send a string to the server.
 - Server will check the string, whether it is palindrome or not.If 'yes' server will sent "1" else "0" to the client.

2. Configure a remote server and transfer a directory to Remote Server in Linux. 20
Demonstrate step by step procedure.