

BACHELOR OF COMPUTER APPLICATIONS

Term-End Practical Examination

00755

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 in C language using TCP in UNIX. The client should send two strings (String 1 and String 2) to the server. The server must append to string 2 to sting 1 and send the find the client. Finally client will print the result. 20

 2. Create and Configure Samba Server in Linux. Demonstrate step by step procedure. 20
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