

**BACHELOR OF COMPUTER APPLICATIONS (Revised)
(BCA)**

Term-End Practical Examination

June, 2016

01106

BCSL-056(P)/S2 : NETWORK PROGRAMMING AND ADMINISTRATION LAB

Time : 1 Hour

Maximum Marks : 50

Note : *There are two **compulsory** questions carrying 20 marks each. Remaining 10 marks are for viva-voce. Make suitable assumptions, if any.*

1. Write and run a TCP Client and a TCP Server program using 'C' language in Unix/Linux as per the following details : 20
 - Client program will send a string including characters and numbers, to the server.
 - Server will extract these numbers from this string and return back to the client.

 2. Configure and test Telnet in Linux. 20
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