

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

00019

Term-End Practical Examination

December, 2015

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.*

1. Write and run a Client and a Server program using 'C' language in Unix/Linux with the following specifications : 20
 - UDP Client will send a list of numbers to the Server.
 - UDP Server will return the smallest number to the respective Client.
 2. Configure FTP Server in Linux machine and install FTP Client. Also show the file transfer. 20
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