

BACHELOR IN COMPUTER APPLICATIONS (BCA)

Term-End Practical Examination

02255

December, 2008

CS-69P/BCS-061P : TCP/IP PROGRAMMING

Time allowed : 2 hours

*Maximum Marks : 30
(Weightage : 15%)*

Note : *There are two compulsory questions in the paper, 10 marks each. 10 marks are for viva-voce.*

1. Run the following commands, write/show its output. 5
 - (i) ping
 - (ii) nslookup

2. Write and run a client and a server program in C-language using UDP. The client sends a string to a server, the server reverses the string. The server sends the reversed string to the client. Finally the client prints the result. 15