

BACHELOR IN COMPUTER APPLICATIONS (BCA)**Term-End Practical Examination**

03487

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 and write its uses and its result : 5
 - (i) hostname
 - (ii) netdiag

2. Write and run a client and a server program in C-language using TCP. The client 15 should send two strings to the server. The server should concatenate the two strings and send the result (the concatenated string) to the client. The client prints the result along with the original strings.