

**BACHELOR IN COMPUTER APPLICATIONS (BCA)****Term-End Practical Examination****December, 2008**

00898

**CS-69P/BCS-061P : TCP/IP PROGRAMMING***Time allowed : 2 hours**Maximum Marks : 30  
(Weightage : 15%)*

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

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1. Run the following commands and show/write its output. Also write its uses : 5
  - (i) IPconfig
  - (ii) netstat
  
2. Write and run a client and a server program in C-language using UDP. The client 15 sends a string. The server checks whether the string is a palindrome or not and sends the result to the client. The client finally prints the result.