## Bachelor in Computer Applications Term-End Practical Examination 00934 December, 2011

BCS-061 (P): TCP/IP PROGRAMMING

Time allowed: 2 hours

Maximum Marks: 30

(Weightage: 15%)

Note: There are two compulsory questions, 10 marks are for viva-voce.

1. RUN the following UNIX commands and write/show its output:

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- (a) wall
- (b) nice
- 2. Write and run a client and a server program using C language in UNIX, with the 15 following specifications:
  - A UDP client program should send three numbers to the server.
  - UDP server will send back the smallest among the three numbers to the respective client.