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BCS-061(P)/S4

BACHELOR OF COMPUTER APPLICATIONS (Revised) (BCA)

00483

Term-End Practical Examination December, 2016

BCS-061(P)/S4: TCP/IP PROGRAMMING

Time: 2 Hours

Maximum Marks: 30

(Weightage: 15%)

Note:

There are two compulsory questions. Marks are indicated against each

question. Rest 10 marks are for viva-voce.

1. Run the following Unix commands and show/write their output/purpose:

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- (a) IP Config
- (b) Telnet
- 2. Write and run a client and a server program in C-language using UDP. The client sends a string to the server which removes all blank spaces in the character string and sends back the result to the respective client.

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