# **BACHELOR IN COMPUTER APPLICATIONS (BCA)**

# Term-End Practical Examination

00790

## June, 2011

### CS-611P: COMPUTER FUNDAMENTALS AND PC SOFTWARE

Time allowed: 2 hours

Maximum Marks: 100

(Weightage: 15%)

#### General Instructions:

- There are four questions of 20 marks each in this paper, totalling 80 marks. (i) Rest 20 marks are for viva-voce.
- (ii) Test the macros created by you (wherever needed).
- (iii) Write all the steps that you have performed in your answer-script.
- (iv) Print the files, if required and possible, otherwise write partial data input and output in your answer-script.
- Make suitable assumptions, if any.
- 1. Perform the following activities using MS - WINDOWS:

20

- How can you make a file sharable on a network? Show all the steps.
- (b) Set the TCP/IP settings on your computer.
- (c) Show the directory tree of a drive.
- How will you remove a software? Show all the steps. (d)
- Change the display settings of your screen. (e)
- 2. Perform the following tasks using MS - Word:

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Enter the following formula in a box (a)

$$a^2 - b^2 = (a + b) \times (a - b)$$

Write two paragraphs on the use of "CS - 60" content for BCA.

- Insert a picture and resize it to the size  $2.0'' \times 2.0''$ . (b) (c)
  - Create a three level numbered list as:
    - Introduction (1)
    - (2) Objectives
    - (3)Computer
      - (3.1) Hardware
      - (3.1.1)CPU
      - (3.1.2)Monitor .....
- Format the document in three columns. (d)
- Demonstrate the auto-text feature of MS Word. (e)

- 3. (a) Create five slides about the "Career Opportunities after BCA". Each slide should 10 have different layout. You must also use slide transitions.
  - (b) Write a macro that can be run using "CTRL F". The macro should change the margins, line spacing and font size.
- 4. Create a data file containing name and address of five Universities. Create a letter 20 requesting admission to the University. Use mailmerge feature of MS Word to create a letter for each of the University.