BACHELOR OF COMPUTER APPLICATIONS (Pre-revised) (BCA)

00379

Term-End Practical Examination December, 2014

CS-611(P)/S3: COMPUTER FUNDAMENTALS AND PC SOFTWARE

Time: 2 Hours

Maximum Marks: 100

- Note:
- (i) There are four compulsory questions of 20 marks each. Rest 20 marks are for viva-voce.
- (ii) Test all the macros created by you.
- (iii) Write all the steps that you have performed on your answer-sheet.
- (iv) Print all the required files, if possible, otherwise write partial data input and output on your answer-sheet.
- (v) Make suitable assumptions, if any.
- 1. Perform the following tasks using MS-Windows:

20

- (i) Add a program in Start Menu.
- (ii) Show the directory tree of a drive.
- (iii) Change the display settings of your screen.
- (iv) Decrease the double click speed of the mouse.
- **2.** Perform the following tasks using MS-Word:

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- (i) Create a table to record marks of all the courses of BCA Semester 1 and Semester 2.
- (ii) Write the expression:

$$Sum = 3 \cdot x^3 + 2 \cdot x^2 + 1$$

- (iii) Write five uses of computer using numbered list.
- (iv) Demonstrate Auto-Text feature of MS-Word.
- (v) Find all the occurrences of the word "Computer" and replace it with word "PC".
- (a) Create five slides using MS-PowerPoint about Computer Hardware. Useproper layout, formatting and tools to make your presentation effective.
 - (b) Create a macro using MS-Word that can be run using "CTRL+J". The macro should set the font size to 20.
- 4. Create a data file containing name and address of five Institutes/Universities.
 Write a letter to get information about Masters Level Programmes in the Institute/University. Use MailMerge feature of MS-Word to create a letter for each of the Institutes/Universities.