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

 $\Pi\Pi478$ 

## **Term-End Practical Examination** June. 2016

CS-611(P)/S4: COMPUTER FUNDAMENTALS AND PC SOFTWARE

Time: 2 Hours Maximum Marks: 100 Note: There are four compulsory questions of 20 marks each in this paper. Rest (i) 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, Perform the following tasks using MS-Windows: 1. 20 (a) Add a program in the Start Menu. (b) Change the background of your PC screen. (c) Change the mouse's double-click speed. (d) Install a new printer. 2. Perform the following tasks using MS-Word: 20 Write a paragraph about the use of computer. Change the line spacing of (a)

- this paragraph to 2.0.
- (b) Align the paragraph in (a) above to left.
- (c) Create a table to maintain address record (including name, address, PIN, mobile/phone number and e-mail id) of your teachers.
- (d) Write the expression:

$$N = \sum_{i=1}^{n} X_i * Y_i$$

3. (a) Create five slides using MS-PowerPoint to demonstrate the infrastructure at a sports goods showroom. Use proper layout, images and formatting for effective presentation.

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(b) Create a macro using MS-Word, that can run using "CTRL+T" key. The macro should make the selected text bold and italic.

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4. Create a data file containing the names and addresses of your five friends. Create a letter to inform your friend about your preparation for the examination. Use Mail-Merge feature of MS-Word to create a letter for each of your friends.

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