No. of Printed Pages: 3

CS-611(P)/S4

Bachelor of Computer Application (Pre-Revised) (BCA) Term-End Examination December, 2018 COMPUTER FUNDAMENTALS AND PC SOFTWARE

Time: 2 Hours

Maximum Marks: 100

Note: (i) There are four compulsory questions of 20 marks each in this paper. 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 answersheet.
- (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

- (a) Change background image of screen of your PC.
- (b) Remove a program from your PC.
- (c) Format a pen drive and change its level.
- (d) Shift a file from one folder to another folder.
- 2. Perform the following tasks using MS-Word:

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(a) Write the following expression:

$$F(x) = ax^3 + bx^2 + cx + d$$

- (b) Write a paragraph about use of computer and change it into two columns.
- (c) Insert head of the document "CS-65 P."
- (d) Find the word computer in the above created document and replace it with "My Computer".
- (a) Create five slides using MS-PowerPoint to demonstrate use of computer in Hospitals. Use proper layout, formatting colours and images to make presentation effective.

- (b) Create a macro using MS-Word that can be run using "CTRL + I" key. The macro should make selected text in Bold and Italic. 10
- 4. Create a data file of 20 applicants for job of computer operator. Create a letter for inviting all the applicants to appear in interview for the job.

 Use mail-merge feature of MS-Word, create a letter for all the 20 applicants. Make necessary assumptions required.

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