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

### **Term-End Practical Examination**

### December, 2016

## 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 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 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 :

(a) Install a printer and set it as a default printer.

- (b) Perform the Scan Disk function.
- (c) Change background image of desktop.
- (d) Recover a deleted file.

2. Perform the following tasks using MS-Word :

- (a) Insert header "computer" and footer "Date" in a new document.
- (b) Write the following expression :

Sum = 
$$\sum_{i=0}^{n-1} X_i + \sum_{j=1}^{n} Y_j$$

- (c) Write five softwares you have used, using numbered list.
- (d) Demonstrate Find and Replace feature of MS-Word.
- (e) Write a paragraph about your favourite sport and format it into two columns.

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- **3.** (a) Create five slides using MS-PowerPoint to demonstrate the uses of water. Use proper layouts, formatting, colours and images to make the presentation effective.
  - (b) Create a macro using MS-Word that can be run using "CTRL + P" key. This macro should set line spacing to 2.0 pt of a selected paragraph.
- 4. Create a data file containing the addresses of customers of an electronics shop. Create a letter mentioning the offer on a quality TV including duration of offer, mode of payments, etc. Use Mail Merge feature of MS-Word to create a letter to all the customers.

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