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

Term-End Practical Examination

00049

December, 2014

CS-611(P)/S2 : 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:

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- (i) Defragment the Hard Disk.
- (ii) Restore a deleted file from Recycle Bin.
- (iii) Change the background image of desktop.
- (iv) Share a folder with other computers using a password.
- **2.** Perform the following tasks using MS-Word :

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- (i) Change the line spacing to 2·0 and create 1·5 pt. line space before and after a paragraph.
- (ii) Create a table to maintain address, mobile number and email-id of your friends.

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- (iii) Create a two level list in the document.
- (iv) Write the expression:

$$\boldsymbol{X}_i = \boldsymbol{a}_i^3 + \boldsymbol{b}_i^3$$

(v) Enter Header "CS-66 Multimedia" in the document.

3. (a) Create five slides using MS-PowerPoint to demonstrate the Infrastructure at your study centre. Use proper layout, images, and formatting for effective presentation.

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(b) Create a macro using MS-Word, that can be run using "CTRL+R" key. The macro should change colour and font size of the document.

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4. Create a data file containing names and addresses of your friends. Create a letter to inform your friends that your examinations are now over and your next semester is starting after two weeks. Use MailMerge feature of MS-Word to create a letter for each of your friends.

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