BACHELOR IN COMPUTER APPLICATIONS (BCA)

Term-End Practical Examination

02429

June, 2010

CS-611P: COMPUTER FUNDAMENTALS AND PC SOFTWARE

Time allowed: 2 hours

Maximum Marks: 100

(Weightage: 15%)

General Instructions:

- (i) In this paper, there are four questions of 20 marks each, totalling 80 marks. Rest 20 marks are for viva-voce.
- (ii) Test the macros created by you (wherever needed).
- (iii) Write all the steps that you have performed in your answerscript.
- (iv) Print the files, if required and possible, otherwise write partial data input and output in your answers cript.
- (v) Make suitable assumptions, if any.
- **1.** Perform the following tasks using MS Windows :

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- (a) Create a shortcut for an application. Also set a password for the screen saver.
- (b) Show steps to view fonts on your computer as well as steps for adding new font on the computer.
- (c) Create a new user profile.
- (d) Share a file and set a password of sharing.
- (e) Display the list of all the devices that may be used for sound recording.
- 2. Perform the following tasks using MS-Word document :

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(a) Create an indented list of advantages and disadvantages of E-learning. This page should be formatted to have 3 columns.

- (b) Insert a paragraph on page 2 summarising your comments. The page 2 should have only one column. Insert a picture with proper caption on this page. Enclose the picture in a box.
- (c) Insert a table with at least 4 columns having proper headings and borders, listing the courses that you have appeared in examination so far in BCA.
- (d) Change the page orientation to landscape. Show the print-preview of this file.
- (e) Demonstrate the use of Autotext feature for entering the text "E Learning."
- 3. (a) Create five slides using MS-Powerpoint about your study centre. Use different 10 layout for each slide.
 - (b) Create a macro that can be run using the keys "CTRL+Y". The macro finds all the occurrences of word "IGNOU" and replaces it by "Indira Gandhi National Open University" in a word file.
- 4. Create a data file containing the addresses of five Regional Centres. Create a letter requesting Regional Centre to send information about number of study centres. Use mailmerge feature of MS-Word to create a letter for each regional centre.